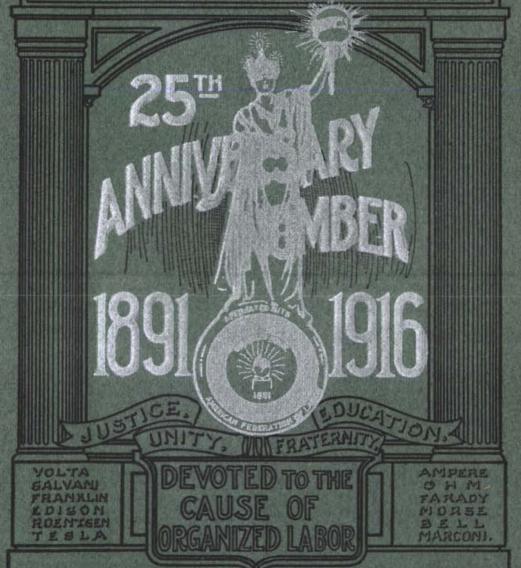


OFFICIAL PUBILICATION
INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS



"Red Devil" Long Square Reamer Nose Insulated Side Cutting Plier

TESTED TO STAND 2500 VOLTS

Made of high-grade tool steel with apring-tempered handles, inened for reaming holes in soft metal or wood, corners, sharp for stripping small sulated wires.

Small square nose handy for making eyes in wires. A handy plier for electrical workers in repairing telephones, ejectrical meters, colls, instru-ments, motors, etc.

Sample 61/1-in, plier sent for \$1.35. Style No. 2652. Tool Booklet Free.

Smith & Hemenway Co., Inc.

105 Chambers St., New York City

Union Made

'Mephisto"

Union Label



STAMPED WITH THE UNION LABEL.

If you have not used this Bit, please do so at once. Any Electrician that a not like it better than any Bit he ever had, can get his cash back. Gentlemen, is this the kind of a guarantee you like to see on Union Label Goods? Now, it's up to you.

Manufactured W. A. Ives Mfg. Co., Wallingford, Conn.

Houston, Pa., October 30, 1916.

W. A. Ives Mfg. Co.,
Wallingford, Conn.
Dear Sirs; I have been using your "Mephisto" bits over since they were introduced by you and would not think of using any other make of bit.

Earle Willison.

Earle Willison. Yours truly,

Blake Inquisted Staples Blake Compressed Cleats BLAKE Signal & Mig. Co. 251 Causaway St. BOSTON IN MASS. DLAKE TODE FLUX Pat. July 1906 Pat, Fab. 4, 1908 Convenient to carry and to use. Will not collect dust and dirt nor get on tools in kil. Tou can get the soldering flux just where you want it and in just the desired quantity. STE ACCOUNTS THE FULL BIRE OF TURB, 1" . SIL

The Journal of Electrical Workers and Operators



OFFICIAL PUBLICATION

OF THE

International Brotherhood of Electrical Workers

Affiliated with the American Federation of Labor and all Its Departments.

OWNED AND PUBLISHED BY
THE INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS

CHAS. P. FORD, International Secretary,

GENERAL OFFICES: REISCH BUILDING SPRINGFIELD, ILL.

Subscription, 25c per year, in advance.

This Journal will not be held responsible for views expressed by correspondents.

The tenth of each month is the closing date; all copy must be in our hands on or before.

Second Class privilege applied for at the Post Office at Springfield, Illinois, under Act of June 29th, 1906.

INDEX.

A Quarter Century of Progress	221-227
Around the Circuit	271-272
Classified Directory	287-288
Correspondence	245-271
Editorial	237-241
Elementary Lessons	275-277
Executive Officers	235
In Memoriam	228-234
Local Union Official Receipts	241-244
Local Union Directory	278-286
Notices	235-236
Things Electrical	272-275

THE JOURNAL OF ELECTRICAL WORKERS AND OPERATORS

OFFICIAL PUBLICATION OF THE INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS

Second Class privilege applied for at the Post Office at Springfield, Illinois, under Act of June 26th, 1906

Vol. XVI. No. 4

SPRINGFIELD. ILL., NOVEMBER 1916.

Single Copies, 10 Cents 25c per. Year in advance

A Quarter Century of Progress

Twenty-five years ago this month, November 21st, 1891, to be exact, the Brotherhood was born. Attendants at the birth pronounced it a bright hardy youngster, even though its weight was nothing to break records. What it lacked in weight it made up in enthusiasm and determination to live and grow.

Today in the very prime of life it shows every indication of not only justifying the most sanguine predictions of its most enthusiastic and optimistic sponsors, but bids fair to exceed their wildest dreams of its usefulness, influence and success. It came through the full calendar of childish diseases, to which young organizations are subject, with a robust constitution and later was tested by a severe attack of the most malignant fever lasting six years, and now two years after recovery from that ailment stands forth a veritable young giant amongst organizations and with the greatest field of endeavor and widest sphere of influence of any Labor Organization in the world today.

No better evidence of its early struggles can be offered other than to quote from the report of the grand old Father of the Brotherhood, Henry Miller, submitted to the Second Convention of the National Brotherhood of the Electrical Workers of America held at Chicago, Illinois, November 14th to 17th, 1892:

"One year has gone by since the organization of the Brotherhood as this our Second Annual Convention is at hand. Let us look back and see if our organization can be made a success. No brands of skilled labor ever presented a more unorganized or demoralized condition than that of the Electrical Workers of America in the year of 1889.

Apart from the imperfectly organized associations that existed in a few cities, the craft as an organization had no existence and the failure of the Electrical Union in 1883 had led to the general belief that any future attempt would be a fruitless task.

About September 1st, 1890, a few men came together and against bitter and most senseless opposition formed what is now Local No. 1 of St. Louis with about twelve members who pledged their efforts and means to bring about an organization of the entire craft. Up to September, 1891, about eight Local Unions holding charters from the American Federation of Labor under the name of wiremen and linemen were in existence, besides four or five electrical unions; also an older organization in the West—The United Order of Linemen.

About September, 1891, the St. Louis Union sent out a call for a convention to be held in the city receiving the largest number of votes, and St. Louis was selected unanimously. The organizations sending delegates were the following: St. Louis, Evansville, Indianapolis, Toledo and Chicago with the following cities represented by proxies through members of the St. Louis Union: Milwaukee, Duluth and Philadelphia, the latter shortly after collapsed. The convention was called for November 21st. The number of members represented was less than five hundred with no means.

At such a diminutive showing there naturally existed a feeling of almost despair. Those who attended the convention will well remember the time they had hiding from the reporters trying to make it appear that we had a great delegation.

After working night and day for five days they proclaimed the National Brotherhood of Electrical Workers of America. A constitution, general laws, ritualistic services were adopted. The convention adjourned on the 28th day of November.

The delegates answering the call by Local No. 1 and who formed the Brotherhood were: J. T. Kelley, Henry Miller and W. Hedden of St. Louis Union, T. J. Finnell of Chicago Union, J. C. Sutter of Duluth Union, M. Dorsey of Milwaukee, Wis., E. Harting of Indianapolis,



F. J. McNULTY, International President.



CHAS. P. FORD, International Secretary.





W. A. HOGAN, International Treasurer.







G. M. BUGNIAZET, International Vice-President.



JAMES P. NOONAN, International Vice-President.



L. C. GRASSER, International Vice-President.

Ind., F. Herzleman of Toledo, Ohio, Joseph Berlowitz of Philadelphia, Pa.,

and H. Fisher of Evansville, Ind.
J. T. Kelley, now Press Secretary of
Local No. 1 of St. Louis, opened the first
convention of our Brotherhood. Henry
Miller of St. Louis, was elected Chairman and T. J. Finnell of Chicago, Secretary. On motion of Brother J. Berlowitz, seconded by Brother E. C. Harting, it was proposed that the name of
the organization be The National Brotherhood of Electrical Workers of America."

This, the first motion after the organizing of the convention carried.

Delegate J. T. Kelley, President of the St. Louis Union then, informed the delegates of the National Convention that the St. Louis Local would loan the National organization the necessary money to defray the expenses of the National Con-The convention accepted the vention. offer with the understanding that said loan should be returned to the St. Louis Local Union out of the treasury of the National Brotherhood of Electrical Workers of America. And this was the time and manner in which the Brotherhood was born. There was little to encourage this small group of men. The opposition to unions at that time was active and bitter. The obstacles seemed insurmountable. Hearts less courageous would have given up in despair. It took real red blooded men to go ahead with it, but the backbone was there and today thousands upon thousands of our members enjoy the fruits of the courage and the visions of that gallant little band who staked their all that those who followed them might have less of hardship and more freedom in their economic lives.

At this convention, Henry Miller was elected First Grand President and J. Berlowitz Past Grand President, J. T. Kelley Grand Secretary-Treasurer, J. Harting First Grand Vice President, T. Heizleman, Second Grand Vice President, T. J. Finnell Third Grand Vice President, and they started in to do business with as much enthusiaism as if there were half a million backing them up with the result that one year later, November 14, 1892, at the Chicago Convention there were twenty-four Locals represented and a total of forty-three Local Unions in good standing and sound financial condition.

The early struggles of the Brotherhood to preserve its very existence would fill a library with interesting reading. Space forbids even a brief mention of the obstacles met, the mistakes made, the defeats suffered and the victories won. The reader can easily imagine that with an entirely new membership untrained and untried, no standard of wages or conditions established anywhere and

very few experienced men to whom they could look for proper guidance the way was indeed rough and full of pitfalls. Many Locals were wrecked by impetuous action and still more by the hirelings of the corporations. In some places it meant immediate discharge to have it known that you carried a card in any union. Journeymen worked for as low as \$1.50 per day of ten hours or longer at the dictation of the employer.

After the Chicago Convention, the work of organizing was taken up with renewed vigor and considering the means with which they had to work great progress was made. The following convention held at Cleveland, Ohio, November 13th, 1893, showed an increase in membership, but the treasury of the organization was constantly depleted, despite the fact that the greatest possible economy was practiced in conducting the affairs of the organization. Thirty-one Locals were represented at this convention out of a total of forty-nine. The total amount in Brotherhood's treasury twelve days before the convention opened or on November 1st, 1893, was fifty-two dollars and thirty-nine cents (\$52.39) hardly enough to begin paying any one item of the expense of a convention. At this time it was decided to hold conventions biennially.

The panic of 1893 which lasted through 1894 and out of a total of forty-nine Locals November 1st, 1893, twenty-nine of them went to pieces. To quote from the report of Grand Secretary-Treasurer J. T. Kelley hard times however, has not been the only cause at work. Internal dissension caused by various prejudices and dishonest and incompetent officers had far more to do with the breaking up of Locals than the hard times. At this time the life of the Brotherhood trembled in the balance, but passed through the crisis successfully.

The following convention, however, showed the effect of the times through which they had passed. When it opened November 11th, 1895, at Typographical Temple, Washington, D. C., there were eleven delegates in attendance and eight (8) Locals represented by proxy out of a total of forty-nine Locals in good standing.

From that time until November, 1897, when a convention was held in Detroit, Mich., the growth was slow but steady. Reports showing forty-five Locals paid up and entitled to representation.

At the convention held in Pittsburgh, October 16-21, 1899, it was shown that the growth of the Brotherhood had extended into Canada, and having in mind the international feature the name was changed from National to International Brotherhood of Electrical Workers.



J. T. KELLY E. C. HARTUNG WM. HEDDEN J. C.SUTTER JOS. BERLOVITZ H. MILLER F. J. HEIZLEMAN T. J. FINNELL HARRY FISHER JAS. DORSEY

The men who organized the Brotherhood—Delegates to the Pirst Convention of the National Brotherhood of Electrical Workers.



G. W. WHITFORD,
Member International Executive Board,
First District.



F. L. KELLEY,
Member International Executive Board,
Second District.



M. P. GORDON,
Member International Executive Board,
Third District.



EDW. NOTHNAGLE,

Member International Executive Board,

Fourth District.





Siz Signor

M. J. BOYLE,
Member International Executive Board,
Fifth District.



FRANK SWOR,
Member International Executive Board,
Sixth District.



T. C. VICKERS, Member International Executive Board, Seventh District.

The next convention was held in St. Louis. Mo., October, 1901, both at this and the next blennial held in Salt Lake City, Utah, September, 1903, substantial progress was shown, but the depression of 1903, made itself felt and the dull times continuing into 1904 was made apparent by a falling off in membership between the 1903 convention and the 1905 convention held in Louisville, Ky.

At this convention many important changes were made. Formerly the Vice-Presidents, seven in number, comprised the Grand Executive Board and were the organizers for the Brotherhood. At this time (1905) the Executive Board, seven in number, were elected by the membership in their several districts. Independent of other officers the Vice-Presidents were reduced to three in number and their duties defined, they being to handle difficulties with employers and adjust controversies between local unions and their members.

Another change was made by the establishment of District Councils and compulsory membership of the Locals therein. The convention provided also for a division of per capita tax with District Councils, returning fifty per cent of all per capita received from local in district to their respective councils for organizing and defense purposes.

The convention period was also changed from two to four years and a referendum vote provided to be spread at the end of a two-year period from date of convention. In this referendum, all proposed changes in our laws submitted by local unions were to be submitted by the Executive Board for vote of the membership.

This period promised to be one of great progress for the organization, but shortly after this convention, internal disagreements arose which greatly retarded its growth and progress. This disturbance which did not finally end until the latter part of 1914, created great hardships on many well meaning members of the Brotherhood and was the cause of great inconvenience to men of other crafts with whom the quarreling forces came in contact.

Notwithstanding all the attempts by those outside to prevent our growth and progress and the damaging effect of internal differences the organization founded by those ten far-seeing men in St. Louis in 1891, has grown to be a power that must be reckoned with by the industrial world, and the dreams of those few men are being more fully realized with each passing year.

Many benefits have been secured for its membership, increased pay, shorter work day and best of all, the fraternal benefit and education, that can be seured only by the mingling of the ideas and ideals of their fellow craftsman and other unionists with which they are affiliated.

The quality of the timber that goes to make up the Brotherhood was often severely tested. The forces of the organization have been time and again defeated but never subdued. A defeat meant only to try harder next time and to organize more solidly. Every advance was held and more gains looked forward to until at the youthful age of twenty-five our organization finds itself a big factor on the economic field and this is not only the opinion of trade unionists but of the employing interests as well. From zero to approximately fifty thousand (50,000) in membership, from a general wage of from one dollar and fifty cents (\$1.50) to two fifty (\$2.50) for extra good mechanics for ten or more hours' work, and the boss absolute dictator of conditions to a general scale of from four dollars (\$4.00) to six fifty (\$6.50) for eight hours and agreements as to working conditions. Extra rate of pay for overtime and holidays is some progress.

But the greatest progress has been made in the conduct of the organization's business. By straight business methods the old contentions have been eliminated and the safety of the members' standing is assured so long as the member takes ordinary precautions and the business policy relative to dealing with employers has won the confidence and respect of some of the large employers who now do business with the Brotherhood where formerly they fought it. We now make agreements, insist on the employer and members living up to them. This policy establishes confidence of all interested. Great as our progress has been the future offers immensely greater opportunities for advancement. There is no limit to our field of operation. No branch of industry is independent of the Electrical Worker.

The re-united organization now has an approximate membership of fifty thousand (50,000) members, welded together by the bonds of the Brotherhood, hardened by the trials and fights of many years and taught by that most expensive of teachers, EXPERIENCE. A quiet determined body, always seeking for peace, but ever prepared for war if necessity demands. With the greatest fields for endeavor of all the crafts; with brains to know their wants and backbone in plenty to see that their wants are supplied.

With ideals of justice and discipline, tempered with brotherly love, recognizing the rights of others while demanding their own, and their goal, a better, brighter day for all workers through united efforts of those most concerned.

Brotherhood have been:

Presidents--

Henry Miller from 1891 to 1893.

Quinn Janses from 1893 to 1894.

H. W. Sherman from 1894 to 1897.

J. A. Maloney from 1897 to 1899.

Thomas Wheeler from 1899 to 1901.

W. A. Jackson from 1901 to 1903.

F. J. McNulty from 1903 to date.

Secretaries-

J. T. Kelley from 1891 to 1897.

H. W. Sherman from 1897 to 1905.

P. W. Collins from 1905 to 1912.

Chas. P. Ford from 1912 to date.

The Presidents and Secretaries of the CORRECTION TO EXECUTIVE BOARD MINUTES.

Through a typographical error following omission occurred in the printed minutes of the International Executive Board.

"The protest of Local No. 283 against the installing of Local Union No. 302 at Martinez Calif., received and considered by the Executive Board.

Moved and seconded that inasmuch as the Executive Board considers the territory at Martinez can be better controlled, insofar as our craft is concerned, by the establishment of a Local Union in that city, it is therefore the decision of the Executive Board that the charter of Local No. 302 shall remain in the city of Martinez.

Frank Swor, Chairman, M. P. Gordan, Secretary."

THE JUICE ON THE SKY-HIGH ROAD.

(On the electrification of the Chicago, Milwaukee and St. Paul railway company's line through the Rocky mountains.)

Out whar the mountains grow sky-high an' the'r caps are made of snow, Whar it seems that heaven's a short way off an' the plains air miles below, Thar's a man-made path on the canyon rim, with its endless bands of steel, Whar the man-made cyars go to an' fro as they curve an' rock an' reel.

Now, thar was a time when the cyars went slow, as the injines puffed an' coughed, An' the smoke they belched as the way growed steep made rings that sailed aloft; An' the wheels went 'round in a tired way-sometimes they purt nigh quit-But the injinemen they just stayed put an' they climbed on bit by bit.

But thar's come a change in the railroad plan whar the old Milwaukee runs An' thar ain't no more of shovelin' coal while they're h'stin' up the tons; Thar's the same steel track an' the same steel cyars an' the same man up in front, But they dont have use for steam no more-it's the juice that does the stunt.

For they upped the'r poles an' they strung the'r wires whar the eagle has her nest, An' they built an injine diff'rent like, such as few men ever guessed, An' they brought the juice from a far-off dam an' they shot it through the wire-So the thing was done an' they had a hoss that would pull an never tire.

Now the injine leaps along the track quite regardless of its load, An' thar ain't no silence broke at all as she skims along the rad, An' the tourist he just sits back, ca'm, an' he 'lows it ain't no joke For to ride on this here sky-high road whar thar ain't no noise or smoke.

It's good as a tale by A. Rabian Knights, but I can't put on no frills, An' it 'pears to me as I think it out that it holds a lot of thrills, As I think of that thar climbin' train as it rushes, night an' day, Just bein' driv' by the juice that's made more'n a hundred miles away.

Away off thar on the old Missou' is the dam whar the wheels go 'round For to make the juice that I've hearn tell can pull more'n a million pound, An' the snow that caps them mountain peaks it will melt an' run below For to turn them wheels an' make the juice that will make them injines go.

O it's good to live in th' electric age, for to see what man can do, An' it shore does make my eyes hang out when I see them cyars go through, For you don't git stalled an' you don't eat smoke while you climb that God-built spire, An' you say "Hooray" for the men that put that juice in that thar wire!

Helena, Mont.

-WILL AIKEN, Secretary Governor Stewart.



BROTHER JOHN A. HEDMAN, LOCAL NO. 52.

At the regular meeting of Local No. 52, I. B. E. W., held Wednesday evening, October 18th, 1916, the following resolutions were adopted:

Whereas, Local No. 52, I. B. E. W., has learned with sincere sorrow of the death

of our former brother, John A. Hedman; therefore, be it
Resolved, That in his death we have lost one of our truest of friends; that he
was faithful to our organization, and we feel assured that as in life he always put his trust in God. He is now entered upon his everlasting reward, and is safely anchored; and, be is further

Resolved, That we tender our heartfelt sympathy to his family in this their hour of affliction, and commend them to the tender mercies of a kind and loving Father who doeth all things for the best. May He spare the children and teach them to grow up to help their mother to bear life's burdens, and perpetuate the good name left by their dear father; be it further

Resolved. That we drape our charter in mourning for the usual period of time;

and, be it further

Resolved, That a copy of these resolutions be entered upon the minutes, also that a copy be presented to the family of the deceased and a copy sent to our Official Journal for publication.

Edward M. Taylor. Recording Secretary.

BR. OSCAR OLSON, LOCAL NO. 96.

The infinite wisdom of He who shapes our destiny has taken from among our membership our dear Brother, Oscar Olson.

Knowing the inevitable truth that "God's Will Be Done," and that our dear brother is now enrolled in that one great union where "Life's Love" and "God is Mercy: then, be t

Resolved, That the members of Local No. 96, I. B. E. W., extend their deepest sympathy to the family, relatives and friends in this, their hour of grief; and, be it

further

Resolved, That our charter be draped in mourning for thirty days as a token of respect to his memory, and that a copy of these resolutions be sent to the bereaved family, and that a copy be spread on a separate page of the records of this Local Union, and that a copy be sent to our Official Journal, The Electrical Worker, for publication.

George Evans. W. P. Gannan, Paul I. McKinstry, Committee.

ANNA C. GALLAGHER.

Whereas, Again, does that greatest and saddest of all mysteries, Death, confront us; again has one of the family responded to the call from the mystic beyond; again are we brought face to face with the eternal truth that life, so dear to us all, is but a fleeting shadow-here today and gone tomorrow.

Whereas, Miss Anna C. Gallagher has left us forever, gone where sorrow ceases

and the burdens of life are no more; therefore, be it

Resolved, That Local No. 588, International Brotherhood of Electrical Workers, extend to Brother Gallagher our heartfelt sympathy in this his hour of bereavement; and, be it further

Resolved, That these resolutions be recorded on the minutes of this union, a copy thereof be presented to the bereaved Brother, and also published in the

Journal of Electrical Workers and Operators.

Morton V. Loud, Harry Delaney, Fred Fallon. Committee.

MOTHER OF BROTHER A. H. GRAY.

Whereas. The Almighty God, in His infinite wisdom, has deemed it necessary to call from our midst the mother of our respected friend and brother, A. H. Gray.

Resolved, That we, Local No. 54, bow our heads in sanction of the wisdom of Him whom we dare not dispute; and, be it further Resolved, That the heartfelt sympathy of this order be tendered Bro. Gray and

his immediate kin; and, be it further

Resolved, That these resolutions be spread upon the minutes and a copy sent to the Journal.

Adopted October 9, 1916.

Normal Phelps, Fred Stratton, Ed. Martin, Committee.

BRO. ALBERT H. SEARLES.

Whereas, It has pleased Almighty God in His infinite wisdom and mercy to remove from our midst by death Bro. Albert H. Searles on October 8th, 1916, and

Whereas, There will always be a vacancy that cannot be filled and we in our

weakness must mourn his departure from this life; therefore, be it

Resolved, That we extend to his bereaved family and relatives our heartfelt
sympathy in this their hour of bereavement and bow our heads in reverence to an All-Wise Father who moves in mysterious ways His wonders to perform, and say, "Thy Will Be Done."

K. F. Morgan, F. R Lee, W. J. Burt. Committee.

BRO. WILLIAM B. EVANS.

Whereas, It has pleased our Heavenly Father to take from our midst our be-

whereas, it has pleased our fleaventy Father to take from our midst our beloved, worthy and esteemed brother, William B. Evans, and Whereas, The members of Local No. 163, International Brotherhood of Electrical Workers, have lost a true and loyal brother in the death of Brother Evans, who was electrocuted on his post of duty on October 12th, 1916; therefore, be it Resolved, That we, the members of Local No. 163, extend our deepest sympathy

to the bereaved family and relatives of Brother Evans in their hour of grief; and,

be it further

Resolved, That our charter be draped in mourning for a period of thirty days, and a copy of these resolutions be sent to his bereaved family, and a copy be sent to our Official Journal for publication in the next issue, and that these resolutions be spread upon the minutes of the Local.

Louis Johnson, Pres., W. V. Blaine, Rec. Sec., John L. Gilchrist, Treas., G. M. Brader, J. A. Malloy, W. F. Barber,

Committee.

BRO. GEORGE MURRAY, LOCAL NO. 9.

Whereas, The sudden and unforeseen call of our Heavenly Father has removed from our midst an esteemed friend and brother, and

Whereas, in his life Brother George Murray was a true friend, a kind and loving father and a loyal and ardent worker in the interest of unionism, as God gave him

the light to see these interests; therefore, be it
Resolved, That Local No. 9, I. B. E. W., pay tribute to his memory by expressing
our sorrow of his loss and extend to his parents and family our deepest sympathy

in their hours of bereavement; and, be it further

Resolved, That a copy of these resolutions be spread upon our minutes, a copy be sent to the bereaved family and that our charter be draped for a period of thirty days in memory of our departed friend and brother, and that a copy be sent to the Official Journal for publication.

John Wakefield, Frank Gannan. James F. Slattery, Committee.

Concurred in October 20, 1916. Submitted to I. O.

A. M. Parish.

CLARENCE A. ROSS, LOCAL NO. 113.

Whereas. The Almighty God in His wisdom has deemed it necessary to remove from this earth by death our beloved brother, Clarence A. Ross; therefore, be it
Resolved, That we the members of Local No. 113, I. B. E. W., take this oppor-

tunity of expressing our heartfelt sympathy.

Resolved. That a copy be sent to the International Office for publication in the Official Journal.

Geo. W. Smith. Deaneld Waldron. Committee.

Fraternally.

DAUGHTER OF J. F. SIEBER.

Whereas. It has pleased the Almighty to call from our midst the daughter of our Brother, J. F. Sieber: be it

Resolved, That we of Local No. 340, International Brotherhood of Electrical

Workers, take this means of expressing our sympathy; and, be it further

Resolved, That a copy of this heartfelt testimonial of our sympathy and sorrow be sent to our brother and family and spread upon the minutes of Local No. 340, International Brotherhood of Electrical Workers, and a copy be sent to The Worker for publication.

L. T. Weber, C. F. Vining, Committee.

BRO. J. C. JENSON, LOCAL NO. 283.

Whereas, The Almighty God, in His wisdom, has deemed it necessary to remove from this earth by death our honored and beloved brother, J. C. Jenson; therefore, be it

Resolved, That we, the members of Local Union No. 283, I. B. E. W., take this opportunity of expressing our heartfelt sympathy.

Reselved. That a copy be sent to the International Office for publication in the

Resolved. That our charter be draped in mourning for 30 days and that a copy of these resolutions be sent to the bereaved family and be spread upon the minutes of this meeting

H. W. Griffin, R. M. Sheldon, Chas. Bliss.

Committee.

DAUGHTER OF MAC HOWE.

Whereas. The unforeseen call of our Heavenly Father has removed from this

earth the little daughter of a true and loyal brother, Mac Howe; therefore, be it Resolved, That we, brothers of Local Union No. 535, tender our heartfelt sympathy to the bereaved brother and his family through this our Official Journal. C. J. Lord,

Recording Secretary.

MOTHER OF BROTHER HARRY WEBER.

Whereas, A Divine Providence has seen fit to remove from earth, the beloved

mother of Brother Harry Weber; therefore be it Resolved, That we, Local No. 393, of the I. B. E. W., with hearts burdened with sympathy and sorrow, do hereby extend to our bereaved brother, our assurance of love and sympathy and of our willingness to be of service and consolation to him and his family, in this, their hour of trial; and, be it further

Resolved, That these resolutions be spread upon the minutes of Local No. 494, of the I. B. E. W., and that copies be sent to The Worker and to Brother Harry Weber

and family.

Emil P. Broetler, Jacob Alpen, John Funck, Edward Kroner, S. L. Sanders, F. R. Fohey, Committee.

FATHER OF BROTHER ROY WILLIAMS.

Whereas, The Almighty God in His infinite wisdom has called from our midst the beloved father of a true and loyal brother, Roy Williams; therefore, be it

Resolved, That we, members of Local No. 535, take this means of expressing our

sorrow and sympathy in the loss he has sustained, and, be it further

Resolved, That a copy of this resolution be spread upon the minutes of this Local and a copy of the same be sent to the Official Journal for publication in the next issue of The Worker.

C. J. Lord, Recording Secretary.

BRO. JAMES LYNCH, LOCAL NO. 561.

Whereas, It has pleased the Almighty in His infinite wisdom and mercy to remove from our midst Brother James Lynch of Local No. 561, and

Whereas, The I. B. E. W. lost a true union man and brother; therefore, be it Resolved, That Local No. 51, I. B. E. W., extend their deepest sympathy to his wife and family in this their hour of grief; and, be it further

Resolved, That our charter be draped in mourning for a period of six months;

and, be it further

Resolved, That a copy of these resolutions be sent to the headquarters of the International Brotherhood of Electrical Workers for publication in the next issue of The Worker.

Bro. E. J. Sinclair, Financial Secretary.

BROTHER FRED PERSONS.

Whereas, It has pleased Almighty God in His infinite wisdom to remove from our midst our beloved brother Ered Persons; and

our midst our beloved brother, Fred Persons; and
Whereas, We mourn the loss of one whom, while in life was always a true friend,
true to his colors and Brotherhood and always ready with a pleasant smile and word
of greeting, and while we humbly submit to the will of Him, who has mercifully
relieved our brother from his sufferings; be it

Resolved, That we extend our heartfelt sympathy to his loved ones and friends;

and, be it further

Resolved, That a copy of these resolutions be sent to the bereaved family and that these resolutions be spread upon the minutes of the Local and that a copy be sent to the Electrical Worker for publication; and be it further

Resolved, That our charter be draped for a period of thirty days.

Frank X. Belanger, Secretary.

JOSHUA ALBERT BOWLAN, LOCAL NO. 66.

Whereas, God, the Father of us all, who knoweth and doeth all things well, decided that He needed one of our members, J. A. Bowlan, in His Holy Union; and

Whereas, He saw fit, in His all-seeing wisdom, to have Jack fall from a pole on the night of October 16, 1916, while attending to his duties as troubleman for the Houston Light & Power Co.; and

Whereas, Brother Bowlan was a true and loyal member of Local No. 66, a good

mechanic, and a brother worthy of the title; and

Whereas, Local No. 66 realizes that they have lost one who was deep in the affection and friendship of every one who knew him, and his family lost a devoted son and brother; therefore, be it

Resolved, That Local No. 66 commend his spirit to the mercy of Almighty God, and extend to his family and loved ones, in this, their darkest hour, the deepest sympathy and truest feelings of fellowship; and, be it further

Resolved, That our charter be draped in respect to his memory for a period of

thirty days; and, be it further

Resolved, That these resolutions be spread on a page of our minutes, a copy sent to the family of our esteemed dead, and a copy sent to the official publication of our order.

Local Union No. 66, I. B. E. W., Signed

> H. J. Gutzwiller, W. P. Boger, Wm. H. Shector, Committee.

BRO. C. A.! ROSS, LOCAL NO. 6.

Whereas, The Supreme Ruler of the Universe has seen fit to call from our midst our esteemed brother, C. A. Ross, who was a sincere advocate of the principles of unionism and manhood; who loved and respected his parents, and always had a good word for all of his friends.

Whereas, Our late brother, C. A. Ross, was taken from those that he loved in the very prime of life, thereby depriving them and those who loved him of his worldly being; therefore, be it

Resolved, That we, the members of Local Union No. 6 of the International

Brotherhood of Electrical Workers, in regular session assembled, extend our heart-

felt sympathy to his family in their hour of sorrow and loss; and, be it further Resolved. That a copy of these resolutions be sent to the family of our deceased brother, a copy be spread upon the minutes of our Local Union, and that a copy be sent to the General Office of the International Brotherhood of Electrical Workers for publication in the Official Journal, "The Electrical Worker" and, be it further

Resolved, That the charter of our Local Union be draped in mourning for a period of thirty days, and that the trustees of Local Union No. 6 be so instructed.

Albert E. Cohn,

F. A. Taylor, H. W. Boynton, Committee on Resolutions.

Attest:

W. H. Henry, President, Local Union No. 6. A. Elken, Recording Secretary, Local Union No. 6.

JOHN MURPHY, LOCAL NO. 31.

Whereas, Almighty God has deemed it best to remove from among us our brother, John Murphy; therefore be it

Resolved, That we hereby express our heartfelt sympathy to his bereaved rela-

tives; and, be it further

Resolved, That our charter be draped in mourning for a period of thirty days in memory of our departed brother and that a copy of these resolutions be sent to the relatives of the deceased brother and a copy be sent to the Journal for publication.

Local Union No. 31, I. E. E. W. Wm. Murnian, John Hayden, A. C. Ritchie, Committee.

ALEX GUSTAFSON, LOCAL NO. 31. Whereas, Almighty God has deemed it best to remove from among us our beloved brother, Alex Gustafson; therefore, be it

Resolved, That we hereby express our heartfelt sympathy to his bereaved

relatives; and, be it further

Resolved, That our charter be draped in mourning for a period of thirty days in memory of our departed brother and that a copy of these resolutions be sent to the relatives of the deceased brother and a copy be sent to the Journal for publication.

> Local Union No. 31, I. B. E. W. Wm. Murnian, John Hayden, A. C. Ritchie, Committee.

BENJAMIN ROSENBERG, LOCAL NO. 31.

Whereas, Almighty God has deemed it best to remove from among us our brother, Benjamin Rosenberg; therefore, be it

Resolved, That we hereby express our heartfelt sympathy to his wife and family in this their hour of grief; and, be it further

Resolved, That our charter be draped in mourning for a period of thirty days

in memory of our departed brother and that a copy of these resolutions be sent to the bereaved family and a copy sent to the Journal for publication.

Local Union No. 31, I. B. E. W. Wm. Murnian, John Hayden,

A. C. Ritchie, Committee.

MOTHER OF LAURA J. CROTTY.

Whereas, The Almighty God in His infinite wisdom has deemed it best to call from our midst the mother of our respected friend and sister, Laura Crotty; therefore, be it

Resolved, That we, the members of Local Union No. 8a, I. B. E. W., take this opportunity of expressing our heartfelt sympathy; and, be it further Resolved, That a copy of these resolutions be sent to the International Office for publication in the Official Journal.

MOTHER OF SISTER BENNETT.

Whereas, The Almighty God in His infinite wisdom has deemed it best to call from our midst the mother of our respected friend and sister, Bennett; therefore, be it

Resolved, That we, the members of Local Union No. 8a, I. B. E. W., take this

opportunity of expressing our heartfelt sympathy; and, be it further

Resolved, That a copy of these resolutions be sent to the International Office for publication in the Official Journal.

Margeret I. Burns, President.

WIFE OF HARRY WARRINGTON.

Whereas, God in His all-wise wisdom, has deemed it necessary to remove from

our midst the wife and companion of our Brother Harry Warrington; be it Resolved, That Local Union No. 69 bow our heads in sanction of the wisdom of Him who doeth all things well, and extend to our brother and relations of deceased our deepest sympathy in this their hour of bereavement; and, let us join in one accord by saying, "The Lord has given, and the Lord has taken away; blessed be the name of the Lord;

Resolved, That a copy of this resolution be sent to the family of the deceased. and a copy be sent to our Official Journal for publication, and a copy be spread on our minutes.

W. W. Knotts, W. J. Cox, W. L. Edmondson. Committee.

MOTHER OF BRO. L. B. HANSON.

Whereas, It has pleased our Heavenly Father in His infinite wisdom to call from earth the beloved mother of Brother L. B. Hanson; therefore, be it Resolved, That we the members of Local Union No. 69 extend our most sincere

sympathy in the loss he has sustained; and, be it further

Resolved, That a copy of these resolutions be spread upon our minutes of Local Union No. 69, and that copies be sent to our sorrowing friends and brother and to our Official Journal of the International Brotherhood of Electrical Workers.

W. J. Cox, W. W. Knotts, W. L. Edmondson, Committee.

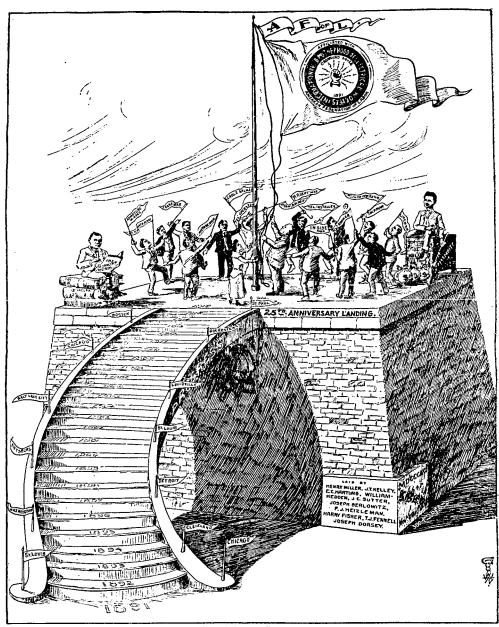
FATHER OF BRO. T. H. WEBSTER.

Whereas, It has pleased the Almighty Gd, in His infinite wisdom and mercy, to call from the earth, the beloved father of our respected friend and brother. T. H. Webster; be it

Resolved, We extend to Brother Webster and his family our sincere sympathy and condolence in their grief at the loss they have sustained. We can only acknowledge that the affliction is God's will. Let us hope, children, mother and father will gather again in a sweet reunion, where partings are no more.

Resolved, That a copy of these resolutions be spread on our minutes, a copy be sent to Brother T. H. Webster and family, and a copy be published in our ()fficial Journal.

W. J. Cox, W. W. Knotts, W. L. Edmondson, Committee.



INDESTRUCTIBLE.

Official Journal of the INTERNATIONAL

ELECTRICAL WORKERS AND OPERATORS

Published Monthly

F. J. McNulty, Supervising Editor. CHAS. P. FORD, Editor,

Reisch Bldg., Springfield, Ill.

EXECUTIVE OFFICERS.

International President - - F. J. McNulty
Reisch Bldg., Springfield, Ill.

International Secretary - - Chas. P. Ford Reisch Bldg., Springfield, Ill.

International Treasurer - - W. A. Hogan 214 Reliance Bldg., Union Sq., New York City.

International Vice-President - G. M. Bugniazet
Reisch Bldg., Springfield, Ill.

International Vice-President - James P. Noonan Reisch Bldg., Springfield, Ill.

International Vice-President - L. C. Grasser 2158 High St., Oakland, Calif.

INTERNATIONAL EXECUTIVE BOARD.

First District - - - G. W. Whitford 214 Reliance Bldg., Union Sq., New York City.

Second District - - F. L. Kelley 95 Beacon St., Hyde Park, Mass.

Third District - - - M. P. Gordon McGeagh Bldg., 607 Webster Ave., Pittsburg, Pa.

Fourth District - - Edw. Nothnagle 110 R St., N. E., Washington, D. C.

Fifth District - - - M. J. Boyle 5456 Michigan Ave., Chicago, Ill.

Sixth District - - - Frank Swor 2941 Jennings Ave., Ft. Worth, Texas.

Seventh District - - - T. C. Vickers 344 Clark St., Fresno, Calif.



NOTICE.

This is to inform all members that Walter Ward, former member of Local No. 377 of Lynn, Mass., has been disciplined for conduct unbecoming a trades unionist and contrary to the best interests of Local No. 377, as a result of working unfair during a difficulty the Local Union was involved in.

F. L. Connell, Recording Secretary. Local No. 377, Lynn, Mass.

NOTICE.

Anyone knowing the present whereabouts of F. M. Pray, last heard of in Great Falls, Mont., will confer a favor upon his wife by communicating with her at Mt. Auburn, Iowa or with Ernest J. Ford, Secretary of Local No. 94, 714 E. 9th St., Kewanee, Ill.

NOTICE.

If this comes to the attention of H. Pipher and Wm. Hicks or any one knowing their whereabouts, they will confer an appreciated favor by corresponding with the undersigned. Geo. Ross,

16 N. 3d St., East St. Louis, Ill.

NOTICE.

If this comes to the attention of some of the linemen and cablesplicers that roomed at 116 W. Galena St. and left town owing Mrs. C. C. Rend money for room rent will kindly communicate with her, as she will send their names for publication in next month's journal if they fail to do so.

J. H. Burch.

L. U. No. 65.

NOTICE-INFORMATION WANTED.



C. W. MAGEE.

Any member knowing the whereabouts of C. W. Magee, Card No. 299421, who left his wife and baby without any means of support. His height is 5 feet 8 inches, weight 150 pounds, dark brown hair and eyes, olive complexion, slight lump on lower lip and the picture is a good likeness of him, will do a great favor by writing to me at once.

O. L. Welch, Recording Secretary, Champaign, Ill. Local No. 601.

NOTICE.

Any one knowing the whereabouts of Wm. A. Hahn, Card No. 62799, lately of Cedar Rapids, Iowa, will please communicate with his father, Wm. Hahn, 1229 E. South Grand Ave., Springfield, Ill. News of importance awaits him.

NOTICE.

Anyone knowing the whereabouts of W. R. Peterson will confer a favor by communicating the same to the writer. Peterson held an "Inside" card at Kansas City, Mo., during 1913 and 1914. Am anxious to locate this brother.

M. M. Moses, Normal, Ill., 218 N. Main St.

NOTICE.

To all Local Unions—Greetings:

This is to notify you that the Portland Railway Light & Power Co. of Portland, Oregon City and Salem, Oregon, and Vancouver, Washington, has been declared unfair in all departments by Locol Union No. 125, I. B. E. W.

Our men, who were on the job, were pulled this morning, Tuesday, October 31st, 1916. We have the support of the entire labor movement.

The strike was occasioned by the refusal of the company to recognize our organization in any way. The company has discriminated for years against union men and we have been forced to act in self-defense.

Stay away from Portland help us make this a good job.

> Local Union No. 125, I. B. E. W. By Frank J. Shubert.

NOTICE.

Ben Blumenberg, cigar maker, 15 Ravine St. N., Kalamazoo, Mich., would be pleased to hear from Thos. Wetmore, electrician, formerly of Joliet, Ill.

NOTICE.

The following men are suspended from Local No. 18 of Oklahoma City, and fined as follows:

B. D. Cardwell, Card No. 342522, \$100. Edw. Fischer, Card No. 342533, \$250 and suspended indefinitely.

A. W. White, Card No. 342513, \$100 and 6 months.

A. C. Watson, Card No. 342530, \$100 and months.

The Brotherhood will please keep their eyes open as we are going to send these men down the line and they may bob up in your midst. Please remember them. L. U. No. 18.

NOTICE.

If M. E. Graves, Card No. 49001 should see this or any one knowing his where-abouts please communicate with his brother, Joe Graves, Box 932, Beaumont, C. A. Weber,

Secretary Local No. 479.

STATEMENT OF THE OWNERSHIP, MANAGEMENT, CIRCULATION, ETC., REA QUIRED BY THE ACT OF CONGRESS OF AUGUST 24, 1912,

Of Journal of Electrical Workers and Operators, published monthly at Springfield, Illinois, for October, 1916.

for October, 1916.

STATE OF ILLINOIS, Ss.

County of Sangamon, Ss.

Before me, a notary public in and for the State and county aforesaid, personally appeared Chas. P. Ford, who, having been duly sworn according to law, deposes and says that he is the managing editor of the Journal of Electrical Worker and Operator and that the following is to the best of his knowledge and belief, a true statement of the ownership, management (and if a daily paper, the circulation), etc., of the aforesaid publication for the date shown in the above caption, required by the Act of August 24, 1912, embodied in section 443, Postal Laws and Regulations, printed on the reverse of this form. to wit:

1912, embodied in section 443, Postal Laws and Regulations, printed on the reverse of this form, to wit:

1. That the names and addresses of the publisher, editor, managing editor, and business managers are:
Publisher, International Brotherhood of Electrical Workers; Editor, F. J. McNulty, Springfield, Ill.; Managing Editor, Chas. P. Ford, Springfield, Ill.; Business Managers, F. J. McNulty and Chas. P. Ford.

2. That the owners are: (Give names and address of individual owners, or, if a corporation, give its name and the names and addresses of stockholders owning or holding 1 per cent or more of the total amount of stock.)
International Brotherhood of Electrical Workers (not incorporated); F. J. McNulty, International President; Chas. P. Ford, International Secretary.

3. That the known bondholders, mortgagees, and other security holders owning or holding 1 per cent or more of total amount of bond, mortgages, or other securities are: (If there are none, so state.)
None. ho. are: (... None T

None.

4. That the two paragraphs next above, giving the names of the owners, stockholders, and security holders, if any, contain not only the list of stockholders and security holders as they appear upon the books of the company but also, in cases where the stockholder or security holder appears upon the books of the company as trustee or in any other fiduciary relation, the name of the person or corporation for whom such trustee is acting, is given; also that the said two paragraphs contain statements embracing affiant's full knowledge and belief as to the circumstances and conditions under which stockholders and security holders who do not appear upon the books of the company as trustees, hold stock and securities in a capacity other than that of a bona fide owner; and this affiant has no reason to believe that any other person, association, or corporation has any interest direct or indirect in the said stock, bonds, or other securities than as so stated by him.

Sworn to and subscribed before me this 23d day of September, 1916.

(Seal.)

(No. compision and subscribed before me this 23d day of September, 1916.

(Mar. compision and subscribed before me this 23d day of September, 1916. (My commission expires January 31, 1916.)



EDITORIAL



OUR SILVER

On Novmber 28th, 1916, our Brotherhood will be twenty-five years old. During that period of time we have had our ups and downs. We have indeed

had a hard road to travel, being continually engaged in combatting our antagonistic employers and overcoming the obstacles placed in our way We have felt the stings of defeat at times, as well as having rejoiced in our hours of victory. We should not say defeat, for the reason that we have never conceded that we have been defeated. It is true we have met numerous set-backs which only tended to spur us on to greater efforts and better organization, and again meet our opponents in battle in our fight for the uplift of the electrical worker of the North American continent.

Our own members were responsible for most of the set-backs we have received, through deserting us at the critical moment, for the interest of the employer, forgetting the obligations they assumed when they joined forces with us and betraying their fellow men for a few pieces of the employer's tainted silver.

We have made many mistakes during our existence, which our enemies have taken advantage of to the detriment of our members. It is only natural that we should make mistakes when it is realized that we are one of the youngest labor organizations in existence. Had we avoided the dangers of which we were warned through the old line trade unionists, we would have avoided many of the set backs we encountered but it seems fate decreed that all organizations of toilers must learn from the hard school of experience as they do not seem to hear the bells of danger which are being continuously rung by the toilers that have marched through the fields of organized labor before us.

We were prone to follow the straight and narrow path, ready to fight at the drop of the hat any employers who dared to impede our progress.

We have learned much from those struggles and have become convinced that strikes should only be resorted to after all other honorable means have been tried to settle the differences that arise with our employers from time to time.

Our quarter of a century of existence has shown us the wisdom of maintaining friendly relations with our employers through the trade agreement. The first few pages of the history of our organization show that we were irresponsible as an organization for the agreements entered into by our Local Unions with the employers. It was a general occurrence for a Local Union to enter into an agreement today and deliberately violate or repudiate it tomorrow. These conditions prevailed to such an extent that at one period of our existence many of our employers refused to enter into agreements with us on the ground that we were not responsible for them.

In those days a large portion of our members were compelled to continuously travel from place to place in pursuit of their livelihood. They were rovers in a sense and had the rover's well known disposition. It made no difference to them how far away from home they were or whether they were working in a city or the country; if anything displeased them they stopped work immediately and after doing so went on their

way, leaving the job to take care of itself. It mattered not to them whether an agreement existed between the Local Union and the employer. If you hurt their feelings of pride they were through and that was all there was to it and it was not necessary for the pride of all to be hurt; one was sufficient with no thought of Constitution, by-laws, agreements, Local Unions or the Brotherhood at any time. But as we grew older we grew wiser and the great change brought about by the evolution of our trade brought to our members the realization that if we hoped to have an effective and comprehensive Brotherhood we would have to do our business on a strictly business basis; that when we made laws they were to govern all of us; that if any of us violated those laws we should be held personally responsible for those violations and when we entered into agreements with our employers we must keep them inviolate during their legal existence.

From that time on our success was assured. It is true that the progress we have made has been slow but it has been sure. Our Brotherhood is directly responsible for the conditions and wages enjoyed by the electrical workers throughout our territorial jurisdiction. This applies to the non-unionist as well as to our members.

The electrical workers are not the only ones who have benefitted by our organization as we have by our efforts obtained added protection to

the life, limb and property of the general public.

Our organization has been directly responsible for all of the protective legislation along these lines that is on the statute books throughout the United States and Canada. No one who understands will question but that the electrical workers has reduced to the minimum the loss by fire through defective electrical installation.

While the progress we have made within the past twenty-five years has been good we should make the next and succeeding years to follow overshadow the accomplishments of the past. Let the slogan be, "Advance

ever; retreat never!"

PERFECT FIRST.

Many Local Unions are made ineffective and **ORGANIZATION** useless by becoming involved in difficulty with their employers before they are properly organized. It is plainly written on the pages of trades union history

that a Local Union which makes demands and strikes to enforce said demands before it has in membership a sufficient number of workers, does not keep pace with the Local Unions which organize comprehen-

sively before undertaking to strike for better conditions.

Thousands of Local Unions have gone out of existence through making this fatal error, and wherever a Local Union has gone out of existence for that reason it is mighty hard to organize another Local Union in the same territory for it is difficult to convince the electrical workers there that a Local Union can be established and made effective after their disastrous experience with the first one.

If labor organizations could guarantee to the non-union wage earners better wages, better working conditions and a shorter work day immediately, they would experience no difficulty in thoroughly organizing their respective crafts as many non-unionists take the selfish position that unless a labor organization can better their conditions, immediately, they will not become affiliated with it.

A labor organization is a business organization and should be conducted on strictly business lines. As the child must creep before it walks, a labor union must move slowly so as to avoid the path of error and mistake in its younger days.

The employer, when he learns that some of his employees have joined a trades union welcomes demands from that organization as he realizes it is easier for him to destroy the union while it is young and while there remains a good percentage of his employees outside of its fold. It seems that young Local Unions play into the hands of said employers too frequently with the result that they soon go out of existence

The labor movement is always ready to encourage and assist an organization to better the conditions of its members and willingly renders all the assistance possible to a young organization involved in difficulty but strikes cannot be won by a ten, twenty or thirty per cent organization, and such a Local Union is merely sounding its own death knell if it under-

takes to enforce demands by striking.

The Local Unions that thoroughly organize and move conservatively and slowly are the ones that are enjoying the best conditions today. There is nothing gained by biting off more than we can chew and the men who organize today and go on strike tomorrow before they are familiar with the principles of the trades union movement or have attained the proper knowledge of conducting a trades union, make a grievous mistake.

Organization and education are the first principles of the trades union movement that should be sought by the members of our young Local Unions. After they have become educated in and familiar with the trades union method or organization, their way to better conditions will be easy. They will have learned how to overcome the obstacles placed in their way by antagonistic employers and the enemies of trades unionism as well as how to convince the non-unionists in our calling that it is their duty to join forces with us and help us to increase our wages, reduce our hours of labor and better our working conditions.

They should not expect a dollar out of the treasury of a labor organization unless they have paid a dollar into it. It necessitates the spending of money to maintain and operate a trades union. The necessary money must be provided by the members. If the members decide upon low dues and a cheap administration of its affairs it must be satisfied

with cheap returns.

Some members run for office in their Local Unions SELECT COMPETENT just to find out how popular they are; they have no OFFICERS. intention of performing the duty of the office they decide to run for and, if elected they either resign or stay away from meetings until their office is declared vacant.

But if they chance to be defeated what a holler they raise about it. They charge their friends with double-crossing, threaten never to attend any more meetings; they are through for good as far as activity in union affairs is concerned, and make all kinds of statements under the mo-

ment's impulse.

We have in mind a case of a member of a certain Local Union, an extremely good mechanic and a mighty good fellow and very popular with the members. He neglected his education in his younger days so much so that it was an impossibility for him to keep the books of a Local Union properly, which is many a good true union man's deficiency.

This brother was nominated for the office of Financial Secretary. He knew full well he could not fulfill the duties of that important office, in fact his friends also knew it, and they would have voted him anything the Local had if he needed it, but they figured they would be doing

the Local Union, themselves and him an injustice if they voted for him

and he was defeated for the office by an overwhelming vote.

He said nothing to anyone after the result was announced, but the following day informed all who spoke to him that he was through with the union as far as attending meetings and activities in the Local Union's affairs were concerned, and we are informed he never attended another meeting while he remained in the jurisdiction of that Local Union.

He felt grieved because the members among whom he was popular did not vote for him. He knew in his heart he could not properly attend to the duties of the office, but still he wanted the honor bestowed upon him.

It is unnecessary to state that the members did right in casting their votes against him, and he was wrong in allowing his name to go before them as a candidate for the office.

The question of officers should not be decided by the popularity of the candidates but by their competency and ability to fulfill the duties

of the office to which they aspire.

Cold blooded horse sense should be used in selecting officers. Pick out the candidate you know has the required ability to conduct the affairs of the office properly, the fellow you know will be at the meeting hall promptly and ready to do his duty when the time for opening the meeting arrives and who will in the interim between meetings, attend to the business of the Union referred to them.

The fact you may not like a candidate personally should not in-

fluence you in this important matter.

A Union to exist and progress must transact its business in businesslike manner and you must have officers who not only knows how to transact the business of their respective offices but who will transact it properly and promptly.

TEACH THE What are you doing towards the welfare of your APPRENTICE. Remember that they will be the journeymen of tomorrow and that it is your duty to assist

them in every way possible to learn the trade properly.

Increasing their wages while learning is not as beneficial to them as knowledge of the trade and efficiency in it for with those two elements mastered their earning power will be established and they will be able to demand and receive good wages when they have the full responsibilities of life on their shoulders and don't forget his trades union education is as important as his mechanical.

HELP! HELP!! We are growing at a nice healthy rate each month HELP!!! thanks to our members and organizers. Let us all put our shoulders to the wheel and help the good work along. Co-operation will accomplish results where individual effort fails. Let us have more co-operation in the future than we have had in the past. The I. B. will benefit thereby which means we will all benefit.

Send for some organizing pamphlets and distribute them among the non-unionists you know.

A TOAST. Here's to the International Brotherhood of Electrical Workers, which has raised our wages, bettered our working conditions, shortened our work day, brought sunshine into our homes, made life worth living for us. May it grow stronger and wiser as it grows older and continue to exist and progress so long as the sun rises and sets so that those who follow us in our calling will benefit and prosper by it.

A good way to prevent dissension from spreading in your Local is to search for the chairman of the rumor committee, find him and make him report to the next regular meeting. If he refuses expose him. Then he will have to make good or hold his peace.

Let us hope the next twenty-five years will see the Brotherhood reach the highest rung in the ladder of the American Labor Movement.

			Official	
L	ceipts	up to a	ınd inclu	ding
10	th of th	e curre	nt month	ı ::

	L. U.	Numbers.
	137 2	236895 236935
I I.	ll 138 2	233469 233477
OCAL Union Official R		216785 216835
		14830 14851
ceipts up to and including	age 141 9	43165 943248
	18 143 2	234980 234988
10th of the current month	144 2	267612 267682 233772 233781
1 Total of the current months		93160 993200
		234217 234230
		43316 643334
	150 5	85139 585163
L. U. Numbers. L. U. Nu 1 204271 204522 74 761 2 221346 221538 75 2583	mbers.	213264 213770
1 204271 204522 74 761	153 5	588 264 588275
2 221346 221538 75 25836 5 218559 76 5492	155	L00951 101120
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		883765 683780
6 97041 97500 80 89583 6 194251 194450 81 7036	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	129473 129558 855690 355737
6 194251 194450 81 7036	$ \begin{array}{ccccccccccccccccccccccccccccccccc$	355690 355737 323227 823265
7 270611 270895 81 29460	11 294637	235649 235665
8 109919 110189 82 53073	160 POULUT 160 P	525169 525272
9 183841 184100 84 17568	66 175050 164 1	34362 134452
10 4647 4667 84 17586	$\frac{1}{1}$ $\frac{175920}{165}$ $\frac{1}{165}$	195151 195200
12 1005853 1005877 85 26865		237051 237054
13 5911 5926 86 10859 14 247899 247920 86 29910	1 000110 ±01	237474 237550
15 751961 751990 88 910		5381 5400 166633 166676
16 697234 698273 89 966		166633 166676 766211 766220
17 201880 202500 93 10894	19 100010 175 9	250673 250703
20 139613 139629 94 71692	9 716931 178 7	730104 730128
21 278166 278262 95 22800	180	123403 123491
22 229695 229798 95 74604 23 967911 968053 96 15173	181	192821 192920
23 967911 968053 96 15173 26 191667 191799 97 74373	0 710700 104	269134 269310
27 753154 753191 98 2767	T 000000 100	305729 305731 104406 104429
28 205043 205406 99 17433	SI 174419 185	78111 78122
30 243086 243118 100 62006	8 620100 187 2	270391 270395
31 250041 250175 100 53010	$\frac{11}{15}$ $\frac{530102}{150004}$ $\frac{188}{188}$ $\frac{7}{150004}$	706738 706837
34 931861 931900 101 15087 35 255702 255808 102 4486	100	57974 958000
37 152356 152375 103 22355		296109 296148
38 195869 196500 104 17489	1 174931	60341 60370 240811 240861
39 186240 186369 104 26138	39 261449 - 100 1	160613 160653
38 313351 313364 104 105133	11 1051588 500	994825 994936
40 715581 715587 104 26160	$\frac{1}{2}$ $\frac{261603}{202}$ $\frac{1}{202}$ $\frac{1}{202}$	149011 149250
41 178128 178252 104 93896 42 754799 754838 104 101412	NA 4044166 404 ******	279601 279786
42 754799 754838 104 101412 43 165454 165560 104 26148		240930 240966 868186 868230
44 252494 252549 104101365	3 1013690 206	868186 868230 874915 874961
45 119101 119230 104 26190	262056	771385 771407
46 155936 156000 107 7383	4 73951 211 1	181618 181680
46 225001 225250 108 6910	9 69130 212	65761 65920
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		94241 94428
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		637651 637659 771953 771973
49 265501 265518 111 1255	74 125658 519	771953 771973 5452 5461
50 167489 167495 112 1000	L3 100050 52ñ · · · · ·	280358 280459
51 232970 233014 113 82	$\frac{1}{2}$ $\frac{1}$	747970 747985
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1 100000 440	561373 561413
54 734809 734828 116 1936; 56 966964 966985 117 8581;		952134 952157
57 103049 103092 118 84189		641409 641472 024301 1024331
58 269851 270570 119 71974	19 (19(6 3 99 9 1	594162 594170
59 271373 271467 120 76466	3 764705 22g	240338 240345
$60 \dots 189579 189595 122 \dots 1948$	31 19500 230	555423 555470
61 180396 180629 122 2743662 106879 106930 124 1543		241627 241646
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		241837 241848
64 129828 129860 125 14644	14 440000 404 4	243654 243673 550782 650824
$65 \dots 217711 217987 127 \dots 1331$	l9 13331 530 · · · · d	252721 252750
66 140576 140670 128 16457	3 164655 242 9	244367 244375
67 621436 621449 129 1423	244	20013 20155
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 1/001	305851 305965
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	59 994069 *** *** *	226355 226995
71 264324 264338 135 2090	11 209053 247	197860 198000
72 646873 646889 136 2825	51 282557 250	73159 73322

L. U. Numbers. 251 741819 741831 252 245826 245875	L. U. Numbers. 3771005331 1005367	L. U. Numbers. 536 293101 293138 537 162915 162955
252 245826 245875	378 262801 262817	537 162915 162955
254 302891 303004	379 529501 529539	538 869762 869784
254 116231 116250	380 667563 667585	538 869762 869784 5441008834 1008853 549 532201 532225
255 99152 99171	382 417534 417593	549 532201 532225
256 663984 664001 257 245432 245472	383 852930 852945 384 160850 160853	551 391290 391315 552 625812 625822
250 220427 220464	383 852930 852945 384 160850 160853 385 258601 258665	556 589187 589197
259 956008 956075	387 724628 724640	560 328970 328992
261 397983 398005	388 704294 704306	561 144191 144270
259 956008 956075 261 397983 398005 262 1045476 1045486 263 246056 246066	389 862611 862617	565 187175 187354
$263 \dots 246056 246066 \\ 265 \dots 773771 773822$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$567 \dots 187587 187624 570 \dots 541749 541765$
267 205692 205931	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	572 806279 806297
2681033001 1033014	3951020702 1020706	574 558880 558888
272 705241 705256 273 774030 774039	396 124762 124855	575 807041 807058
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	397 290959 290998	576 807813 5781038045 1038068
275 774030 774039 275 721751 721776 276 775077 775113 277 97717 7278 246687 246752 279 246687 246752 279 714422 714456	401 708839 708860 402 615890 615908	
277 97717	403 259229 259235	580 560278 560291 581 490933 490984 582 700046 700099 583 192064 192086 584 242389 242400 584 295351 295417 585 809570 809612 587 57475 57487 588 899091 899100 588 290851 290910
278 246687 246752	404 38123 38206	582 700046 700099
279 714422 714456 280 93211 93300	405 700790 700805	583 192064 192086
000 040000 040000	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$584 \dots 242389 242400 \\ 584 \dots 295351 295417$
282 533106 533108	411 794306 794366	585 809570 809612
283 220038 220340	414 731361 731373	587 57475 57487
285 247572 247606 286 723126 723130	416 133611 133639	588 899091 899100
286 723126 723130 288 264948 264977	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$588 \dots 290851 290910 \\ 589 \dots 263718 263791$
289 248193 248216	419 3421 3495 420 796545 796563 421 1034023 1034025 423 1036188 1036218 424 10431 10456	591 892011 892064
290 712549 712556	4211034023 1034025	592 228177 228395 593 810864 810880
295 249113 248197 296 248756 248772	4231036188 1036218	593 810864 810880
$296 \ldots 248756 248772$ $297 \ldots 249337 249351$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	594 558473 558509 595 161405 161509
298 527624 527653	427 305217 305230	597 811646 811662
299 198804 198823	429 264601 264663	599 812307 812316
3001035655 1035701	431 838755 838780	601 131441 131470
301 777039 777060 302 249628 249629	434 797471 797499	601 131441 131470 609 128441 128540 611 815406 815415
303 180613 180636	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	611 815406 815415 616 113824 113897
304 777863 777875	437 836038 836074	620 60541 60547
306 250201	110 Q96501 Q96610	623 20522 20646
307 778446 778447	442 266881 267540	625 343329 343343
310 250585 250606 311 748666 748676	$443 \ldots 295041 295068 \ 446 \ldots 1024612 1024629$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
312 251167 251182	447 528937 528950	639 233390 233400
313 132999 133064	448 687876 687895	690 975101 975196
314 780051 780065	449 199567 199631	645 240255 240300
316 724059 724074 318 278543 278602	451 567287 567301	645 533701 533786
318 278543 278602 319 251737 251740	453 301218 301238 454 531301 531345	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	4561025184 1025211	649 289382 289404
321 235801 235802	457 726072 726078	. 651 559733 559744
321 235801 235802 322 1019972 1019974 323 483866 483873 324 738722 738734 328 290107 290123	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	647 207047 207065 649 289382 289404 651 559733 559744 653 820697 820708 655 156887 156927 659 739703 739736 660 189812 189869 664 185629 187629
323 483866 483873 324 738722 738734	465 222081 222379	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
328 290107 290123	467 006946 006974	660 189812 189869
	401 390346 990314 468 275910 275938 470 956541 956568 471 232252 232268 474 914650 914683	004 100022 100102
331 746394 746404	470 956541 956568	666 470900 470928
332 523215 523240 333 253421 253500	471 232252 232268	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
335 922122 922141	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
337 782697 782716		680 257635 257642
339 690499 690540 340 278863 278886	478 534601 534623	
340 278863 278886 344 577604 577620	482 844494 844512	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
344 577604 577620 347 10784 10800	477 649878 649898 478 534601 534623 482 844494 844512 483 111292 111372 485 330611 330639 488 114361 114404 489 537901 537916	695 309301 309322 696 173416 173553 697 961612 961647 702 837208 837231
347 156001 156008	488 114361 114404	697 961612 961647
348 45839 45906	100 11111 001001 001010	702 837208 837231
349 378342 378370	491 7110 7138	104 199489 199500
$350 \dots 701474 701488 \\ 351 \dots 253830 253856$	$egin{array}{cccccccccccccccccccccccccccccccccccc$	$704 \dots 287851 287853 \\ 707 \dots 467931 467958$
353 995631 995714	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	710 101130 101135
354 33455 33524	500 727894 727913	711 552457 552478
355 699044 699060	501 106451 106500	712 528970 528998
356 584736 584743 360 891133 891140	501 290101 290311	$713 \dots 149631 149860 $ $716 \dots 188441 188641$
362 279566 279569	$503 \dots 942485 942549 \\ 506 \dots 94533 94538$	$716 \dots 188441 188641 \\ 717 \dots 250872 250913$
365 255035 255056	510 732990 733000	718 80067 80075
366 255370 255392	512 544722 544730	719 896712 896752
367 258028 258037	519 80070 80156	$723 \dots 284895 \dots 725 \dots 466986 467009$
368 785459 785467 369 971681 971718	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	725 466986 467009 727 176580 176697
370 904275 904300	523 547270 547308	1a 171761 173250
371 845965 845996	$527 \ldots 11562 11597$	1a 222751 223500
372 790915 790943	5281004492 1004531	1a 282601 283350
373 791317 791354	529 564798 564835	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
374 256538 256576	532 802042 802072	3a 964091 964190
375 86701 86745	535 592440 592492	5a 177153 177527
376 256823 256851	536 882588 882600	6a 528391 528415

L. U. Numbers. 7a 583817 583837 8a 150621 150750 8a 288601 288685 12a 786147 786159 15a 1033787 1033794	L. U. Numbers. 16a 293852 293947 17a 1035209 1035234 18a 257454 257489 19a 254172 254226 20a 239272 239316	22a 23a 24a	Numbers. 299851 299924 248504 248523 252224 2552253 256288 256309 257820 257933
---	--	-------------------	---

```
VOID RECEIPTS.
                                              MISSING RECEIPTS.
    5—218695, 708, 721-722, 739, 745, 766, 783, 792, 816, 851, 862, 886, 898, 920, 928, 933, 935, 959, 967.

13—5903-5910 inc.
30—243115.
31—250171-174 inc.
34—931891-931895 inc.
44—252492-493 496, 500, 504, 506, 512-515 inc., 517, 519-523 inc., 525-530 inc., 532-535 inc., 537-540, 542-544, 546-547.
                                                                                                                                                                                                        7—270612, 614, 678-679, 684, 689, 751, 780, 783, 797, 816, 849 851 855.
8—110002-110003.
15—751978 980.
17—202076, 436, 286, 202025, 076, 465, 436, 497, 226.
28—205051, 205055 205185.
                                                                                                                                                                                                         35—255788.
38—195926.
                                                                                                                                                                                                          43-165525.
                                                                                                                                                                                                          44-252502.
                                 547.
547.
54—734824-825.
76—549242.
81—70375-76, 294603, 631.
93—108975.
95—746080.
97—743784-785.
103—223501-223530 inc.
104—1013669, 1051351-1051575 inc., 1051578-
1051584 inc., 261389-261449 inc.
111—125634-125657 inc.
127—13327.
163—525161-525168 inc.
165—195149-150.
183—305728.
191—296144-147 inc.
202—279781-279785 inc.
220—280487, 448.
229—240341-342.
237—650812, 820.
244—20082, 20104-20110 inc., 116-118, 126-
127, 134, 140, 149-150.
257—245465.
259—956039-956051 inc., 7556054-956073 inc.
                                                                                                                                                                                                        44—252002.

45—119111.

48—272903, 911, 916, 938.

58—269933, 270210, 217, 240, 263, 446.

65—217756, 804, 975.

67—621440-441.

69—189298, 189338, 189355, 189363.
                        -734824-825.
                                                                                                                                                                                                   78—7976.

80—895837, 877.

82—530745.

95—228020, 057, 068, 103.

96—151778.

98—276905.

99—174360, 364, 380.

104—938987, 972.

113—8264.

119—719759-760, 767.

122—274386.
                                                                                                                                                                                                          78-7976.
                                                                                                                                                                                                   124—154435

130—183403

137—236898, 908.

151—213770.

155—100954, 101012.

157—129556.

163—525174, 176, 223.

180—123412-413, 419, 430.

181—192845.

188—706746, 751, 781, 801-802.

196—160644.

202—149042. 057, 068, 080, 0

279754.
                                                                                                                                                                                                      124---154435.
244-20082, 20104-20110 inc., 116-118, 126-
127, 134, 140, 149-150.
257-245465.
259-956039-956051 inc., 956054-956073 inc.
275-721759, 761, 763-770, 775.
277-97709-97716 inc.
279-714453-455 inc.
280-93161-93210 inc.
282-533101-533105 inc.
285-247597.
298-527621-527623 inc., 527650.
299-198821-822.
318-278550.
335-922091-922121 inc.
335-922091-922121 inc.
354-33501-33522 inc.
365-255038.
371-845990-845995 inc.
379-529531, 533, 535.
371-845990-845995 inc.
379-529531, 533, 535.
410-259522-259529, 259531-259541 inc.
426-260165.
448-687885-687886.
449-199623-199630.
467-996367.
471-232241-232251.
485-330614.
523-547305.
536-293135.
549-532213.
576-807802-807812 inc.
578-1038020-1038044 inc.
595-161508.
616-13893.
645-533771-533780 inc.
646-819065.
655-156900. 914, 925.
                                                                                                                                                                                                                                                            057, 068, 080, 090, 142, 216,
                                                                                                                                                                                                   203—240950.
211—181652.
213—94394.
237—650799, 813-815 inc.
250—73173, 175, 73219, 73255, 276, 73308.
265—773789, 773811.
277—97706.
280—93233.
283—220191, 273.
333—253450.
344—577611-615 inc.
347—10786.
354—33456, 463-464, 496-497, 500.
360—891133.
366—255382.
369—971692.
371—845996.
                                                                                                                                                                                                      203---240950.
                                                                                                                                                                                                   369 971692.

371 845996.

372 790920.

385 258601-258630 inc.

416 133612, 616.

419 3459.

429 264629.

437 836064.

454 531325, 331.

465 222257.

501 106481.

512 544725.

529 564800.

544 1008836.

594 558499.
  646—819065.
655—156900, 914, 925.
669—521761-762.
  695-309321.
  723-284874-284894 inc.
                                                                                                                                                                                                   594—558499.
595—161459.
  725-467003.
       1a-223164-223170 inc.
                                                                                                                                                                                                   599-812311.
  6a-528411-528414 inc. 16a-293941-293946 inc.
                                                                                                                                                                                                   623-80638, 80644.
                                                                                                                                                                                                   638—1041345.
639—275130.
  18a-257453.
  19a-254171, 178-194 inc., 254196-203 inc.
                                                                                                                                                                                                   669-521733, 753.
 22a-248493-248503 inc.
                                                                                                                                                                                                    697-961521, 523, 530, 552, 555, 564-565.
```

704-199480, 484.

25a-257869, 919, 928-929.

```
1a—171885, 925, 172016, 037, 151, 177, 250, 263, 350, 354, 398, 420, 429, 452, 632, 647, 702, 804, 809, 880, 173051, 071-073, 081-083, 220, 244-245, 222780, 784, 792, 914, 223160, 300, 330, 344-345, 460, 477, 488, 282603, 630, 641, 646, 652, 788, 830, 928, 283227, 286396, 411, 419, 761, 799, 849, 861, 937, 969, 976, 980, 287001, 029, 069-070, 239, 404, 409-410, 416-417 inc., 423-424, 483, 489, 513, 515.
```

BLANK RECEIPTS.

95-746059-746060.

RECEIPTS PREVIOUSLY LISTED AS MISSING RECEIVED.

```
190—12049, 12058-12065.
196—160583-160590.
203—240917, 921, 924, 926, 927.
220—642579-580.
223—561362-561371.
225-641403-641405.
232—241832-241835.

237—650632, 633, 659678, 691, 696.

244—19932-19933, 19876, 19991-20011 inc.

278—246658.

299—198776, 779, 781, 796, 799, 801.

341—769559-760562.

354—33441, 444-448, 33450.

360—831120, 891131.

361—632992
232-
           -241832-241835.
361—632992
366—255368
 367—258008-258009, 258024-258025, 258003-
258004.
380—667561.
 387-724625.
            -567283-567285.
458—548581-548606.

474—914640-914648.

536—882584-585.

552—625797, 800, 806-810 inc.

561—144151-144180.

570—541745.
570—541745.
572—806276.
 574-558871
 575
          -807029-807030.
 578--1037986.
576—1037.50.

595—161401.

611—815381.

625—343323-343326.

697—961517, 521, 523, 528, 530, 534, 552, 555, 558, 560, 562, 565, 567, 570, 582, 586.
6a—528381-386 inc.
19a—254132, 150.
25a—257761-762, 767, 779, 257811-815.
```

METAL POLISHERS' STRIKE STILL ON.

The strike of Local No. 179, Metal Polishers, Buffers and Platers at Woodstock, Illinois, against the Woodstock Typewriter Company has not yet been settled.

All efforts on the part of the organization to establish conditions in the Woodstock factory that are equal to those prevailing in the factories of other typewriter companies, have failed and the position of the company has been an exceedingly arbitrary one.

The Woodstock Company is controlled by a Mr. Roebuck, formerly identified with the Sears, Roebuck Mail Order Company of Chicago. We understand, however, he is no longer identified with that corporation. The employees are determined to carry the struggle to the bitter end and are entitled to the support of all trades unionists.

MR. "DOOLEY" ON THE OPEN SHOP.

"What is all this talk in the papers about the open shop?" asked Mr. Hennessey.

"Why, don't ye know?" said Mr. Dooley. "Really, I am surprised at yer ignorance, Hinnissey. Whut is th' open shop? Sure, 'tis a shop where they kape th' dore open t' accommodate th' consthant sthream of min comin' in t' take jobs cheaper thin th' min whut as th' jobs. 'Tis like this' Hinnissey-suppose wan of these freebarn Amerycan citizens is wurkin' in an open shop for th' princely wages of wan large iron dollar a day of tin hours. Along comes another free-barn son-of-agun an' he sez t' th' boss: 'I think I could handle th' job for ninety cints.' 'Sure,' sez th' boss, an' the wandollar man gets the merry jinglin' cana, an' goes out into th' crool wurld t' exercise his inalienable roights as a freebarn Amerycan citizen and scab on some other poor devil. An' so it goes on, Hinnissey. An' who gets th' benefit? Thrue, it saves th' boss money, but he don't care no more for money than he does for his roight eye. It's all principles wid him. He hates t' see min robbed of their indipendence, reghardliss of inything ilse."

"But," said Hennessey, "these open shop min ye minshun say they are fer th' unions, if properly conducted."

"Shure," said Mr. Dooley, "if properly conducted. An' there ye are. An' how wud they have thim conducted? No sthrikes, no rules, no conthracts, no scales, hardly iny wages, an' damn few mimbers."—Finley Peter Dunne.



Correspondence



L. U. NO. 1, ST. LOUIS, MO.

Editor:

A quarter of a century, how long it seems when looking forwards, but how short when looking backwards. The I. B. E. W. will celebrate its twenty-fifth anniversary this month. A few words from an ex official may be interesting to the newer members. On November 21, 1891, a few men met in St. Louis in response to a call issued by Federal Union No. 5221, A. F. of L. to organize a National Union of Electrical Workers. Chicago, Indianapolis, Toledo and Evansville sent one delegate each, and Pittsburg and Philadelphia were represented by proxy by members of No. 1. As I call the roll I do not know how many will answer "here." Some, I know, have joined the great majority, some have fallen by the wayside, but I hope a few still carry cards: Henry Miller, Tom Finnell, E. C. Hartung, Fred (Stub) Heizleman, Harry Fisher, C. J. Sutter, Joe Berlovitz, Im Dorsey, Wm. Hedden, J. T. Kelly. It was a jolly crew notwithstanding the fact that money was a very scarce article. How faithfully they worked and how well they laid the foundation the great I. B. E. W. of today bears witness. The meetings were held in a room on Franklin Avenue near Leffenwell. The sessions were long—from 9 a. m.. to 11 p. m., with two short intermission for lunch. On November 28 the final session was held and the National Brotherhood of Electrical Workers came into existence. Henry Miller was elected Grand President, Tom Finnell Vice President, and J. T. Kelly Secretary-Treasurer. The delegates returned to their respective homes; Henry Miller hit the Southern trail going to the convention of the American Federation of Labor which met in Birmingham that year; and yours truly was left alone to get out constitutions, charters, rituals and all kinds of supplies, and there was not a dollar in sight. The one weak

trail going to the convention of the American Federation of Labor which met in Birmingham that year; and yours truly was left alone to get out constitutions, charters, rituals and all kinds of supplies, and there was not a dollar in sight. The one weak spot in work of the convention was the low per capita 10c per month. This was to pay salaries, put organizers in the field, publish an Official Journal, pay \$100 on death of a member and \$50 on death of a member's wife, and all other expenses.

The Brotherhood was only organized a short time when we passed through one of the worst panics this country ever had, and it lasted four years. How many of our members of to-day remember 1893-4-5 and 6. And the Brotherhood lived through it, although three-fourths of the unions in the country, including the great Knights of Labor went out of business. I mentioned the fact that Henry Miller hit the Southern Trail (on bumpers). He never returned to St. Louis. At the close of the convention of the American Federation of Labor he went to New Orleans and from that starting point organized unions in all the principal cities eastwards until he reached Boston, and then westward to Chicago where the second convention wisheld in November, 1892. During the first year he had 45 unions to his credit. Brother Miller was killed by coming in contact with a high-tension wire while working for the Potomac Street Car Company in Washington in July, 1896.

As there are thousands of members who are unfamiliar with the early history of the Brotherhood and its founder, I will close this letter with a reproduction of an

editorial by the writer in The Worker of August, 1896.

Henry Miller. ment, whether revolutionary

August, 1896.

Henry Miller.

Every movement, whether revolutionary or peaceful, every organization established, no matter what may be its object, has associated with it the name of some individual whose mind conceived and whose energy and perseverance established it; and thus the name of Henry Miller will forever be associated with the organization of the Electrical Workers of America.

Born on a ranch near Fredericksburg, Gillespie County, Texas, on January 5, 1858, of German parents, he passed his boyhood days on the ranch, with little opportunity for attending school.

His first introduction into electrical work was in the employ of the United States Government, building a telegraph line from San Antonio, Texas, to Fort Clark and intermediate points, connecting all military posts along the Rio Grande, starting in as a water boy, at the age of 14; and at the age of 17, in 1875, when he quit the employ of the Government, he was considered a good lineman. He next worked for the Western Union, then as line repairer for the Morgan road in Louisiana, for the Santa Fe Railroad and for the Erie Telephone Co. in the Southwestern district, as assistant superintendent, remaining with this company for six years, until 1885.

After being employed by different electric light companies he landed in St. Louis in June, 1886, securing employment with the Municipal Electric Light and Power Co. and remained in the employ of that company until 1890, when he started out to work in different cities, organizing a Union in each city he worked in. The National Brotherhood of Electrical Workers is the result, and for four years to write the history of Henry Miller was to write the history of the Brotherhood.

Henry Miller had his faults; and who has not? But his were of judgment and not of the heart. He was generous, unselfish, and devoted himself to the task of organizing the electrical workers with an energy that brooked no failure.

Those who criticise him can afford to be just to his memory. Let them consider the good the organiz

L. U. NO. 2, ST. LOUIS, MO.

Editor:

It has been some time since the Brothers have heard from No. 2 of St. Louis, Mo. The reason is that a new Press Secretary has been appointed or rather elected and he has been a little slow getting into the harness, owing to other important business. Old No. 2 is having some well-attended meetings. The members are all very enthusiastic and are doing their utmost to build up the organization, getting new applications all the time. We hope to soon see the time when we will have every

electrical worker who comes under the jurisdiction No. 2 carrying a card and become a hustling member for the I. B. E. W. There is no excuse why we should not organize ALL THE MEN employed in the electrical industry, for only through complete organization can we hope to increase warse and build up the working conditions plete organization can we hope to increase wages and build up the working conditions under which we have the minimum percentage of accidents and deaths. The present time is one which has never been EQUALLED for the progress made by labor organizations, even the most dormant ones having woke up to the fact what real get-together unionism means to the individual and to the Locals.

get-together unionism means to the individual and to the Locals.

The boys in St. Louis are a funny crowd here lately, the minute a new man lands on a jeb you can bet your last dime that you will here some one say to his partner, "Say, does that fellow pack a card? Let's go and give him the once over." And you can rest assured that if he has not any, before the day is over the Eusiness Agent will have his application. That's the way to get 100 per cent organization. Brother Fred Nyman has been appointed through the Grand Office as organizer and is doing very well.

the Grand Office as organizer and is doing very well.

Brother E. B. McKenna got tied up with 13,000 volts in St. Louis County and is getting on as well as could be expected under the conditions. Now boys, just a few words about union-made goods. Have you ever taken stock of the number of articles of wearing apparel you wear and figure out how much of it is made in the PENITENTIARY or in SWEAT SHOPS. Just for curiosity, ask yourself how much you have done towards helping to uphold other organizations and to assist them in their hard battles to have the union label placed in the products they manufacture. How organizations and to assist them in their hard battles to have the union label placed in the products they manufacture. How do you expect to get THEIR support, when YOU are in trouble, if you don't give them YOURS? Here is one way. Insist on the label on everything you use, SUITS, PANTS, OVERALLS, HATS, ESPECIALLY. (REMEMBER THE DANBURY CASE.) SHOES, SHIRTS, COLLAR BUTTONS, GARTERS, SOCKS or anything else you wear, eat, drink or smoke. If you continue to do this you will soon have the dealer tell the salesman and he will tell the manufacturer that the demand on union label goods is steadly increasing and consequently this CONTINUOUS AND UNCEASING DEMAND must bring results.

Yours fraternally,

W. A. Hohmann,

Press Secretary.

L. U. NO. 10, BUTLER, PA.

Editor:

Just a line from L. U. No. 10, Butler, Pa. I guess this is our maiden letter for the Journal. We have a mixed Local here and a great deal of work before us in the organizing business. We are few in number now, but hope to make a showing some

time. We have all the troubles that pertain to getting established in a new place, but the one that bothers us mostly is to have a West Penn. Power Company employee say, "Why I don't need a card to work here, whenever I want to go some place else I'll take out a card there," which they are doing right along and we don't know anything about it until he is landed safe on the other job and has been granted a good clean card by the other Local, Now for the benefit of the Brothers that are working in the jurisdiction of Locals Nos. 62, 33 and 218 that you have a fellow by the name of Tom McCormick which pulled this same stunt on us, he was working here name of Tom McCormick which putted this same stunt on us, he was working here for the West Penn. Power Company and could not be landed by L. U. No. 10, but as soon as he went over there he came through because he had to. I know of the

same conditions with the Duquesne Light Company in Pittsburg because I saw some Company in Pittsburg because I saw some of them working in Youngstown, Ohio, and attending the meetings, when they were in Pittsburg they would hardly associate with a union man for fear of their job. Brothers, there ought to be some way of holding a man like that up and putting a fine on him. We have another man here in Butler that has said he will do the same thing his name is Phillips, he is working for the West Penn. now, and if he comes your way hold him up. These fellows have done our Local harm and should be fined. Anbody that comes in here without a ticket and wants to join had better give a straight account of himself especially if he comes from a town that has a Local in it.

he comes from a town that has a Local in it.

We need the membership pretty bad, but want "only true blue." We are going to try and celebrate a little on the 28th. We haven't made up our program yet, but will try to make it as interesting as possible. I wish all the Brothers would read all of the Journal. There is a great deal of useful and helpful information in every issue. Don't overlook the "cartoon" we think the one in the October issue was a dandy. We are very much in need of an organizer to work on the West Penn Power Company, or could use all the G. O. has for a while. The West Penn. Power Company is one of the largest concerns in this part of the country and are very much opposed to organize to

largest concerns in this part of the country and are very much opposed to organized labor, but are strictly up against it in all the territories for men.

If you catch an organizer that is out of work, send him to Butler he can get in on a real job. We would like to make a good showing by spring. The carpenters have their scale ready ot present at 12½ cents per hour increase. Wish we were strong enough for that.

Fraternally,

J. P. M.

J. P. M.

L. U. NO. 17, DETROIT, MICH.

Ere this issue of our Journal is in circulation, we will have closed our twenty-fifth year as a union representing the electrical workers of the Western Hemisphere; now ask yourself these questions—To what extent have we succeeded in battling the workers' only enemy? And what the progress have we made in the line of organizing? There are 600,000 electrical workers in North America eligible to membership in the I. B. E. W. and less than 10 per cent affiliated. Right away you say there must be something wrong! But what is that something, we all have a right to our opinions, and should express them, but too many of us are moral cowards and have the boss's harpoon too deep into our wital parts. At a later date I will express myself on the subject of expanding our organization, and would be pleased to hear from others through our valued Journal. L. U. No. 17's charter was issued on the 11th day of March, 1892; the original charter is still in our possession, cherished by those who are cognizant of its significance. The signature of Henry Miller, the pioneer red blooded organizer and first Grand President, is affixed thereto, but it looms up no brighter to No. 17 than does that of Brother D. E. Ellsworth, who was one of the nine linemen (and is still in the harness) back in 1892, who figured that by securing one of Henry Miller's charters they could bargain collectively, knowing of course that the old individual system was a failure. Today No. 17 has 800 members, and we are proud of the fact that we have 100 per cent organization (including foremen, linemen, troublemen and splicers and helpers only) with the Edison, public light, police and fire alarm. and about 90 per cent with Ere this issue of our Journal is in cirmen, troublemen and splicers and helpers only) with the Edison, public light, police and fire alarm, and about 90 per cent with the Bell, our scale is second to none in this vicinity.

Edison, Public Light, Police and Fire Alarm—Foreman, \$156.00.
Edison, Public Light, Police and Fire Alarm—Linemen, \$4.80.
Edison Tro. and Transformer men \$5.28.
Edison, Public Light, Police and Fire Alarm—Cable Splicers, (not settled).
Bell Telephone—Cable Splicers, \$4.50.
Bell Telephone—Linemen, \$3.70 to \$4.00.
Bell Telephone—Tro. Men, \$95.00 to

Installers (unorganized)-Installers. \$2.00

nd up. Installers (unorganized) - Switchboard.

Installers (unorganized) — Switchboard, etc., \$80.00 and up.
The above figures spell something, and perhaps that something is what has induced Brother Ellsworth to continue his affiliation. In union there is strength, and our watch word is organize. Within another month or so we wil have the station operators in solid, then comes the telephone switchboard tro., etc., and last but not least the girls the poorest naid and hardest the girls, the poorest paid, and hardest worked

Press Secretary, L. U. No. 17.

L. U. NO. 18, OKLAHOMA CITY, OKLA.

Editor:

No. 18 will celebrate our first anniversary next month and while we have made re-markable progress we are in no way satisfled

fied.

Conditions are 100 per cent better than they were a year ago.

We have lost four of our members up to date and I believe that the yellow element has been eliminated and the boys are all union men now. We have entirely too many of these so-called card men, fellows who are always ready for the good things and ready to throw their cards up at the first sign of trouble. I heartily agree with you, Mr. Editor, that these people should have their brains worked over.

The first one we lost was B. D. Cardwell, The first one we lost was B. D. Cardwell, who claimed to have some stock in the shop. Well he was fined \$100. The next one was one Edw. Fischer, who gave us the rawest deal I ever saw. We elected him Business Agent on account of his family. He takes it on himself to gather up the weak kneed element consisting of four home was and calls on the Big Four con-

weak kneed element consisting of four home guards, and calls on the Big Four, consisting of the four unfair shops.

When he made his report at the regular meeting he failed to mention this side work of his, but fortunately Organizer Goble saw him in one of the shops and asked him to report on the success of his mission, and he tried to defend himself. Gave us to understand that we had no control over his actions after assessing ourselves 10 his actions after assessing ourselves 10 per cent of our earnings to pay him twenty-

per cent of our earnings to pay him twentyfour dollars per week.

This same weak kneed gang decided that
it would be too uncomfortable for them to
remain so they ups in the middle of the
night and wrote their own travelers and
high tailed, Fisher going to Paris, Texas.

On learning his whereabouts Organizer
Goble ordered his card held up.

No. 278 loaned him \$10.00 to come back
on and he came back and is working in a
scab shop. The result is a fine of \$250.00
and expulsion. We have a little matter
of 25 or 30 dollars that we have his receipt
for, and the boy is certainly up against the
real thing now.

The third man is A. W. White, who was

real thing now.

The third man is A. W. White, who was held before the Local for reported scabbing and on his admitting he had gone wrong and giving his promise that he would walk straight we suspended a \$100 fine which automatically reverted back on him from the fact that he has gone back to scabbing right

him from the fact that he has gone back to scabbing right.
Our fourth man is O. C. Watson, who has held a \$4.00 job here tending motors.
On being laid off for a few days he pro-

ceeds down and started to scabbing. His sentence is \$100 and suspension for six months.

Mr. Editor, I am asking under separate cover that the I. O. take particular pains to send these four men this issue of The Worker as this is for their benefit as well

Worker as this is for their benefit as well as the Brotherhood.

Will say that all of our men are working and there has been times when we needed men. We have a fine Business Agent and he is swamping our three fair shops with all the work they can handle.

The Local as a whole wants to thank Organizer Goble for the work he has done in our behalf and we think that if all the organizers are of the same material the I. B. E. W. will continue to prosper.

Have information that No. 166 has reconsidered their former action and have gone back to work. This Local I understand is composed of four contractors and six men who all work in one scab shop.

Keep your eyes on No. 18 and see how we correl all these wayward men.

W. H. Chase,

Press Secretary.

L. U. NO. 23, ST. PAUL. MINN.

Editor:

Well here we are again after a month's absence from the Journal. With the same old story as before prosperity in regard to members and work of we have a large territory here to work in but I am glad to say every one that wants to work can find it in the twin cities or vicinity.

We have had some success lately in getting agreements signed having two closed jobs under our jurisdiction. The applications are coming in every meeting night and at the present rate by the time for the next convention L. U. No. 23 will be able to have more than one delegate as it has had for some time to represent it.

There is a number of traveling Brothers here now including Andy Ruddy, Geo. Sweeney, Sam Thompson and our esteemed Business Agent, E. L. Jackson. Of course there is a great many more but not working at the business myself I don't get around to see them very often.

St. Paul is about 85 per cent organized and Minneapolis is coming right along. I think by the first of the year will find us meeting in midway which is half way between the two cities.

think by the first of the year will mind me meeting in midway which is half way between the two cities.

In the last letter I wrote I promised a picture of the bunch here Labor Day, but I did not see it in the October Journal. I did not send one myself, but left that to the Business Agent so I suppose it will be published this issue.

I would like to thank the Brothers who have corresponded with this Local in behalf of the Local and will say that the letter from our former President, Wm. McGarvie, was appreciated and the boys say "Hello Bill."

well, this time.

C. O. Cooper, Press Secretary.

L. U. NO. 28, BALTIMORE, MD.

When a firm has been in a thriving successful business for a quarter of a century, they use it as advertisement to prove they have been thus successful because

they have been thus successful because they have been a service to the public and the public appreciated said service with their patronage.

The same is true of a man's services to a community, in the pulpit, in public life and in organizations of all kinds. A house that is not divided against itself, a man who does not esteem himself above his fellows, an organization which serves its fraternal brethern, will always outlast

hypocracy and deceit, and enemies who try to strangle them.

It always gives us a feeling of pride to be parties in a just cause, it ought to make us extremely happy to be members in such a live organization as the I. B. E. W., at this time the twenty-fifth anniversary of its inception, and, may the quarter, half and whole century anniversaries of the future be many and prosperous ones.

As a birthday and anniversary offering L. U. No. 28 offers 30 new members and the non-union shop they were employed in, as an addition to the growth of our fraternity and a step forward to "Labor Liberty."

The shop is the Blumenthal & Kahn Co. of this city and the men are their former employees. We are not stopping here; like the little boy who learned to read; then started to spread in knowledge, we are going to spread in numbers now that our edition of success is in circulation amongst the other and larger corps of non-union men and contractors. The past 25 years of I. B. E. W. was a success, let us help make the next 25 years the realization of satisfied ideals and happy hearths, that our broods and worries be vanished from our families and dependents.

It gave me great pleasure to read the article by C. C. K. L. U. No. 58, but was

It gave me great pleasure to read the article by C. C. K. L. U. No. 58, but was more than sorry to read of his being injured and in hospital care, here is praying a speedy recovery to him. It would be a boom to our periodical inspiring ambitions to our periodical inspiring ambitions to our present if more of us would attempt. When to our periodical inspiring ambitions to our brethern if more of us would attempt like effusions and scintilating articles. Give credit where it is due, our hats off to C. C. K. of L. U. No. 58. College professors and newspaper editorials are not the only people or places you will meet with outer outbursts of inner feelings. Let us all explode thus at times and like the Klaxon Horn we will make bystanders jump. Here's to the I. B. E. W. long may it outlast these evil times and confer the blessings upon future generations that it has upon us in the past, "Long Life I Say." Fraternally yours,

Allen H. Brann,

Press Secretary.

Press Secretary.

L. U. NO. 45, BUFFALO, N. Y.

Things have been happening in this Local so fast and exciting that I only will try and give the membership at large the calibre of some of the so-called union men

try and give the membership at large the calibre of some of the so-called union men in Buffalo.

Well, in the first place the Federal Telephone Company wants to merge with the New York Telephone Company, and naturally Local No. 45 having a signed agreement with the Federal, and as the Bell don't want a union man if they can avoid it about three months ago went on record as opposed to said merger, so when the company learned that the Local was opposed they immediately got busy, and called the boys into the office (10 or 12 at a time) and gave them a nicely polished talk and promised them good positions with the Bell if they would come up to the meeting and have the Local rescind its former action (believe me we had some big meeting). Well, the first meeting they did not accomplish much. Then some of them petitioned for a special; nothing accomplished at that, so at the Then some of them petitioned for a special; nothing accomplished at that, so at the meeting of October 28 it was finally put across by seven votes. It is very funny that some men or Brothers have no mind of their own. Somebody else has to do their thinking. Is is any wonder that the electrical workers in this city can not get anywhere? Rule or ruin seems to be the policy of some of the members.

To-morrow if you go around, to the various election booths you will find a good many of the boys from No. 45, working to get the voters to vote in favor of the

merger (about 25 volunteered to work for the company) I also understand the Bell is giving their employees three and a half days' time for doing it.

Enough said on that question.

Work around here is fairly good with all of the boys working. No new work in sight until next spring.

Our charter is open for another month. We put 23 new ones in last month, mostly from the Buffalo Gen. Elec. (Brother Zim of No. 17 please take note) and we are in hopes we will get 50 more this month, but every member must put his shoulder to the wheel and boost and cut out so much knocking. Don't hide your light under a bushel basket. Ask the man working with you for his card; if he has nome ask him why. Every man you get into the organization makes you that much stronger, some (a very few) are helping the Business Agent out, but it needs the cooperation of the entire Local in this vicinity if the electrical workers in Erie and Niagara Counties every expect anywhere the wages

electrical workers in Erie and Niagara Counties every expect anywhere the wages they are entitled to.

Lots of linemen and troublemen are working for the Light and Power Companies, for about \$2.75 a day of ten long hours. For God's sake boys wake up. Now let every card man get busy. I know the union men will. Enough said.

Brother Tom McDough is out of the hospital and is getting along as well as can be expected.

pital and is getting along as well as can be expected.

Yesterday Brother Edward Wedgery received a flash from the 2,200 and burned his face and head very severely. He closed his eyes so his sight was not affected.

Organizer Boyle (Boyle of No. 81) atended our last meeting and gave the boys a good talking to, but he could not avert the rescinding vote on the merger. I only wish he could come in here for a couple of weeks and help our Business Agent out. This Local intends to run a ball in the near future (the date is not set as yet) to celebrate the twenty-fifth anniversary of the Brotherhood, it may not come on the 28th of this month, but as near to it as possible.

We also have a few members (3) that

We also have a few members (3) that their cards are 23 years old, so old No. 45 has reason to celebrate locally as well as internationally.

Internationally.

It is a pleasure to read the various letters in each issue of The Worker, but there should be more, and let each Press Secretary tell of the conditions in their vicinity, it is all right to write a political speech, but we get those in the daily press. Let The Worker be for instructions concerning work in the different localities.

Well I will close for this time and hope to see a letter from every Local in the anniversary number of The Worker.

Fraternally yours, W. R. M.,

Press Secretary, Local No. 45.

L. U. NO. 51, PEORIA, ILL.

Editor:

As I have been on the sick list myself, I have failed to let you know how Local No. 51 is getting along. But I will say that we are getting along fine, and all the boys are working steady. We have just settled with the C. I. L. Co. and received a very satisfactory agreement, which we accepted. We are taking in from two to four members each meeting night, which shows that we are increasing in membership right along. I am quite pleased, Mr. Editor, that you considered my last letter, but you made a mistake in it.

The boys are attending meetings more regular than ever before.

With best wishes to The Worker and all the boys.

Fraternally yours,

W. J. Mahoney,

Press Secretary,

1205 Charlton.

L. U. NO. 58, DETROIT, MICH.

By actual count less than 9½ per cent of the total number of Locals in the organization were represented by their secretaries in the September Worker. Out of 574 Locals (counting subs) 61 came through with a writeup. Business seems to be getting no better quite fast. Wonder if one or two of the dead ones would roll over and make a noise for November—just to let the general membership know

one or two of the dead ones would for over and make a noise for November—just to let the general membership know that they are still in the ring.

Am exceedingly busy at this time and feel as though I can hardly squeeze in the time to write for The Worker but it must be done somehow so I will try and get

must be done somehow so I will try and get something across, even though it be somewhat disjointed and incoherent.

We are lining up the shop and maintenance men of this vicinity and have a new Local of this branch of the trade and from all indications it looks as though it were here to stay. One of the big concerns at least has greeted them with a glad hand—the Packard Motor Car Co. A number of the officers of the new Local hapfrom all indications it looks as though it were here to stay. One of the big concerns at least has greeted them with a glad hand—the Packard Motor Car Co. A number of the officers of the new Local happened to be from the employees of this outfit and about a week ago they were requested to resign their "position" for reasons best known to the boss. Just why an officer of an organization is any worse than a plain member they did not state. However, we may not be what you would call overly bright, but we think it is because they want to bluff the rest into dropping their cards. If they proceeded to "can" everyone that had a card—they might have to send Joyful Henry down to shoot trouble, and we all know how much he knows about maintenance electrical work. So naturally they have to keep someone on the job that can do some work around the place as Henry Joy wouldn't even make an efficient rat, and besides, he "ain't that kind of a man" to get his hands all dirty with work. Whether or not he would have brains enough to pass off for a first year helper we would have to leave to the men on the job. This is the same outfit that made such a patriotic splash at the time the "boys" went to Mexico by stating that they would pay the regular wages of his slaves that went down there and fought for "their" country. And when the suckers went down there and found Henry did not come clean they said rude things about him and it caused the "noise-papers" a good deal of worry and extra space quoting Henry's excuses after they had gone to the pains of "playing up" the patriotic stuff in preparation of the "clean-up" on the peons of Mexico which Henry advocated at that time. Oh, yes, Henry is long on patriotism (if it means more motor trucks) but awfully absentminded on the long green in his pen to the slaves. I won't say anything more about this incident as I am of the opinion that the Press Secretary of the new Local will no doubt mention it in his article this month. Only one suggestion that might be in order is that we think now we no doubt mention it in his article this month. Only one suggestion that might be in order is that we think now we will have to fatten up "Tom," our kitten on a little cream and take him with us some fine morning and let him hang around Henry's place and see what's doing.

Also had a meeting of Fixture men this week and have sent for a charter which we expect will arrive soon and then we will obligate the officers and start campaigning for members, as the spirit amongst them seems to augur well for a good Local in the future.

in the future.

on the future.

So you see we are at least trying to get all "electrical work for electrical workers."

Anyway to get it is the way.

The trouble here in the downtown section reported in last issue is still on with the Building Trades standing well. All big work in this section is also "standing

well" and if we can help it any—will continue to "stand well" till it rots—unless the bosses come across with an agreement to hire men and not jelly-fish or "clover-kick-ore".

ers."
Also glad to note that Bro. Killen of No. 58 who was laid up in Des Moines with a bum foot from an elevator accident there, is out again. We all knew he would be out in time for the big A. W. O. doings in Minneapolis Nov. 2d. It's no use to try to keep him down with anything like that in sight

out in time for the big A. W. J. Gonigs in Minneapolis Nov. 2d. It's no use to try to keep him down with anything like that in sight.

Fellow workers, Joe Doherty has left this locality for Lawrence, Mass., to visit his sick mother and incidentally to do a little organizing for the boys there, if possible, as it is his old stamping ground. If the members of No. 522 need any of this calibre of men, (we all need 'em bad) let them get hold of Joe. He'll do his bit and then some to swing things in line.

Also glad to meet an old timer in the ranks from No. 107, formerly No. 231, here lately in the shape of Bro. Jack Cantwell. Looks the same as ever and appears to have the stuff as of old and is also of the same old opinion, that of a hod carrier or a wire skinner for president of the United States. Well, I don't know but what he could do about 100 per cent better than any of those that have preceded him, without trying. Why? Because he would know just what we want and need.

There is one notable feature that seems to stand out well in reading over the articles lately in The Worker and that is the comparative ease with which locals about the country are obtaining their increases. Members should not let this lull them into a snooze. This much heralded spasm of "prosperity" which is upon us now may fade away as easily as it came, and no doubt will. And then when we have our old friend with us again—the bread line—the weak-kneed brethern will be conspicuous by their lapses in dues, non-attendance at meetings, and general tendency to go wrong at the slightest opportunity. We should improve our time now to close up conditions so as to be able to hold them when those times return—which they certainly will, sooner or later. There is no time just exactly like "now" for anything. We are too prone to postpone things. Now—is just exactly the right time—provided we haven't done it before. Time will never be more opportune than right "now." We all know that there are a lot of them that wait for the boss to do things for them, be

must himself first strike the blow."

And, too, let us not forget the strike leaders in jail on the Mesaba Range awaitig trial on a trumped-up charge of murder. The writer had an opportunity last Sunday to attend one of the many strike meetings that are being held about the country for their defense and must confess that the way those in attendance (who were by far mostly workers and largely unorganized) shelled out their hard-carned coins into the collection that was taken up for the defense, spoke volumes for the future in which this part of the working class is destined to play an important part. A collection of nearly \$200.00 was taken up from them. These men (and one woman, by the way) are as innocent as babes of the charge against them and it's up to all members of the class to which they belong to see to it that they get not only a fair trial, but get freed. When these men get free from the clutches of the grafting steelingst, we will hear more of the Mesaba Range miners.

I could write still more of matters that I deem of great importance to us as work-

I could write still more of matters that I deem of great importance to us as workers, but am very busy at this time on matters pertaining to the organization and the "job" and will beg to be excused for this time as I suppose "on account of the war" paper and ink going up that I better not go the limit this time. Have a suggestion or two to make on matters of organization that I will try to get on paper for the next trip which I deem timely at present. After I make them, would appreciate any and all objections that can logically be brought against them from any of our membership. Of course they will be only suggestions and subject to change entire or in part but that there should be something done, cannot be denied. Also this may prove a stimulus for some of our embalmed Press Secretaries to get them started back to the fold. So with this I will close for the time being, wishing all success and lots of work (why should we worry about the money when we got lots of work.) I remain main

Yours for the goods, E. W. Grogel, Press Secretary.

L. U. NO. 59, DALLAS, TEXAS.

Editor:

Once again I am writing to The Worker and as I did not have a letter in the last issue I have not heard the end of "where was a letter from No. 59 this month" so will try and satisfy some of the boys here who do read The Worker although I must admit that the largest part never look at The Worker. I am sorry to have to write that at this time for all traveling Brothers to stay away from Dallas, work here is scarce and our own members must be taken care of first. We have enjoyed a busy spring and summer, but that is all done now. The new union depot here is completed and all the electrical work including the switch signal work and even the bonding of the track was done by members of No. 59. At the finish some of the boys made some very good overtime. We believe down here the motto "Electrical Work for Electrical Workers" and we do our utmost to keep other organization from imfringing on our rights. This calls to my attention the fact that practically all the panel and switchboards we install are made up not by our members but by some who never saw or heard of a card. It looks to me that where we to bring pressure to bear on this line of goods we would certainly get results, this Local at this time is doing that here, we have a shop here which makes steel cabinets, switch and panel boards, none carry the label, Local No. 59 and the sheet metal workers got real busy and I hope in the next Worker to be able to write that we will have the label on the products of this firm. Now I stated in the first part of this letter that I missed last month with a letter, but I can't let this one go by being the month in which our organization was born 25 years ago on the 28th. Just stop to think Brothers of the headway that has been made in this length of time and the hardships our progress has been to some of the Brothers at the start and what the odds where against them, until today we have a mighty good percentage of the electrical workers, but the field is still full and we must not give up while so many so-called no

some." The Press Secretaries must all have the hookworm—Wake up Brothers and let someone else besides the homefolks hear from you.

Yours,

Cue Freunth

Gus Erfurth, Press Secretary.

L. U. NO. 61, LOS ANGELES, CALIF.

It has been some time since Local Union No. 61 has had a letter in The Worker so I will endeavor to inform the Brotherhood as to conditions in and around Los Angeles. As the most of the Brothers know the Pacific Light and Power Corporation was declared unfair August 31 on account of the discrimination and the locking out of our members. This corporation went so far as to openly discharge men because they carried union cards and their superintendent admitted that it was for no other reason. On September 1, 102 men walked off the P. I. & P. job nine of whom had paid up cards and up to date they are still off the job with the exception of three who went back to scab. I believe that Los Angeles is the scabbiest town in the states and you can easily realize what we are It has been some time since Local Union

paid up cards and up to date they are stand off the job with the exception of three who went back to scab. I believe that Los Angeles is the scabbiest town in the states and you can easily realize what we are up against here. The M. & M. Association here has a signed agreement with all its members not to deal with any union or sign any wage scale. This and the discrimination in this district is something which must be broken if there is to be any organization or any living wage paid here. The strike against the P. L. & P. is a fight, and from all indications it will be a long one and not a vacation trip either. I would advise members thinking of coming to South California this winter to think again unless they are class conscious and willing to help win a strike and this one will not be won on any ones reputation as a good fellow, or as an old timer, or how much booze you can drink though we could use some good workers.

In response to the appeal for funds sent out by Local Union No. 61 the following Local Unions have responded: L. U. No. 465, \$63.00; L. U. No. 418, \$200.00; L. U. No. 180, \$6.00; L. U. No. 418, \$200.00; L. U. No. 12, \$10.00; L. U. No. 322, \$1.00; L. U. No. 583, \$5.00; L. U. No. 393, \$1.00; L. U. No. 593, \$1.00; L. U. No. 694, \$5.00; L. U. No. 583, \$5.00; L. U. No. 69, \$5.00; L. U. No. 593, \$1.00; L. U. No. 69, \$5.00; L. U. No. 698, \$5.00; L. U. No. 199, \$2.50; L. U. No. 69, \$5.00; L. U. No. 698, \$5.00; L. U. No. 699, \$5.00; L. U. No. 698, \$5.00; L. U. No. 699, \$5.00; L. U. No. 698, \$5.00; L. U. No. 699, \$5.00; L. U. No. 691, \$1.00; L. U. No. 694, \$1.000; L. U. No. 698, \$5.00; L. U. No. 699, \$5.00; L. U. No. 611, \$5.00; L. U. No. 699, \$5.00; L. U. No. 611, \$5.00; L. U. No. 699, \$5.00; L. U. No. 611, \$5.00; L. U. No. 611, \$5.00; L. U. No

L. U. NO. 69, DALLAS, TEXAS.

Editor:

This being the twenty-fifth anniversary of our Brotherhod and as there has been nothing in the last two issues of The Worker from Local No. 69, thought I would let the Brothers hear from us. Work in and around Dallas is not as good now as it has been all summer and fall, but very few of the boys are loafing, and the out-

look for another year looks very favorable for the linemen as the franchise squabble between the city officials and the lighting and tractions interest will in all probability be settled between now and April, which will mean much work for our craft. But I would not advise any one to come this way at this time looking for work.

Brother Tom Phillips is still in the Woodlawn Hospital and wishes to thank the Brothers who contributed in the donation that was given him. He would be glad to

Brothers who contributed in the donation that was given him. He would be glad to hear from any of you any time.

With best wishes to all members of the Brotherhood, I am
Fraternally yours,
J. P. Conner,
Press Secretary, L. U. No. 69,
Dallas, Texas.



J. A. BOWLAN, DECEASED. Local Union No. 66.

L. U. NO. 71, COLUMBUS, OHIO.

Editor:

After being on strike since May 1st, we are glad to report that Local No. 71 is still on the job. We have lost about twelve men but the rest is still sticking to the Brotherhood. We have been able to close a couple of small shops which has been the means of keeping a number of our brothers busy and others have been out of the city at work in nearby cities and towns. Our Building Trades Council has been of no use to us as the Carpenters, Plumbers and Steam Fitters, Plasterers and Bricklayers have not been affiliated with the council. The Bricklayers having now become and Steam Fitters, Plasterers and Bricklayers have not been affiliated with the council. The Bricklayers having now become affiliated with the A. F. of L., and the fact that the contractors here have been importing Negro Bricklayers from the South we think will be the means of them joining the Building Trades, and if they come in the carpenters will follow. We want to again ask our fellow brothers to watch for electrical contractors from this city coming into their jurisdiction to work as we learn that they have a number of contracts out of the city. The city will within the next two months go into the lighting business as the bonds have all been sold and the money is ready. Quite a number of linemen will be needed then. The Inside men will get busy in the stations making the changes. The city already has a street light plant. Wishing all our brothers and sisters success we remain,

Yours fraternally,

Jos. A. Armstrong, Press Secretary.

L. U. NO. 74, DANVILLE, ILL.

Editor:

Will tell you of our agreement and wage adjustment between L. U. No. 74 and C. & E. I. R. R. Co. in the Journal as we haven't had any news in for some time and trust by the time it goes around the circuit it will be a benefit to other railroad electrical workers as it has been to No. 74 the second railroad to organize independently to themselves. We have a very nice little Local and fairly good attendance, but have some few Brothers that do not attend the meetings as they should.

good attendance, but have some few Brothers that do not attend the meetings as they should.

We received an increase of 2½ cents and a 2-cent adjustment raising hourly paid men from 35 cents to 39½ cents per hour monthly men man, 1 man from \$60 to \$65 per month, 2 from \$87.50 to \$92.50 a 5-dollar increase, 2 from \$90 to \$95 and 1 from \$100 to \$105 and expenses which we think is a good increase as we have only had our Local since last February. Our crane men are rated as follows: 1 craneman from 24 to 30 cents per hour which is 6-cent increase; I craneman from 27 to 30 cents per hour; 2 cranemen from 29 to 32 cents per hour; 2 cranemen from 29 to 32 cents per hour; 2 cranemen from 29 to 32 cents per hour which covers all the electric crane operators the Chicago & Eastern Railroad Co. have.

We feel as a small Local we have achieved a very satisfactory agreement and wage adjustment and sincerely hope that the I. B. of E. W. at large will take the wheel in hand and organize all electrical workers on the railroads and will extend our assistance to any and all electrical workers gladly to better their conditions.

We have about 20 members in our Local and only two that are not in, but will get them in the fold and then be a solid shop and mean to keep closed shop and better our conditions as fast as we can. We are a little underpaid, but know we will eventually come up to standard later and then we will have a standard with all other crafts employed by the railroad company.

Trusting we are not taking too much space will close. Fraternally yours, Local No. 74,

J. D. K., Press Secretary.

L. U. NO. 77. SEATTLE, WASH. Editor:

Local Union is particular and the Brotherhood in general has suffered a great loss, in the President of our Local, Brother W. R. Thomas. His willingness to serve and

In the President of our Local, Brother W.

R. Thomas. His willingness to serve and ability to lead has endeared him to all that knew him.

Brother Thomas has acted as President of the Local on several occasions and has been a member of the Brotherhood for over 15 years. The delegates to the last convention in St. Paul will remember him as one of the delegates from No. 77.

His hand came in contact with a primary while working for the City Light Department. Brother Cross, who was his helper, who is a much smaller man than Brother Thomas tore him lose, risking his life to do so. A pulmoter which arrived on the scene shortly after the accident failed to work, and it was 45 minutes before another arrived. But too late to be of any service. service

Local Union No. 77, the Brotherhood and Organized Labor as a whole have gained a great deal from Brother Thomas. His work and his endeavors will be a part of the movement, for it is men such as he

that makes progress.

I am enclosing a copy of the State of I am enclosing a copy of the State of Washington Overhead Construction Law, which was requested by Brother Pegg, "Somewhere is Canada," and I would request that if any of the Locals have any better amendments to please have them published so that all the Locals can get busy and get them into law also. The Locals of the State of Washington met on the 30th of October and considered new amendments to this law, and have had a hearing with the Public Service Commission. I will let the Brotherhood know, what the amendments were and what kind of luck we had with that body.

The city of Seattle has been honored this month by the presence of William B. Wilson, secretary of labor and a member of the President's cabinet. In my opinion Brother Wilson was a bigger drawing card than Hughes himself. President Wilson shows that he is a smart man when he surrounds himself with men like Secretary Wilson.

Work is fair. Most all the boys on the

Wilson.
Work is fair. Most all the boys on the payroll. Rumor has it and it seems to be a fact, that the Chicago, Milwaukee and St. Paul R. R. are going to extend their electric system right away and that the Great Northern are going to electrify across the Cascades from Spokane to Seattle. That will help a bit when it starts. I will try and give more information when it comes out. nore information was Yours fraternally, Press Secretary.

L. U. NO. 79, SYRACUSE, N. Y.

Editor:

Being a reader of the Journal for a number of years I have often wondered why Local Union No. 79 was never represented in The Worker, until chance guiding my travels in an easterly direction deposited me in this wonderful city and alas, the rea-

It seems as though every member here is too busy making money or other incidentals, to devote any time to a magazine that is doing a lot of silent work for the Brotherhood, so expressing a desire to see Local No. 79 represented in some way, I was duly elected Press Secretary for the ensuing month. Although only an amateur I will try to fulfill the task imposed upon

me.

I must say that work is good here and improving all the time. Every member is working and several traveling Brothers that landed here in the last three months have also got on. If work holds up at the

present rate, it should boost our membership at least 50 per cent by spring. We have one signed up job and the other a verbal agreement is 100 per cent organized. A word in commendation of our Business Agent, Brother George Henderson, who is doing some wonderful work for this Local.

doing some wonderful work for this Local. Although only being in office two months, he has brought in fifteen new members, and is fast rounding up others that should be with us. We are glad to say we had Brother Sweek with us for a couple of weeks and as there was a slight difficulty at the time and this organization had long been waiting for an organizer his presence was felt two-fold.

was felt two-fold.

Thanks to his good advice, we extricated ourselves without trouble, but must reluctantly confess by making fools of our committee which was composed of five as good and conscientious Brothers as ever toted a card. Another good feature that he introduced to us was the taking in of "Grunts and Chauffeurs," explaining the added strength it would give our Local. But soon after his exodus a few influenced by higher heads retracted their former statement and voted not to accept them, thereby losing a valuable ally in time of trouble.

trouble.

I will admit that some Local Unions have found that admitting these men was a detriment rather than a betterment, still a Local never having tried it could do no harm in experimenting, they could at least increase their organization which would act as a damper on a corporation in time of trouble. We would like to hear from other Local Unions throughout the country regarding this proposition.

It was with great deal of interest that we perused Brother Broach's last letter in The Worker. Give some more of it Brother Broach as we have been led to believe that

The Worker. Give some more of it Brother Broach as we have been led to believe that Iowa was a Hughes state.

A word as regarding organization. He who reads must think and he who thinks must realize that the day of unorganized labor is past.

Note an article found in a capitalist paper, one that has done its utmost in this state to down organized labor as a whole. A reporter who had gone into the east side of New York to find out how the high cost of living was effecting the poor people was answered thusly by practically every person he accosted. "Times are both good and bad with us. The organized are getting along all right as usual, but the unorganized workers are having a hard time of it as usual because of their inability to demand a fair price for their labor."

Now, yes, Mr. Backslider and members

Now, yes, Mr. Backslider and members that are always having their cards renewed every year or so, please sit up and take notice what lack of organization is doing for those poor people so will it eventually do to you, ever remembering, that great man's words.

"United we stand, divided we fall.." So-let's all get together and emulate that great man's words and actions, by making one grand united stand and see if we can't double our membership by the next convention.

vention.

If every member would do his part it could easily be accomplished. Remember also that every member you keep in good standing means that many votes for your Local. Why is it that we never hear from any of the Locals in Virginia and North Carolina? What is the matter with Brother Miller and Brother Ingalls of Local No. 666 as we understand that they were two noted writers of that section at one time. Wake up, Brothers, and let's see your epistle in the next Worker. As I have already taken up more space than I fear the Editor will allow me I will cut it short. Brother floaters, you are always welcome in this city and for those with good paid-up cards the

meal ticket is always open. We have the first time yet to turn down a good paid-up Brother.

Mr. Editor as I do not care to come in the limelight at present please allow me

to sign.

Anonymous, Press Secretary.

L. U. NO. 86. ROCHESTER, N. Y.

Being duly elected and ordained as Press

Being duly elected and ordained as Press Secretary for the remaining part of this year, I will endeavor to get a few lines into The Worker and let all the Brothers present, and otherwise, know that Local No. 86 is, and will be more so in the future, on the list as an active Local.

Just at present we, just like a good many Locals around the country, are making preparations for a banquet and dance to be held on our twenty-fifth anniversary. All committees under the able leadership of our Business Agent, Brother Albert Zimmerman, are working overtime to make this affair a success and pleasant surprise for all. all

affair a success and pleasant surprise for all.

Work here at present is good in all the different crafts. Last week our Business Agent had occasion to go to Manchester, on the Westinghouse, Church, Kerr job and straighten out matters for the electrical workers, the men there receiving an increase of fifty cents a day.

Brother Dwyer has returned after several months absence from the city of Syracuse, and was a welcome member at our last meeting. Three of our members, Brothers Begy, Wooden and Cooper, are working in Buffalo on the new power house, located on the Niagara River. From latest reports they expect to have good skating up that way this winter.

This being the first letter sent to The Worker from Local No. 86 in several years it would be very much appreciated by the writer if by no one else if this letter was published. Wishing all the Brothers good luck, I am

publisneu. luck, I am Very sincerely yours, A. G. Bruczicki, Press Secretary.

L. U. NO. 107, GRAND RAPIDS, MICH.

Editor:

Editor:
We are going to get a line or two in on this anniversary number you can bet. Brother Smith, organizer, has been with us off and on for four weeks, and has been doing wonderful work. He has worked our membership to 73, and we are trying to keep up our wages with living, but living is going the fastest.

Brother Smith wishes L. U. No. 107 sucess as this town is known as a cheap town, we have been getting 37½, 40 and 42 cents per hour we are working eight hours., Saturday half holiday.

per hour we are WOTAINS CAST.

We are going to ask for an increase and see if we can get 50c per hour.

Any of the members are welcome to our city with the little green ticket.

O. S. Livergood.

L. U. NO. 109, ROCK ISLAND, ILL.

Well Brothers, as it is time for the Press Secretary to get busy, I will try and write

Secretary to get busy, I will try and write a few lines.

As there is no special news, I won't take up much space. Work is still good around here—no one loafing that I know of. Inside work is also brisk.

Sunday we got in 20 hours' time trans ferring primaries. The light company is going to boost some of their lines to 13,000.

And it is causing them to do quite a bit of reconstruction. of reconstruction.

It looks as though every one would work until the holidays, if not longer.

At our last two regular meetings we made some changes in our by laws, which I am sure will be quite a help to L. U. No. 109, two of the principal changes were first, to reduce the overhead expenses, by a reduction in salaries; second, to levy a small assessment to raise our sick fund up to a solid footing.

small assessment to raise our sick fund up to a solid footing.

We are still taking in a new member now and then.

One of our worst drawbacks here is poor attendance at meetings.

It looks as though they think that all they have to do is just keep their card paid up.

Well Brothers, it isn't much of a union man that will continuously go on enjoying the harvest that a worthy few has sown and reaped.

the harvest that a work, and reaped.

No wonder the electrical worker is one of the lowest paid crafts on God's green earth, and it is one of the most hazardous.

Well I will close for this time, hoping that W. Wilson is re-elected.

Fraternally yours,

G. P. (Dusty) Travers,

Press Secretary.

L. U. NO. 110, ST. PAUL, MINN.

L. U. NO. 110, ST. PAUL, MINN.
Editor:

As I have been named one of a committee of three from our Local Union to assist in drawing up a bill to be presented to the State Legislature bearing upon the licensing and registration of all electrical workers in this state I would like for some of the Brothers in other states where such a law is in force to give us some information on its working, etc.

Here in St. Paul every journeyman plumber must pass an examination and obtain a license from the city before doing any plumbing work whatsoever.

Not so with the electrical work I am sorry to say as anybody that can splice at wire or tape a joint may jump into the electrical game here.

To me it seems far more necessary for the state or city to pass laws dealing with the proper installation and care of electrical wires and appliances than would seem in the case of plumbing.

the proper installation and care of electrical wires and appliances than would seem in the case of plumbing.

For in the case of electricity there is a double risk to entrusting its distribution and use to incompetent persons.

The fire risk is a large one from a commercial view joint, but the life hazard is far more worthy of official attention than any other.

Our state insists upon licenced to a beautiful and the contract of the contract o

Our state insists upon licensed teachers

Our state insists upon licensed teachers in all our public schools to train the minds of "Young America."

Our state insists upon licensed pharmacists to compound the various chemicals into medicines for the general welfare.

Dentists and doctors likewise must come under our state's supervision before they are allowed to practice upon the general nublic public.

Not so with the electrician who has to deal with the most dangerous and least generally understood force of our modern industrial life.

To turn every Tom, Dick and Harry loose upon the general public in the practice of electrical wiring, installation and operation is not alone placing the public in a precarious and dangerous position, but is oftentimes placing the electrical practitioner in the way of serious consequences to himself from danger which he does not understand. understand.

It seems to me the duty of every state or city to see to it that all men engaged in electrical work of any kind where more in electrical work of any kind where than 110 volts is to be handled should prove capable of doing such work themselves capable of doing such work with entire safety to themselves and the general public also.

And I believe through the negligence of the electrical worker and his general fear of anything in the way of an examination upon his qualifications, our legislators have not been impressed with the necessity of passing proper laws to safe guard us in our daily grind for a living.

Likewise, many contractors have taken claiming its limits the field from which they may choose their workmen.

If they would only wake up to the fact that the only reason why the unscrupulous contractor of cut-throat tactics can exist at all is because he can send inexperienced

at all is because he can send inexperienced help out to do work which is dangerous to both worker and the public alike at wages far below our scale of wages, he

help out to no
to both worker and the
wages far below our scale of wages far below our scale of would be in licensing.

It is to be hoped that the electrical workers of this and all other communities may get together and work for laws which will place us alongside of other licensed and respected trades and make of the contracting business a legitimate and stable source of profit to those deserving success. Hoping not to have taken too much of your valuable space with this little outburst of mine and to get some response from others on this important subject, I am
Fraternally yours,

W. A. Caldwell,
Press Secretary.

Editor:

Having broken the ice and succeeded in writing an article and getting it published in the October Worker, I am back again with a subject that I have given much thought to and believe that I am competent to discuss, and that is the (relation of the union worker and the non-union worker).

As a young man while serving an apprenticeship in a large shop in a Texas city, I had the novel experience of being mixed up in a real strike and in that strike I had the insight into a system of unionism that has done more to keep down union labor than anything else on the face of the earth, and that system boiled down is fully defined in the one word—prejudice. We considered that every man who did not join our cause was our enemy and forthwith we began to treat them as such, and right here I want to apply that old slogan that one man can lead a horse to water but 20 can't make him drink and this applies equally as well to man. And today the conditions and wages in that city are as good as there are in the south and credit is due in no small way to the very men that we cussed and bemeaned. They having once been won over to our Brotherhood were the very backbone of our organization. The strike was never won, but like all just strikes it was a step nearer the goal which we are all striving so hard to attain. And so on down to the present day dear Brothers we are too prone to look upon a worker who does not carry a card as something vile or unclean. When probably if he were approached in a kind way and made to see things in a proper light he would come into the Local and in time make one of its staunchest supporters.

Let's have more little sociable gatherings, invite your non-union workers up, be there yourself to entertain them. make

staunchest supporters.

Let's have more little sociable gatherings, invite your non-union workers up, be there yourself to entertain them, make them feel good toward the Brotherhood, show them it isn't their little dollar bill that you are after, and in time the I. B. E. W. will make them all sit up and take

notice.

On the 25th we are going to celebrate the anniversary with a litle blowout to union and non-union labor in Temple and as your humble servant is chairman of the eats committee, you may rest assured that they will all go home with that peace, prosperity and plenty look on their faces and if the

boys don't get the applications it won't be my fault. Respectfully,

S. L. Jacobs, Press Secretary.

L. U. NO. 128, PORTLAND, ME.

Editor:

Editor:

Just a few words from "Way Down East" to let you know we are in the game. Having organized March 5, 1916, we are now better than six months in the fold and during that time have developed into quite an enthusiastic crowd of electrical workers. We have practically every telephone worker worth having in Portland and vicinity as well as having helped to start the ball-rolling in Bangor. Before long we expect to have a crowd of back-sliders in Lewiston also in line. Thanks to the efficient work of the "Big Three" from L. U. No. 142, Boston, Kelley, Dolan and Mahoney we have reduced our hours from a 54-hour week in winter and 50-hour week in summer to a 48-hour week in winter and 44-hour week in summer, as well as securing a wage schedule giving our men advances ranging from \$3.00 to \$6.00 per week over previous wages before organizing. Also the working conditions have improved 100 per cent and with the closed shop only a short while away we are "hooting it up" for the I. B. E. W. day and night.

Shortly after our formation we imme-Just a few words from "Way Down East"

Ing it up for the I. B. E. W. day and night.

Shortly after our formation we immediately started efforts towards organization of the operators in Maine and thanks to the efficient work of our Sisters and Brothers from the Joint Executive Board in Boston together with the untiring efforts of our own Brothers Weir and Halpine we are proud to say that both operators' Locals in Portland and Bangor are both 100 per cent strong. Our last election of officers resulted as below:

President, C. A. Rogers; Vice President, F. W. Weir; Financial Secretary, E. G. Bean; Recording Secretary, A. H. Seal; Treasurer, H. H. Davis; First Inspector, F. G. Doughty; Second Inspector, J. H. Murphy; Foreman, C. C. Thompson; Sentinel, C. E. Strout.

Executive Board—A. C. Curry, Chairman; C. A. Rogers, ex officio; L. W. Weir, N. N.

Executive Board—A. C. Curry, Chairman; C. A. Rogers, ex officio; L. W. Weir, N. N. Halpine, F. E. Merrick, C. E. Clough, D. J. Desmond, W. F. Jortberg.
Conference Board—F. W. Weir, N. N. Halpine, C. A. Rogers.
Wishing you all the best of success will "ring off."

"ring off."
Fraternally yours,
W. F. Fortberg,
V. I. No. Press Secretary, L. U. No. 128.

L. U. NO. 129, ELYRIA, OHIO.

Editor:

As this is our anniversary number, I'll begin by giving a brief sketch of our town,

It is situated about 25 miles west of Cleveland and 7 miles inland from the lake. It is the county seat of Lorain County and being such the people strive to make it a beautiful town.

Besides being a county seat, however, it is an industrial centre. The population is estimated at about 20,000.

estimated at about 20,000.

The men in the machine shops are unorganized in fact the building trades are the only ones which are organized.

Local No. 129 was organized last spring on a Friday evening, 13 being present, but we are not superstitions, we are strong "I. B. E. W. ites."

We now have a membership of 28, inside workers and 1 moving picture operator. Our charter covers Lorain County which includes Lorain, Eyria and Amherst.

The International Office granted permission to open the charter for 30 days and as

a consequence 7 took advantage of it and are now enrolled.

are now enrolled.

Geo. Larris has the honor of being the first movie operator in Elyria to belong to the Local. Last Saturday evening he fashed the emblem on the screen, and the funny part of it was, that the whole Local happened to be in different parts of the house at the same performance, and applauded the emblem.

The Pallas Bros., Miller and Sims are doing splendid work as an initiatory committee. Brother Seekins and Laris will verify as to this.

writtee. Brother seeking verify as to this.

We are going to celebrate the anniversary, and the committee in charge, will themselves determine their standing with the boys on that night. We demand good the boys on that night. stuff, "nuff said."

the boys on that MIBHL.

stuff, "nuff said."

The government is putting up a new post office in this town and evidently is not as particular as we are about cards. Piepkorm & Henning of Milwaukee is doing the electrical work and had the gall to send in a heathen to do the work. But after a little permission by Brother Pallas and his able committee and the add of the Building Trades Council he decided to cast his lot with us and be a good fellow.

Brothers Moon and Mooney of Cleveland are working on the bank building.

The Scribe.

L. U. NO. 155, OKLAHOMA CITY, OKLA.

Well Brothers, as it is my turn I will try and let you know what is doing around this part of the country?

Well Brothers, as it is my turn I will try and let you know what is doing around this part of the country?

Everything is moving along very nicely with No. 155, the boys are all working except those on the sick list. There are four of them.

Our President, Brother Nelson, had a pole fall with him October 21, it bruised him up real bad, but we are glad to say he can sit up some now, but will be some time before he is able to work.

Brother Al Waller is able to be around some by having a push guy on each side, but I am afraid if he doesn't make a better attempt at getting up a pole than he did dancing the tango a few nights ago at a ball, it will be a good while before he can get to the top without a fall.

Brother Carl Davis is working again.

Brother Will Hohn's father is improving slowly, he was driving the tower wagon when it tipped over and hurt these brother. He was caught underneath and was bruised very bad, but we are glad to say he can walk around some now.

Brother Cole is very sick, we are all hoping for his recovery soon so he can be back on the job.

Brother Pettil has been in the hospital for a week with pneumonia. He seems to be doing as well as could be expected. We hope he will be all right soon.

Brother Ed Manning gives us the sad news of hs father's death. Brother Manning has the sympathy of all the Brothers.

We are glad to say that Brother Goble is still on the job with No. 18. We hope he can land some of the big four and put the rats out of business.

No. 155 is watching every place they can to help the Brothers of No. 18 out all they con.

Brother Smith and Brether Jim Davis cook their cards and left for parts unknown.

can.
Brother Smith and Brether Jim Davis took their cards and left for parts unknown, but they will be back.
Brother Tex Douglas is the proud father of a 9-lb. boy. Brother Tex had to lay off a few days to get used to his boy, most of them get used to them up and down about a 14-ft. room in the middle of the night.

might.

Well Brothers, I will close and if we don't have to eat wooden shoes for the next year or so I believe we wil get over the bump all right.

Brothers, we have a union label store here and you can get most anything in the line of union-made clothes that you want and if it isn't in stock Mr. Howe will gladly order it for you and you can get it through him just as quick or quicker, then you can any other place, and I think it is every Brother's duty no matter what craft he belongs to, he should spend union-made money at the union label store.

spend union-made money at the store.

Mr. Howe is a very nice man to deal with it doesn't make any difference whether you have a cent or not, he always treats the Brothers right, and they had ought to appreciate it because there is lots of times we need a few clothes and haven't the money to pay for them at the time. It is very nice to have a place to go and get them and know it is all right.

Tom Delany,

Press Secretary.

L. U. NO. 156, DENTON, TEXAS.

Business in our line seems to be about normal in this part of the Great Lone Star State, I must say again that the "Dear Old Worker" gets more interesting every month, and it seems the co-operation between the lay-members, and the Grand Officers is becoming more compact with each issue of our Journal. Let us hope that this will continue indefinitely!

I would like to hear from some of the "Old Timers" that I have not seen or heard from, for many years. Success to the entire membership of our grand Brother-hood.

hood.

I hope to write more next month.
Fraternally yours,
Robert G. Wright,
(Old Crip), Denton, Texas.

L. U. NO. 159, MADISON, WIS.

Editor:

Editor:

It happens to be a fact that in the past our Local No. 159 has not been mentioned in The Worker, but as I have just been elected Press Secretary I guess it is up to me to make a start, so the Brothers know that we are living. Among the different things that has come up is that we have a Business Agent; he will be on the job to get the inside men to get into our Local, for they have been running loose for the past two years, since their Local broke up. So we are rounding them up. I also want to say that if any of our Locals in Chicago or elsewhere see any of our organizers please send them this way as we did not see any for a few years. I was in Chicago last week and saw one at Local No. 713 headquarters, but they would not in Chicago last week and saw one at Local No. 713 headquarters, but they would not believe me. So if he comes around again send him up this way. I also want to thank Brother J. Jackson of Local No. 713 for the kind assistance he gave me when I was in Chicago October 1, 1916.

Well, as news is scarce and business rushing I will have to close for this time, wishing good luck to all Brothers.

Yours respectfully,

John Spoerl,

Press Secretary, L. U. No. 159.

L. U. NO. 163, WILKE-BARRE, PA.

Editor:

It gives me great pleasure to be able to announce that the contest put out by this Local is closed. We want to thank those Locals and members who assisted us. We want to thank those Locals who answered our communications and returned

swered our communications and returned the books.

We want to thank those Locals who we know would help if they could. Believe me we are all thankful.

At our regular meeting night on Ocotber 5, 1916, the drawing of the desk took place.

Brother O'Connell, an ex G. E. B. member and Brother Gilmartin of Local No. 102 visited us and they consented to do the drawing and Brother W. DeCamp of Local No. 39 of Cleveland, Ohio, won the desk. And on our regular meeting night October 12, 1916, the drawing for the large American flag took place and Local No. 62 of Youngstown, Ohio, won the flag. Brothers O'Connell and Gilmartin, who were present at the meeting again, did the drawing

And the Locals who will receive the dec-

And the Locals who will receive the decorative flags are:
Locals No. 9-a, 38, 79, 300; Locals No.
11-a, 52, 84, 442; Locals No. 21, 58, 134, 582;
Locals No. 37, 62, 155 677.
These are the Locals who donated \$5.00 or more. A check of \$35.00 was sent to Brother W. De Camp and we received an answer from him stating he got the check all right. We thought this the best way so he could use his own judgment whether he wanted the desk or money. We would like to hear from Brother De Camp through The Worker. The flags will be forwarded as soon as received. Our profits in this is not very large but we are thankful just the same.

We hope those who were the lucky ones will apreciate that we congratulate them for being lucky, and those who lost we feel with you.

Now hoping that 1917 will see our Brotherhood and each member of the Brotherhood better in this world's goods than we have in 1916. Thanking you again, I am

in 1916. Inanama Fraternally yours, W. F. Barber, Secretary of Committee.

L. U. NO. 163, WILKE-BARRE, PA.

Editor:

It is conceded by most every person, regardless of environment, including the most hostile employer, that the golden principle, one for all and all for one, in concrete form, as proclaimed by the trades union movement, in honest and sincere concentrated action, have brought about directly or indirectly all of the political and industrial reforms with beneficial results for the common people as a whole, unselfishly; and I can not understand how the wage earners, regardless of where they are employed, can conscientiously accept a wage increase and be benefited by improved conditions in the workshop, factory or wherever employed in the age of organization; and further the cause has aroused and educated the working people to the principle of collective action though so steadily raised the standard of living and made the home more worth while with more time for study and recreation. tion

tion.

Organized capital in the industrial field invested by a few on a selfish plan, with a narrow conception of the right of the worker as a whole and when not dependent on immediate returns on their investment, becomes most powerful; and the individual workers who are not members of the union of their trade and dependent on a day's wages for a living without any other recourse are at the mercy of their employers and leaches on the trade union movement and are as helpless as a fly in the jaws of a menster.

monster

Consider.

Organized labor was conceived on the principle of the greatest good for the greatest number, the foe of selfish greed, and the champion of justice to all; if nota member of the union of your trade join without further delay and boost for the Brotherhood. Work here at present is very good and all of our members are working.

There is no change in the street car strike except on the west side the flook operators have the cars all to themselves. We will celebrate the twenty-fifth anniversary of the Brotherhood on the 28th of

November in a very fitting manner and we expect a large attendance of our membership on the occasion. We will hold our sixth ball and electrical display on December 5th at Hampton Hall. We are also holding an open meeting on December 28, a windup for the year.

Brother William B. Evans was electrocuted on a pole at the George F. Lee Coal Company at Avondale, along the turn pike road on October 12th, and died in the Nanticoke hospital a few hours later. He was employed by A. J. Sordonia, a contractor for the Luzerne County Gas & Electric Company. He was working alone on a pole and came in contact with 6,600 volts. Bro. Evans was a true and loyal member and his untimely death was greatly regretted by all who knew him. He was a former resident of Scranton.

We have a chart which shows the standing of all of our members of the Local and it is placed in full view of the members for inspection and to compare their due receipts and working cards with. We expect this chart will prove to be a good thing for the members and the Local in general.

With best wishes and success for the

general.

With best wishes and success for the Brotherhood, I am,

Fraternally yours,

Anthony (Love) Lynch, Press Secretary.

L. U. NO. 188, CHARLESTON, S. C.

Editor:

A I predicted some time ago that I expected quite a few new members, (7) well, that same came true. We now have almost all the inside men in, and expect the rest to follow right away. We also have taken in a few linemen except some more soon. Brothers, the time has come when we must get a strangle hold on every electrical worker who is not a member of the I. B. E. W. and do our part toward organizing the unorganized workers in every other trade. Brothers, here is my remedy for non-attendance. There are, in every Local, one or two, or perhaps several who combat every proposition under discussion whether it is for the good of the union, or a detriment to the same. The thing to do is to ride these brothers to death, as these actions prolong debate and disrupt what would otherwise be a successful meeting fraternally and socially. Make these members see that they are only a member in a large body and not the larger body itself. When you have done this, (and it can be done) you will find that your meetings will be 50 per cent better. Now, in regard to organization, some union men only see their own little Local. Now the only true unionism is each for all and all for each. Every Local organized, our own or some other trade, makes us that much stronger, as we have that much more support, morally and fraternally. Now, if we do not recognize our own and other organizations, how can we honestly talk to the unorganized man, and convince him. Also, advertise ourself. This can very easily be done. How? We can recognize, also advertise, unionism through one thing only that is the union label.

You can not consistently ask a man to join and support what you have joined, but do not support.

Yes, I know you pay your dues so do thousands of other labelless union men. Now Brothers, let us all pull and work for all trades and see that they are organized. I shall have more to say on this subject later.

Hoping we learn to advertise, I remain Your humble scribe.

253604.

L. U. NO. 189, QUINCY, MASS.

Editor

Editor:

I have recently been elected Press Secretary of Local No. 189 and this is my first attempt. Hope you may find space and publish same. Quincy, Mass., is still on the map and the Local is an active and militant Union. The brothers would surely believe it if any member was present at our meetings of recent date, which by the way would make the battle of Liege look like a sewing circle. The following were elected to guide the destinies of old No. 189 for the ensuing term: Charles W. Hanscom, President, re-elected for the eighth term, who is the inspector of wires, the first man ever appointed to this position in the city. The electricians have all been employed and from the present outlook will have work for a long time. The Union has agreements with all the contrators. We never have had a strike when we requested an increase in the rate of wages. The by-laws now provide for a sick or accident benefit of \$1.00 per day to any brother in continuous good standing for one year prior to his sickness or accident.

President, Charles W. Hanscom; Vice

standing for one year prior to his sickness or accident.

President, Charles W. Hanscom; Vice President, Edward J. Kilcourse; Financial Secretary, James B. McKenzie, 30 Berkeley St.; Recording Secretary, Paul A. Hoyte, 505 Hancock St.; Treasurer, Walter Mason, 284 Water St.; S. I., Stanley Cushing; F. I., Walter Myett; Foreman, John V. Lillicrap; Press Secretary, Hugh L. Harkins; Trustees, Walter Thurber, Albert Smith, John J. Burns.

J. Burns.
This no doubt will induce the brothers to pay their dues that they may receive the benefits.

Yours fraternally, Hugh L. Harkins, Press Secretary.

L. U. NO. 197, BLOOMINGTON, ILL.

Editor:

We're quite contended in this locality as far as Local questions are concerned. Nothing much to fight about till next spring I guess.

All our members are working with fair prospects till the first of the year. We also manage to take in a new member

also manage to take in a new member occasionally.

We had some trouble with Brother Hogue from Chicago who did work in our jurisdiction without depositing his card. We are glad to note that there are but few like Brother Hogue and consequently have very little trouble along that line.

After about six months' effort we are in a fair way to get a Bartender's Local in Bloomington. There seems to be some argument between the former members of the Bloomington Local and the Bartender's International.

International.

International.

We hope to get them in line in the next few weeks so union men who are inclined to spend, can do so over a union bar.

This Local joins hands with Champaign, Ill., in opposing the election of W. B. McKinley to congress. From past experience we judge that he won't do the labor movement very much good.

M. M. Moses,

Press Secretary.

L. U. NO. 212, CINCINNATI, OHIO.

Editor:

Editor:
Poor old Press Secretaries, here you have been writing for many months past, thinking, wonders what you have done toward making our Journal a copy of interesting, instructive reading matter, expecting it to stand out above all other reading matter, books, papers, etc., which may find their way to the wire patchers library table, (get that "library table") only to be confronted suddenly with the fact that you

have been all wrong—now it's no use for you to argue for your writings have not been approved.

If there is no objections we shall refer back to October Worker where L. U. No. 404 presents an alibi for not having been seen or heard from in past workers. Well, after the once over what is your verdict. You still think you are capable to push the pen for your Local and get by the cities—I'll say you are so let you go.

Will state that the boys our way are always glad to hear how Brother Jones' broken leg is coming along, and are also willing to listen in detail to that last banquet you gave—you know we get together some times ourselves and maybe we can grasp a few pointers from you for our next one. one.

while I think of it I will report on our Brother Jones' broken leg, who in this case happens to be Brother Jess Alford, who suffered severe injuries of the limb from a fall while at work. Said Brother is doing nicely at present and we expect to have him back on the job with us soon.

What a shame it is that all of us can't represent dry territory so we could relate the advantages of living in such an age—

the advantages of living in such an age— possibly that time is near—when it reaches us we can then herald our Journal to be the leading temperance periodical being published from coast to coast

published from coast to coast.

Don't get discouraged you fellows who do your little mite by writing for the Journal, for take it from me it is appreciated. We have quite a bunch in old No. 212 and they read the Journal too, and many a one remarks about the interesting articles every month from all of you. Even myself has been given credit for past efforts. And I'll say—give No. 404 credit for an occasional appearance even though it be only to prove an alibi. it be only to prove an alibi.

Drifting now into social events—have not got much to report.

The one item worth mentioning concerns President Wilson's recent visit to Cincin-nati where he was banquetted by a commitnati where he was banquetted by a commit-tee composed of our most prominent citizens. Cap. Cullen (lucky in this case as usual) being one of the most prominent. It is real hard for Brother Cullen to convince some of our members of the exclusiveness of this assembly especially those who still bear in mind the fact that the late Booker T. Washington at one time dined with at that time our very Hon. Pres. T. Roosevelt.

Much might have been written on said dinner had they let the Press Secretary in on it, but as he was compelled to wait on the outside, his only report on it is that it looks very much as if it were the means of making a Democrat out of Cullen.

Work our way at present is about normal, very few of our boys have not been on the payroll—perhaps not as steady as we would like to see them, but we have at least been getting by. Sometimes our greatest anticipations fall rather short upon realization, and such is the case with us at present concerning our new court house job. It was nothing unusual last spring to hear a Brother member remark upon getting out of a job. "I will wait now until the court house job opens up which certainly won't be long. But heaven forbid—had he waited his tools by this time would be so rusty he would be set back the price of a new kit. To date all we can boast of is two journeymen and one helper on job with prospects of no more being put on all winter. Many a residence built in our suburbs has done more for us in the past than the massive stone structure called our new court house has done for us to date. for us to date.

We would like to read later of each and every Local celebrating our Brotherhood anniversary—we are planning our little

reunion and hope all other Locals do like-Fraternally yours,
E. Simonton,
Press Secretary.

L. U. NO. 226, TOPEKA, KAN.

Editor:
Work in Topeka is very good now, still some Brothers are working only part time.
We have a strike on one contractor, The
H. B. Howard Co. This company has always been a thorn in the flesh of organized labor. Several years ago he refused to sign an agreement because of closed shop requirements, but we whipped the packing out of him and he was as docile as a kitten when it came time for a new agreement. out of him and he was as docile as a kitten when it came time for a new agreement. Past experiences had taught us that he was a slippery customer so we required him to sign a second agreement so as to have every requirement in writing.

But in spite of our precaution we were being buncoed all the time. He finally took a job that had been thrown up by a fair contractor as unfair thinking he and his stockholder partner could get away with it.

We have placed a \$50 fine on the gent and are sitting pretty.

We have placed a \$50 fine on the gent and are sitting pretty.

We are still wondering why No. 1 displaced Brother Peebles, who was better known as Baldy, from the Press Secretary chair. Brother Peebles always struck me a gentleman and a union man and his very regular letters in The Worker were read by many and the same men look with disappointment each month for their reappearance. Why he should be called "Baldy" is a mystery. He must have applied the name himself for I don't think folk would have taken liberties with him. The fly-by-night Locals in the Building Trades Council still seem determined to get us in bad, but so far we and the plumbers

us in bad, but so far we and the plumbers are the only other really strong Building Trades Locals that have been able to stand

Trades Locals that have been able to stand together and protect ourselves.

We are attempting to organize the battery service men and the maintenance men who are janitor electricians in large buildings and are framing new by-laws to take care of them. Some Brothers contend that these fellows don't belong to us, but most of us think they do. We may have a twenty-fifth anniversary celebration, but this is a dry state and most of us believe in respecting the law even though we may not always agree with the law and celebrations without booze aren't generally popular.

Respectfully yours,
J. R. Woodhull,
Press Secretary.

Press Secretary.

L. U. NO. 236, STREATOR, ILL.

As you have not heard from our Local for some time, I am writing this for the anniversary number. Conditions here are anniversary number. Conditions here are fair. All the contractors are signed up, but the linemen are working for the public service and those that carry cards can't show them. This is a strong labor town (the Commercial Club says the unions are a handicap to the town) and all crafts are pretty well organized. I am sending, under separate cover, a picture of our Labor Day float, which took first prize. We had a gas engine driving a generator, lights burning, a fan running at each corner of the float and a switchboard at the rear end. Hoping that you will find space for this and the picture, I remain with best wishes,

Fraternally yours,

Arthur Dyas,

Recording Secretary.

L U. NO. 250, SAN JOSE, CALIF.

In the absence or rather owing to the neglect of duty by our Press Secretary I

will try to supplement him and at the same time encourage him in his laziness by dropping a line for The Worker. Things in and around San Jose are moving along very nicely. At the present time prospects here are quite favorable for the winter with quite a number of our lads working.

Enclosed you will find a picture which we will look for in the next issue of our Journal. The picture is one of the Pacific Gas & Electric Company's gangs taken at noon hour after a barbecued rabbit lunch. Hot too. Some of our wandering Brothers may see a few old familiar faces. From left to right in the front row are H. M. Gunner Murray, Benj. Proctor, H. Von Wossen, groundman; H. C. Davis, J. Whittaker, groundman, H. C. Nortin, G. L. Kerr, truck mechanic. Rear row left to right, S. M. Lellan, E. D. Burkhead, foreman, seated next to him in seat, H. Brown, Benj. Fineman, J. G. Schroeder and our old friend, Dad Miller.

This picture was taken by Brother W. A. Kammerer and printed by ex-Brother E. W. Roberts, formerly of San Antonio, Texas, but now is one of San Jose most prominent photographers.

The Brothers who attended the last International convention will probably remember our delegate, E. J. Graham. Every one that ever seen or heard Brother Graham deliver an oration could never forget him. Nevertheless Champ is the same old worker always in the game and can be and will be found in San Joe. He says he is too old to work. Owing to the fact this is my first letter to The Worker and not wanting to say too much and insult our Press Secretary I will bring this to a finish. In ending this note although I have mentioned our Press Secretary three times I am not going to disclose his name. He may get wise and write a line before the expiration of his term if for no other reason than to get his name in print.

With best wishes for the future of the I. B. E. W. and regards to all, I remain Yours fraternally,

D. McLellan,

L. U. NO. 258, PROVIDENCE, R. I.

Editor:

Editor:

We are still growing and I will give you the details of our growth. I said before that we were taking in one and two new members every meeting. Since the first of July we took in 12 new members which gives us a total membership now of 35 members and I wish to state here that we have just begun to organize and that we are on the warpath harder than ever. We are determined to organize the linemen in our jurisdiction and we will not ease up on our movement to organize the unorganized until we have reached and won our point, and win we must, for the fact that we are working without much financial compensation determines us all the more to make a success of our efforts for we know that in time, when we look back upon our work, if we can feel that we helped to build up this great big labor organization of electrical workers, we shall feel well paid for our efforts. At our last meeting of November 3 we had the pleasure of having the visit of Brother Sweek, organizer. After entertaining us with very interesting remarks on unionism we gladly gave him our approval of organizing the cable splicers by themselves in Providence and vicinity, which he intends to do as well as organize the Telephone operators, he will also help to more thoroughly organize the linemen and wiremen in this district while here.

I believe he will do unusually well here for he has a big field to work in and we all know that he is a hustler and beside

he has the good will and support of those already organized.

Work in these vicinities is plentiful. Linemen are scarce and in big demand, wages \$3.50 per 8-hour and 9-hour day, but the writer feels that if linemen were better organized they could get \$4.00 per day as easy as taking candy away from a kid, for the companies in our neighborhood are in the best of financial conditions and have been so, long before the European war.

Tomorrow, Tuesday, November 7, is Election day in Little Rhody and here as well as all over the country it is plainly seen that the fight is between "Labor and Capital" and the result, in the writer's opinion is doubtful and judging from the past I have a good reason to feel doubtful, for I am informed that the Republicans are spending or will spend \$10,000,000 in this campaign against about \$2,000,000 by the Democrats and I know that the money will be distributed and spent on and among the working class as in the past and by that means will obtain big number of votes

L. U. NO. 283, OARLAND, CALIF.

Editor:

Editor:

As the 28th of this month will be the twenty-fifth anniversary of our Brotherhood, and as I claim the honor of being one of the oldest members in continuous membership, (not in age) in the Brotherhood I will ask that you allow me some space in this issue of the Journal for the purpose of recalling some of the early history of the Brotherhood for the benefit of those who do not know of the struggles of those men who founded our Brotherhood. I was in pretty close touch with Henry Miller, (known as the father of the Brotherhood) from 1892 up to the time of his death in 1896, and I know personally of the hardships he passed through while organizing the electrical workers. With no salary or money for expenses he traveled from city to city, in any way he could and depended upon the men of our trade to feed him, and I am sorry to state that there are members in the Brotherhood to-



MEMBERS OF LOCAL UNION NO. 250, SAN JOSE, CALIF.

as in the past also, but I feel thankful that the number of men that sell their vote is diminishing every year and I rejoice in the thought that before great many years when men shall have overcome the animal instinct of grabbing for their selfish selves or in other words when human beings shall have developed their moral faculties more thoroughly and to the extent of loving one another and wishing nothing but good to their fellowmen, then we shall have a real paradise on earth. I really believe it's coming and when it comes it will be like a storm over night and it will stay with us for man will know enough then to see it and grasp its meaning and conduct himself accordingly to the real joys of right living and happiness.

With best wishes to the Brotherhood at large and for the success of the present political party in power in their efforts for re-election.

I am

Fraternally yours,

Felix E. Proulix, Press Secretary.

day who will not accord to Henry Miller, the credit that is justly due him for the many sacrifices and the good work he did for the Brotherhood during his life.

The initial chapter in the history of the Brotherhood originated in September, 1890, when the American Federation of Labor chartered Federal Labor Union No. 5221, linemen and wiremen, of St. Louis, Mo., which afterwards became L. U. No. 1 of the N. B. E. W. Succeeding this the American which afterwards became L. U. No. 1 of the N. B. E. W. Succeeding this the American Federation of Labor, issued a charter to Federal Labor Union No. 5468, Wiremen's Union, of New York City, which later became Local Union No. 3, N. B. E. W. The election in January, 1891, in Federal Labor Union No. 5221 marked the first step in National organization through selecting Henry Miller, President, and J. T. Kelly, Vice President, by their appointment of a committee on a National organization consisting of the following members: Henry Miller, J. T. Kelly, William J. Dorsey. A circular letter was sent to electrical workers in every city in the country. This resulted in organizing unions in Cincinnati, Pittsburg, Duluth, Philadelphia, New Orleans and Toledo. In the meantime Henry Miller, organized unions in Evansville, Ind., Chicago and Milwaukee, bearing the burden of expense himself personally, but the energetic workers for a National organization decided that only through a convention could the trade be concretely organized and therefore in Sentember 1891 a call was tion could the trade be concretely organized and therefore in September, 1891, a call was sent from No. 5221 instructing all unions of linemen and wiremen to send delegates to St. Louis on November 21, 1891, In response thereto eight unions sent ten delegates, who deliberated from November 21 to November 28, and gave birth to the National Brotherhood of Electrical Workers, with 300 members allilated, these delegates were as follows: No. 1, St. Louis, Henry Miller, J. T. Kelly, James Dorsey; No. 2, Milwaukee, William Hedden; No. 5, Philadelphia, Joseph Berlowitz; No. 6, Evansville, Harry Fisher; No. 8, Toledo, F. J. Heizelman; No. 9, Chicago, T. J. Finnell; No. 10, Indianapolis, E. C. Hartung; Duluth, C. J. Sutter.

No. 10. Indianapolis, E. C. Hartung; Duluth, C. J. Sutter.

The temporary officers of this first convention were Henry Miller, chairman, and T. J. Finnell, secretary, and the election of National officers resulted as follows: Grand President, Henry Miller; First Vice President, E. C. Hartung; Second Vice President, F. J. Heizelman; Third Vice President and Grand Organizer, T. J. Finnell; Grand Secretary-Treasurer, J. T. Kelly. The charter was received from the American Federation of Labor in December, 1891. Immediately following this President Miller, organized and affiliated Local Unions, in Birmingham, New Orleans. Memphis, Nashville, Louisville, two in Cincinnati (Nos. 13 and 14), Columbus No. 15, Cleveland No. 16, (in which the writer assisted in organizing and became a member of). Detroit, Pittsburg, Wheeling, Washington No. 26, Baltimore, Philadelphia, Jersey City, Patterson, Newark, Brooklyn, Boston, New York City, Albany, Utica, Syracuse, Rochester and Buffalo. Organizer Finnell, in the meantime organized Locals in Kansas City, Omaha, St. Paul and Minneapolis. Milwaukee and Duluth, St. Joseph, Mo., and Terre Haute, Ind., were organized through Secretary-Treasurer Kelly and First Grand Vice President Hartung.

The second convention was held at Chi-

The second convention was held at Chicago November, 1892, with twenty-seven delegates representing forty-three Local The second convention was held at Chicago November, 1892, with twenty-seven delegates representing forty-three Local Unions. Henry Miller was re-elected Grand Secretary-Treasurer. At this time the Electrical Worker was established as the official organ of the Brotherhood by Grand Secretary J. T. Kelly, and has remained as such ever since. The third convention was held in Cleveland, Ohio, November, 1893, (the writer was a delegate to this convention representing Local Union No. 16.) At this convention Henry Miller was defeated for the office of Grand President by Quirin Jansen of Milwaukee, but Henry Miller was elected as organizer with a salary of \$75.00 per month traveling and hotel expenses. J. T. Kelly was re-elected Grand Secretary-Treasurer; Nick Duff of Local Union No. 16 was elected First Vice President and Harry Sherman was elected Second Grand Vice President. In May, 1894, Grand President Jansen resigned and Second Grand Vice President H. W. Sherman succeeded to the office of Grand President on June 4, 1894. Through some trouble between Local Union No. 16 and the N. B. E. W.. First Grand Vice President Nick Duff was not eligible to the office of Grand President, Brother Duff dying the following August prevented the anticipated contest for the office. At this (Cleveland) convention the per capita tax was raised from 10 cents to 15 cents. The Washington convention November 11 to 17, 1895, elected H. W. Sherman Grand President, unanimously. Brother C. L. White of No. 9 Chicago was proposed, but he withdrew his

name. The office of Grand Secretary-Treasurer was divided into two offices and J. T. Kelley was re-elected as Grand Secretary and John Hisserick of the same Local was elected as Grand Treasurer.

At the Detroit convention November, 1897, John H. Maloney of No. 9, Chicago, was elected Grand President, J. T. Kelley was defeated as Grand Secretary by Harry W. Sherman and retired on November 27, 1897 after a most successful administration of that office. The General Office was then moved from St. Louis to Rochester, N. Y. President Maloney, through inadequate information given in the application for a charter for a Local Union in Jacksonville, Fla., suffered the embarrassment that developed at a later date by Issuing charter No. 100 in July, 1899, to a solid Local Union of colored brethren. The protest from the South that followed required that the control of this Union be changed which was done. The Pittsburg convention October, 1899, heralded new progress by changing from National to International, and in January, 1900, the first Canadian Union No. 105, Hamilton, was organized. A new foreign jurisdiction marked the advent of the following year when Local Union No. 111 was organized in Honolulu, Hawaiian Islands, January 7, 1901. At this (Pittsburg) convention Thomas Wheeler of Local No. 39, Cleveland, was elected Grand President and Harry W. Sherman was re-elected Grand Secretary. At the Salt Lake convention September, 1903, Frank J. McNulty was elected Grand President and Harry W. Sherman re-elected Grand Secretary. At the Salt Lake convention September, 1903, Frank J. McNulty was elected Grand President and Harry W. Sherman re-elected Grand Secretary. At the Salt Lake convention September, 1903, Frank J. McNulty was elected Grand President was re-elected Grand President and Harry W. Sherman re-elected Grand Secretary. The District Council plan of organization was put in effect at this convention seven to four, and in hopes of further economy it was decided to change the convention so the held in St. Louis, Mo.,

that there will be no more splits in our Brotherhood.

Brotherhood.

Brothers, why is it such hard work for us to organize the unorganized Electrical Worker at this time after our former officers and members making the many sacrifices they did in order that the present members should enjoy the improved conditions in the way of higher wages and shorter hours of labor. It seems to me that the principle of unionism is lacking among the electrical workers of to-day, when one stops and considers that during the first few years of our Brotherhood men joined the organization when they knew that just as soon as their employer learned the fact the men were told to tear up their card or leave the job, I have been fired from more than one job for the reason that I was a member of the Brotherhood

and I know of many more that was served in the same manner, and still such as this did not deter the Electrical Worker from joining the organization. Now this being a fact and if in those days a card in the Brotherhood meant that you could not get a job and still men joined the organization while at the present time it is the card that gets the job, in a great many cases, and still the unorganized Electrical Worker (in a great many cases) will not join our organization, does this not show that the principle of unionism is lacking. "To the unorganized Electrical Worker who may read this, how about it, am I right." Henry Miller, the founder of the Brotherhood, was born of German parents, on a ranch near Fredericksburg, Gillespie County, Texas, in 1858, and passed his boyhood days on a ranch with little opportunity of attending school, a water boy at the age of 14 and a good lineman at the age of 17, at this time working for the U. S. Government, building telegraph lines. He quit the government job in 1876 and went to work for the Western Union Telegraph Company and afterwards worked as line repairman on the Morgan Road in Louisiana. Later he secured a position with the Erie Telephone System of the Southwest District, for six years prior to 1885 he served as assistant superintendent with the latter company.

the Southwest District, for six years prior to 1885 he served as assistant superintendent with the latter company.

Henry Miller's lot was that which usually falls to the followers of our hazardous trade and the end of an energetic and useful life closed suddenly on July 10, 1896. While working for the Potomac Electric Light Company he was knocked from a pole by a shock of 2200 volts and fell on his head, death resulting from concussion of the brain. He is buried in Glenwood Cemetery, Washington, D. C. Mr. Purdee was a close friend of Brother Miller and attended the funeral paying all funeral expenses excepting \$16.00 which was incurred by Local Union No. 26, and paid later by the Brotherhood. In 1901 the Brotherhood appropriated \$25.00 for the care of the burial place, but no necessary repairs or care has been given at any time. I believe that the Brotherhood own the heart of the memory of Henry Miller at least the amount that it will require to keep his resting place in proper shape. What do you think about it?

J. T. Kelly is still alive and an active member of Local Union No. 1 of St. Louis, Mo., and as he is popularly known I will not dwell upon the good work he has done for the Brotherhood in its early days, but I must say, to his vigorous determination, unfailing judgment and wise counsel the Brotherhood is indebted in a measure exceeded by no one excepting Henry Miller.

Brotherhood is indebted in a measure exceeded by no one excepting Henry Miller. The constitution ritual and detail forms used orginally by the Brotherhood were conceived in the active brain of J. T. Kelly. Thomas J. Finnell was elected general organizer of the Brotherhood at the first convention of the Brotherhood. Being entrusted with the great responsibility he departed from St. Louis for the Northwest and without funds depended entirely upon his own resources and ability as a workman to bear the expense that he might incur in his mission. He was a member of cur in his mission. He was a member of the Chicago Linemen's union before the St. Louis convention and had traveled a great deal through the Central West; theregreat deal through the Central West; therein lay his success as an organizer in establishing many unions in the states, Nebraska, Wisconsin and Minnesota. He organized the employees of the Bell Company in Minneapolis and St. Paul against the wishes of Superintendent P. G. Reynolds while in his employ and much to his (Finnell's) credit left the position with a most friendly feeling towards Mr. Reynolds. At the second convention of the Brotherhood he retired as organizer and was succeeded by Henry Miler.

Now Brothers, I want to impress upon you that the men spoken of in this letter organized this Brotherhood by going from town to town getting a job (if they could) and mixing and talking with the men on and off the job until they got a sufficient number to start a Local Union. But they spent every dollar of their own money in order to accomplish this work for the Brotherhood had no funds with which to finance hood had no funds with which to finance these organizers. Henry Miller came to Cleveland, Ohio and worked on the same job with me and I know that he deprived himself of suitable clothing in order that himself of suitable clothing in order that he might have money to carry on organizing work and the same can be said of the other organizers. J. T. Kelly for the first year as Grand Secretary received \$100 and for the succeeding five years he received a salary of \$75.00 per month. Although commanding the best wages paid in the trade, six years of his life was given for the uplift of his fellow workman, for a mere pittance in salary. Now Brothers, don't you think it fitting at this time to remember those men and Brothers with kind words at least if we can't remember kind words at least if we can't remember them through kind acts.

them through kind acts.

Now in conclusion I wish to say that if we are to succeed in promoting the good work that those worthy Brothers started for us we must change our tactics and instead of knocking the Brotherhood and its officers, we must all work together and if we do this I can see for the I. B. E. W. the success that was the aim and heartfelt desire of Henry Miller and his faithful co-workers, and now on this the twenty-fifth anniversary of our Brotherhood I wish for each and every member many years of prosperity and happiness.

of prosperity and happiness.

Fraternally yours,

Hugh Murrin,

Press Secretary.
2912 East 22d St., Oakland, Calif.

L. U. NO. 295, LITTLE BOCK, ARK.

Just a few words for the Journal to let the Brothers know that we are still alive and Local No. 295 is working most of the

men.

There are no new jobs going on around here, but we have our regular meetings twice a month with good attendance. Last meeting night we elected a Press Secretary and a stable for the Brothers to bank, but be very sure that your card is paid up in full before you come around Little Rock for a feed and flop.

Two of our Brother W. A. Davis and Brother W. T. Sanders had their eyes burned last Thursday, with a short circuit on primaries, but both are working now.

Mr. Martin, working as wielder and

on primaries, but both are working now.
Mr. Martin, working as wielder and
track foreman for the L. R. Ry. & Elec.
Co., but not a union man, was burned very
bad yesterday with a flash from the trolley.
Would suggest that every union man try
and get these non-union fellows in some
Local Union so they as well as us can get

Local Union so they as well as well as well as well Brothers, will dead end this wire for this time, wishing all the health and success and a better piece from Local Union No. 295 next time, I am

Fraternally yours,

T. W. Brown,

Press Secretary.

L. U. NO. 347, DES MOINES, IOWA.

This being possibly my last contribution to our Journal, I beg you be patient with what follows.

With regret, I desire to inform those who are interested that our boys failed to escape punishment entirely in the court cases, which came to a close on October 14. Wallace was sentenced to six months, Pinyon

and Stiles to four months each, to be served

in the county jail.

They began serving the sentences without a murmur. Like the true men they are, they entered with hands untainted, with their spirit undaunted, and with a firm determination to courageously return with the hope of retaining the confidence placed in them.

placed in them.

Needless it is for me to mention that

Needless it is for me to mention that they are extremely appreciative of the assistance rendered them.

Indeed, it was inspiring to those who were fortunate enough to hear President McNulty deliver a most eloquent and logical address on last Friday evening. Those who may have had the least doubt, as to his ability and as a leader worthy of our confidence, and as a most forceful speaker, I am sure had that doubt removed.

speaker, I am sure had that doubt removed.

Our sleepy city was also graced with the presence of our esteemed friend, Hon. Frank P. Walsh, who delivered a most electrifying speech to a packed house on last Friday, expounding the doctrines of the present administration, and the achievements of Woodrow Wilson.

"The Golden Anniversary"—My! Grand old I. B. E. W. you are just 25 short years of age. You are just beginning to grow, just beginning to mature, just beginning to have your 60,000 members understand what you really are, just getting solidly entrenched for a real battle, if a battle it need be.

need be.
And Oh! the miserable ruts of hell And Oh! the miserable ruts of hell you have been dragged through. Aye the black lies, the malicious slander, and the most grievious wrongs that have been cast on your big shoulders. And you have withstood it all. You have forgiven all. And now thank God the time has come, when you have no room in your big family for the apostle of depressing effect. But for those who hear the singing of the birds, and who enjoy the beautiful days that were made for humanity's sake.

Why shouldn't you be very happy on this

were made for humanity's sake.

Why shouldn't you be very happy on this anniversary? There is no institution on earth that is doing as much for the downtrodden humanity of our trade as you.

"You are a big life boat upon the indusdustrial sea, open to every swimmer, and closed to only those who refuse to bail." Every attack against you simply arouses greater interest among your family, who has come to realize that their only protection is within your fold, that their very liberty depends on your future. You have always stood for the facts of to-day, but not for a tradition of yesterday.

You are a constant reminder of the com-

Tot for a tradition of yesterday.

You are a constant reminder of the common interest and common duty of the members of your family toward each other and a guide in the discharge of that duty. You insure stability in our business, because the "Principles you stand for are sound, encouraging and unchangeable." You are inspiration itself; you are a guide post, and you cause the rallying of all the energetic, conscientious workers of our craft. "You are appealing not to force; but to reason"; you are establishing confidence in place of fear; you make no one ashamed, but you invite and encourage your members to take pride in well doing. pride in well doing.

You have etablished a principle—a principle that is above price. Your trade mark (the label) aspires to be the emblem of humanism, even as the cross is the symbol christianity.

Under your guidence we are going to tear down nothing that is worthy to stand, but we are going to go deep, deep down into the roots of the sufferings, and misery, and despair of humanity and render assistance to those who are seeking the light.

"The greatest lessons you teach, are the lessons of patience and mobility; the lessons of how to wait for victory; the lessons

of how to prepare, and how to change positions during a battle to ensure victory." You stand for peace, but cling to that God given right to strike as a means to securing it upon honorable terms.

You prefer the injustice to your own making, to that of an assumed master. You have not set about to advise others until you informed yourself.

You have not attempted to arouse enthusiasm with foolish ideas, but attempted to compel the expression of truth.

The righteousness of your demands for the protection of your members is being judged by the opposition you are encountering from your enemies. Why? Even the animals in the wilderness realize the value of clinging together, so why should I not cling to you?

of clinging together, so why should I not cling to you?

Some of your own family can't help attacking you at times, for much the same reason that some people can't help drinking carbolic acid. Your success is being measured by the safety and comfort of your members. The women and little children are a special care of yours, and you zealously guard their interests.

You are at times accused of tyranny and lawlessness, but we clearly note that your antagonists are extremely active in that respect. "The faults or weaknesses of one

lawlessness, but we clearly note that your antagonists are extremely active in that respect. "The faults or weaknesses of one of your members usually brings an attack upon you, but your record speaks for itself, and while you have a number of opponents you have more defenders.

We know that you are not being judged by your good deeds, and desirable accomplishments, but by the smallest mistakes that human nature compels you to make. You are being judged by your worst when all other institutions are being judged by their best.

their best.

all other institutions are being judged by their best.
Your good publication educates us in all technical matters. You are presenting to us higher ideals; you urge your members to live cleaner, and better lives.
"While the traitor may have a legal right to betray his fellow man, you hold that he has no moral right to do so, that the highest court of appeal in moral issues, is ones own conscience. That in union there is strength; but the scab says, "In distunion there is morality." You say with Lincoln that "The Brotherhood of Labor is the strongest bond between men," but the scab says, "The dollar of the boss is stronger." You say, "Unite so that we may lift up each other," but the scab says, "Trample all others under foot, so long as you can keep yourself on top." You say, "We owe a common duty toward each other," but the scab says, is the strongest of all duty."
You contend that if the acts of the strikebreaker is to be upheld "we must uphold those of the deserter during the heat of battle, and those of the burglar, those of the sneak thief, and of the exploiters who feed on human weaknesses. Oh! my grand old I. B. E. W., I pray that I do not misunderstand your teachings, for your flag is the grandest and sweetest of

I do not misunderstand your teachings, for your flag is the grandest and sweetest of all flags to me and mine. Your loyal servants know that it is about as feasible to stop the flow of the waters, or to arrest the movement of the moon, as it is to crush you, because it positively can't be done.

H. H. Broach.

L. U. NO. 348, CALGARY, ALTA., CANADA.

I was greatly surprised on going to the regular meeting of our executive board Monday, October 23, to see a stranger who turned out to be none other than our chief organizer, Brother Lee. We were all very glad to see him and make him welcome and sorry that he had not longer time to stay. However, we made arrangements to hold

an open meeting on the following Wednesday the 25th to get or give Brother Lee a chance to speak to some of the unorganized men of our city. As the time for advertising the meeting was short and perhaps they didn't want to come anyway, there were only three of them showed up and they all had applications in. We had, however, a good turn-out of our own boys and several who hadn't been around for some time. Brother Lee gave us a nice little talk on conditions generally and answered any and all questions put to him by our members. I believe I can say we all appreciate his visit to us and hope he will come again. They are all welcome to No. 348.

We are still taking in a few applications, but the invitations.

to No. 348.

We are still taking in a few applications, but the inside men of Calgary are very backward about joining. This is a pity as there is no reason why we shouldn't have good conditions for them in Calgary. There good conditions for them in Calgary. There will be a good deal of work coming up soon and unless the narrow-backs get busy around here they will have bum conditions. There are a few good workers for the cause. Brother Curtiss is right on the job and another or two. When a man is working he hasn't the time to get after them like he would want to.

Times around here are very good just at present and the men are all working and let's hope it will keep up. The Trades and Labor Council of this city are putting some candidates in the field for the next municipal election and we hope to see them

and Labor Council of this city are putting some candidates in the field for the next municipal election and we hope to see them head the list. We need more of that sort of thing not only here but all over. Nothing makes the employing class sit up as much as a few good live representatives from the unions on the council or public boards, school, hospital and so on. Our Trades and Labor Council has prepared, and is backing a scheme for free hospitals for the Province of Alberta. The idea is to have the hospitals free for all so that no one need do without proper medical treatment, and do away with the charity stuff altogether. The government takes great pains to take care of cattle, hogs and horses and crops. They have all kinds of experts along these lines, but neglect the care of the mother and the child not to speak of the farmer himself and his Brother worker in the cities and crops. It's time worker in the cities and towns. It's time something was done, hence the free hospitals commitee.

something was done, hence the free hospitals commitee.

Pleased to see so many new letters in this Worker. Keep it up, boys, it certainly looks good. Altogether this number struck me as a very good one, and I'm sure the Editor would feel better if he heard from every Local even if some of them do knock a little now and again. Let the head office and the rest of the Brotherhood know you are on earth. It's surprising how many read all the letters.

This will be my last letter, I expect, for some time from Local No. 348 as I am leaving Calgary. I would like to say right here that I am sorry to leave them, as a finer bunch of boys I have never been amongst taken all together. They treated me more than right and it will always be with a feeling of pleasure that I will think of L. U. No. 348. I don't know how much of a success I have been as Press Sceretary, but it is a job that needn't phase anyhody and I have rather enjoyed thinking up dope to write. Sorry I couldn't get rid of a few more million-dollar schemes.

Well, I suppose I have said enough and had better give someone else a charce.

Well, I suppose I have said enough and Well, I suppose I have said enough and had better give someone else a chance. Would like to close with a little advice as it looks to your humble servant. Attend the meetings and pay your dues. By so doing you back the ones who are working for better conditions. There are always the workers who push and fight and keep things going for better conditions and a stronger Local. Help them, don't be a dead one. Either be a union man or quit

and go be a jellyfish. Boost for your Local, for your Brotherhood, if it's worth being in it's worth sticking up for. Be on the square treat the boss rightly doing a full day's work even it does scare him to death. He'll appreciate it perhaps when you go to him with that next agreement to sign. Last of all save your money. We do the work the other fellow gets the money, save some boys its what we need to fight for better conditions, more dough, more brains. You must have the kale nowadays to get anything, soak some away now while you are getting it. So with best regards to all the Brotherhood from No. 348.

I remain I remain

main Sincerely and fraternally, W. G. Anderson, Press Secretary.

L. U. NO. 358, PERTH AMBOY, N. J.

Editor:

Enclosed you will find a clipping taken from the Perth Amboy Evening News, which is a powerful publication in this vicinity, that makes reference to the present strike of Bayonne, N. J. Upon reading such a sarcastic attack upon such an arrogant source, it threw me into an internal rage, that made my supper lay in a lump upon my stomach, and realizing that to let such an article go broadcast unchallenged was a dangerous encroachment upon our comparatively small public sympathy. I immediately sent the editor a reply that was by no means as hot as I am capable of, but I knew that if any buffoonery was engaged it would arouse the editor's ire and if he published my letter at all he would accompany it with such a sarcastic slap that I would only be belittled to the reading public, still I wanted to put over a reply that he would not dare ignore, and I also had to be careful of phraseology as this community is thickly populated by foreigners.

Feeling that it is the duty of every

this community is thickly populated by foreigners.
Feeling that it is the duty of every Local to make known the atmosphere under which their union exists, and knowing that staple facts concerning current labor topics are of invaluable service to our executive staff we are therefore placing our entree to this affair at your own disposal, and hope that if in your judgment the Worker can spare the space to give this subject an adequate treatise, while this subject an adequate treatise, while memory in the Bayonne affair is fresh upon minds of the readers, as it will probably stimulate a chain of thoughts among a few at least, that will create an incentive to broaden their ideas as to a more protective program for the maintenance of our hard were standards. won standards.

won standards.

Before closing I wish to say that the function of my office as Press Secretary is not confined to the columns of our Journal, as we have gone so far as to have hand bills printed and circulated when the newspapers endeavor to hand us a jolt, and all Press Secretaries should watch every channel for an opportunity to convey some assistance to the cause of organized labor.

Yours fraternally,

Bruco W. Jones,

Press Secretary.

UNION LABOR AND STRIKES.

UNION LABOR AND STRIKES.

UNION LABOR AND STRIKES.

Editor Evening News:

Among your editorials this evening I have read your version of the sad state of affairs as they now exist in Bayonne and as an active unionist I wish to commend you for the good contained in this article wherein you print that "surely organized labor cannot support such outrages as this."

this."
This statement is as clearly consistent to the views and teachings of organized labor as any statement I have ever read in any paper that was not allied with organized labor. But after digesting the article as a whole I can't be just sure as to

whether or not you are confused as to the distinction between organized labor and disorganized strikers.

The mobs of Bayonne are an object lesson of disorganization and a direct result to the capitalistic policy of coercion of em-ployees and not permitting legal organiza-tion of the workers. This condition should

ployees and not permitting legal organization of the workers. This condition should make all America bow in sorrow and arise with indignation, istead of making Bayonne "hang her head with shame," as the Evening News has it pictured.

This Bayonne strike, our own strike several years ago with Guggenheims, our strike with the cable works, and the recent strike in New York City were all disorganized strikes, although some union officials endeavored to assist them after they had gone on disorganized strike, and the public may thank organized labor that the result of these disorganized strikes were not more disastrous than they were.

If the public will give close observation to these turmoils of society it will occur to their reason that the dominating percentage constituting this element that are now being condemned by the press (when they think it can be used for the discouragement of organized labor) are the identical and same class that are praised by the press as the brawn of the nation, and that the poet assembles such tear-extracting pages about, and even the capitalistic film companies will have him pictured as the hero when he is retoring into New York hev geging upon and even the capitalistic film companies will have him pictured as the hero when he is steaming into New York bay gazing upon the Statute of Liberty with all eyes. All of these compliments just stated are what we hear when organized labor is advocating sensible immigration laws.

It is a mistake to entice the emigrant here with such beautiful stories of liberty, because when the cets here and realizes that

nere with such beautiful stories of fiberty, because when he gets here and realizes that he can't be free and have liberty and organize, and he learns that his cherished visions were all a myth, he becomes frenzied and goes mob wild. He learns that our forefathers were great statesmen and figforefathers were great statesmen and fig-ured out a great constitution on paper, and so he came here with the knowledge that figures won't lie. But after here a while it occurs to him that liars can figure, and he feels then that what the actor has said in a joke contains more truth than at first believed, when he was told the statue in New York bay did not stand for liberty,

New York bay did not stand for liberty, that was America standing there with her hand out for your Saturday night wages.

If we want to comment upon the sad affair of the working people let's advocate freedom and permit them to join a good American legal labor organization and have receiviting instead of striles. negotiations instead of strikes.
Yours truly,

Bruce W. Jones,

Oct. 12, 1916.

L. U. NO. 369, LOUISVILLE, KY.

I hope I am in time so this gets in the next Worker or I shall have some rag chewing to do. I was glad to see two rag chewing to do. I was glad to see two of our old members with us last meeting night, Bro. Harry Sigmier and Br. Tom Buster. This is the first time we have seen them for a year, and I certainly was glad they are doing good. Bro. Sigmier was a good worker for this Local while he was here and I know it and if old No. 369 had a few more like him we would be right there.

right there.

Work is pretty fair here and all of the boys are working. There are no big jobs going on at the present time. But as long as every one is busy we should worry. I saw the same crowd last meeting night and I hope I will see them and a lot more of stay-at-home members at the next meeting. I have always been told that I could go home when I couldn't go any place else. I believe some of our brothers don't know that. So, come on boys and get in the ring

and be a good fellow, and tell us why you can't come nearly every meeting night. We try to get out as quick as we can, and come early and try to leave early.

ouf Weider saen,

er saen, Fraternally yours, Buck Thirlwell.

L. U. NO. 372, BOONE. IA.

Editor

Editor:

Wish to write a word or two for the Worker to let the rest of the world know that we are still hitting the hot stuff.

We were honored by a visit from Bro. F. J. McNulty last Saturday evening and a few of us had the pleasure of hearing him speak at the Democratic rally. Bro. McNulty promises us an organizer for Iowa on December 1st. This sounds rich to us for there is work and lots of it, in this old cornfed state of ours, for an organizer. Watch us boom in 1917.

The boys here are all working regular and are all pulling to make old No. 372 the liveliest Local in the State. Had two candidates for initiation last meeting and two more for next, so every one can see that they haven't all got our goat as yet.

We are planning a big blow out (not a puncture) for the last meeting night of this month, in honor of the 25th anniversary. Here's hoping the refreshment committee doesn't fall short of their standard. If any of the brothers happen along this way on Wednesday, Nov. 29, and happen to be needing of a good feed topped off with a good union made cigar, drop in on No. 372 and enjoy a treat on us.

A word to the wise: Keep your eyes on No. 372, and the State of Iowa. We are out for a grand splurge for 1917 and are not going to rest until we get the whole state, closed shop. The task ahead of us is a stiff one but take it from us we are going to put a million-volt pressure behind it and make her hum. Right now is the time for the rest of the state to wake up and get state wide closed shop. Watch for the organizer for Iowa in December and be ready to cooperate with him, that his work may be fast and furious. Now is the time to lay the wires, have them all ready for connecting up in the year of 1917.

Yours fraternally,

Jeff Maynard,

Press Secretary.

L. U. NO. 404, SAN FRANCISCO, CALIF.

Editor:

Editor:
Just read the October Worker and want
to say that editorials like that of Brother
H. H. Broach of Local No. 347 will make
The Worker as popular as a newspaper.
All his opinions have already been endorsed by the entire labor movement of
the Pacific Coast and should be read by

dorsed by the entire labor movement of the Pacific Coast and should be read by every member.

In my last letter I wrote about the trouble labor is having with the Chamber of Commerce who want an open shop.

There is a lull just now until after election, for all their efforts are centered upon four amendments at the coming election which means everything to the labor movement here if adopted. Although there are 33 amendments the following four are being bitterly fought for by the Chamber of Commerce. 1. An anti-picketing law prohibiting picketing. 2. An anti-street speaking law prohibiting free speech. 3. Appointment by the mayor of all police judges instead of electing them. 4. Against an ordinance making city contracts specify labor \$3.00 per day of 8 hours. With a united labor movement here all their efforts will be in vain, for with the loss of these amendments their fight for an open shop will be over. Next Tuesday will surely be a day of reckoning "Somewhere in America."

I am going to make a suggestion and hope it will not be taken as cold blooded and unsympathetic. In our opinion we believe that the "Memoriam" as now printed could be simplified by making one page or column for death notices, about the same as in the newspapers. The labor papers here used to have a column, but has been discontinued, as the Locals expressed their sympathies direct to the relations and the newspapers sufficient notices.

I noticed that the Editor has a few lines about the anniversary. It brought to my mind an anniversary banquet Local No. 404 gave in 1910 on which occasion some of the members indulged too freely with disastrous results to the pleasure of evening, an account of which can be found in the October Worker of 1910.

In concluding I say trusting the next five years will be as successful as the past, I am

Ĭ am Fraternally.

H. Zecher.

L. U. NO. 424, DECATUR, ILL.

Editor:

Local No. 424 is prospering in a financial way, according to the last report from the Treasurer, better than it has for some months past, and we are also abel to report a two and one-half cents per hour increase in pay for journeymen and two cents for helpers under our jurisdiction, also a slight increase for apprentices. These things coupled with the present outlook for business gives us good reason to back up our work with more vim and assure us that we are on the right track.

We can say that our delegate to the Railway Employees' Department District No. 1 has made a good showing considering the odds he has had to work against. Our

the odds he has had to work against. Our Local would be glad to hear from other Locals who were represented in District No.

Locals who were represented in District No. 1 and any suggestions for better co-operation will be considered as help for us all.

Our chief concern just today is noticeable among the men by their interest in the national election and whether the friends of labor are properly seated.

We are able to report a fair increase in membership considering our number of old members and with business building at its present rate we can say that our organization is prospering accordingly. It is indeed a pleasure to look through the last few copies of The Worker and read the letters from Locals who are having good success in their efforts for better working conditions, etc tions, etc

If every member who has the opportunity would read the letters from other brothers and the editorials which are in The Worker

and the editorials which are in the worker he would be better armed to fight for his own Local and himself.

Trusting there will be no worse letters than this one in our next Worker I offer it to the craft.

Fraternally yours
Frank Pumphrey,
Press Secretary.

L. U. NO. 457, ALTOONA, PA.

L. U. NO. 457, ALTOONA, PA.

Editor:

I will try to give you a few lines this month as you requested in the last issue. I would like to have waited until after election, but I was not sure that I would get it in to the office in time.

You know in Blair County and vicinity we have what is known as the Workers' Non-Partisan League and as this the first election we have taken any part in we are rather anxious to see the results. We have made some impression at least, or the antisaloon league endorsed the same candidate for assembly that we did, and immediately several officials of the P. R. R. went to them and tried to have them change their endorsement, which they refused to do. endorsement, which they refused to do.

I suppose most of the Locals are looking forward to a big time on the 28th. I only wish I could say as much for our own Local, but when you can't get more than one meeting out of two months there is slim chances that we could have a special

Work has been pretty good here so far, but new work doesn't look very promising for the winter. With best wishes for all, I am

Fraternally,

Geo. W. Woomer, Recording Secretary.

L. U. NO. 477, SAN BERNARDINO, CAL.

Editor:

Editor:

Just a few lines to let the Brotherhood at large know that Locals Nos. 440 of Riverside and 477 of San Bernardino, Cal., are still on strike against the Southern Sierras Power Co. and the Pacific Light and Power Corporation. We have settled down to what appears to be a long fight. Our prospects seems continuously brighter. Although we do not expect a sudden termination of the trouble, it appears we will have to show them, and as we think we have the goods, we expect to show them and show them right. We wish to thank all Locals who have so kindly sent donations and helped us in our battle for better wages and working conditions in Southern California. We received the following donations during the month of October: From Local No. 465 of San Diego, \$87.00; from P. D. C. No. 1, \$75.00. Both companies have found a few more scabs since our last letter. One of their names is (A. Brewster) past record unknown.

The strike committee has written to several Locals, asking information regarding ex members who are now scabbing in this district, but so far have no reply. (Why is it?) because the letters are thrown in the waste baskets or because the brothers take no interest in the doings outside their own district. Come brothers, wake up, and help us win this battle.

Fraternally yours,

Fraternally yours,

urs, Ira Ridgway, Local No. 440. R. H. DuBois, Local No. 477.

L. U. NO. 484, DETROIT, MICH.

Editor:

This is to give notice of the birth of an-

other Local in the auto city.

An organization of maintenance men and shopmen taking in the factories or factory electrician, so called as well as the downtown maintenance and shopmen. We have shopmen taking in the factories or factory electrician, so called as well as the down-town maintenance and shopmen. We have had but three meetings since we received our charter and we have in the neighborhood of one hundred members. And we are still bringing in applications as fast now as when we first started. And if business keeps up we will be able to make a large noise in the near future.

A large part of the credit goes to Organizer Grogel and the members of Locals Nos. 17 and 58 for their assistance.

Not only showing us how to do things, but giving us the helping hand wherever it was possible to do so.

These two Locals have started out to make Detroit a thoroughly organized city of electrical workers, and by the amount of pep displayed are in a fair way to succeed. These are a great many unorganized maintenance men in and around Detroit and we will have to keep hustling all the time to get them into a movement of this kind.

We have a good bunch of officers and we get all the needed help from the linemen and the inside men so if the members keep up the good work the way they have been there is not a reason in the world why we can not get all the men in Detroit that are

in this branch of the trade into our organ-

With the cost of living where it is and wages none to good it ought not to take much argument to get new members. Although we find some that are hard to convince, and some that can not see us at all. But this is to be expected in a movement

of this kind.

Several of the fellows have been canned for being agitators, but that also was to be expected and goes to show that we are on the job and hustling.

O. Dicaire Press Secretary.

L. U. NO. 493, JOHNSTOWN, PA.

Editor:

The president, executive and all the members of Local No. 493 personally thank you for the assistance of Bro. Boyle.
We never had an agreement or working condition until Bro. Boyle secured them for

us.
Two years ago he secured us 8 hours, but no agreement, had a lockout since, gained little. This time he secured us an agreement and raised our scale from \$3.20

agreement and to \$4.00.

We were only out two days. He had things lined up beforehand. We owe a lot to Bro. Boyle. Von Hindenberg has nothing to Bro. Boyle. Von Hindenberg has nothing on Boyle for being a field marshal. We expect to put Johnstown on the earth

once more.

once more.
Our conditions in the past were not of the best. We now have an agreement and good conditions through the assistance of Bro. Boyle. We were granted an increase of 10 cent per hour. Bro. Boyle spent a few days with us and got things lined up. It was only necessary to stay out two days. He was on the job 24 hours a day. Von Hindenberg has nothing on "Scranton" Hindenberg Boyle."
The picture shows a recent outing of the

The picture shows a recent outling of the boys.

We have all pledged themselves to give good attendance which they have not all done in the past.

We are going to start a school system to assist the apprentices, also an advanced system for journeymen.

If the boys work with the same spirit

system for journeymen.

If the boys work with the same spirit as they have since our settlement we expect to have better conditions next year.

Work is slow here at present.

Yours fraternally,

Press Secretary.

L. U. NO. 510, GALVESTON, TEXAS.

Editor:

Don't faint when you receive this, but have been reading the Journal for the past year and up to date. Do not remember seeing one single word in it from Local No. 510 so thought I would try and let the outside world know we are still in existence. At present we have either seventeen or nineteen members but it is impossible to get anybody up to meetings except a few who show up every meeting night. But seldom have enough for a quorum. Tonight was meeting night and only had five up besides myself and both President and Vice President absent and no excuses given. Now I would like to hear from some of the brothers in regards to this. Any advice given will be cheerfully received. Have tried more times than once and have given up the sponge.

tried more times than once and have given up the sponge.

There are three companies here. The City Arc Light Department, not signed up. Four card men, \$3.00, 8 hours. The Galveston Electric Co., not signed up but all card men, \$3.40, 10 hours and the Brush Electric Co., not signed up, three linemen on job, all card men, \$3, 9 hours.

Everybody working but no new work going on. Town quiet account seaport and no shipping to speak of account European War. That is about all I think will interest you at present. If it does not throw it into the waste basket.
Thanking you for this kindness I beg to

Fraternally yours, T. E. Reese, Recording Secretary.

L. U. NO. 518, MERIDIAN, MISS.

Editor:

We are still here by a good majority, but have not made the head way I would like to see and expect to see in the near future.

Same old story here nothing going on or up but the cost of management and provisions and not labor the main thing that the electrical workers as well as all other crafts have for sale.

I have been instructed by Local Union officers to make it known at the Central Trades Council in regard to the machinist and our headlight work.

I being a delegate to the Central Trades representing Local Union No. 518, I. B. E. W., and also hold a petty office at Trades Council, think I will have no trouble getting floor. We, L. U. No. 518, admitted to our worthy ranks an apprentice lineman last meeting and would like to admit some journeymen too.

There has been very few traveling Brothers by here since I have been here.

First section of the traveling Brothers was Brothers Tom Austin and Jack Kehoe. Second section, Brothers A. C. Allen and Morgan. Who will be the next. When you come by here don't fail to stop and see us. We are not very strong, but we are good for some chuck and hay.

Fraternally yours for the cause,

C. W. Slim Blades,

Fraternally yours for the cause, C. W. Slim Blades, L. U. No. 518, Meridian, Miss.

L. U. NO. 584, TULSA, OKLA.

Editor:

Upon the approach of the twenty-fifth anniversary of our Brotherhood I wonder if we have exceeded the expectations of the body of men who met in 1891 to perfect our organization. It may be that we have not come up to what was expected of us.

Like our national government we had to undergo several years of civil war and the bitterness engendered in that strife will take some time to overcome.

Let us on our quarter-centennial anniversary drop all feelings of sectionalism and decide to work for one cause. We should bury the past and do what we can for the future.

should bury the past and do what we can for the future.

I see one of our worthy scribes from San Francisco doesnt believe in the recording of local happenings in the letters to the Worker. I think at times they are very interesting and occasionally a name appears of a brother whom we had known in past years but who had drifted out of our memory for the time.

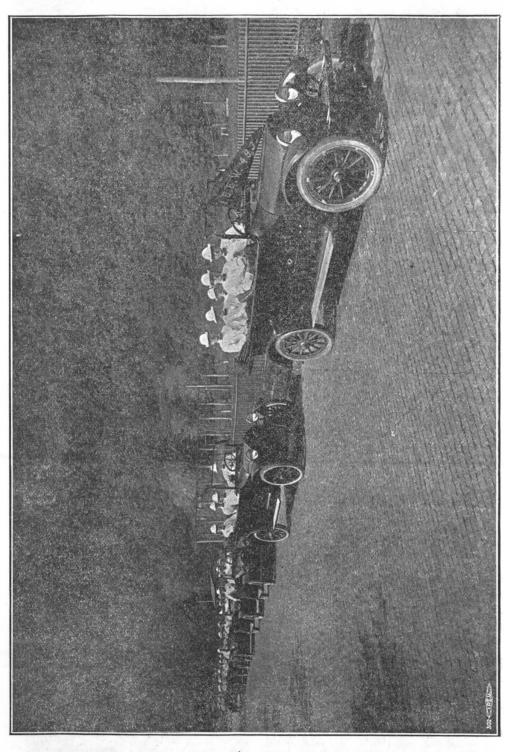
I would like to see every local represented by a letter each month but of course that is expecting too much. None of us are highly polished writers. If we were we would not have to pull wire to keep the wolf from the door.

The letters of Baldy from No. 1 are much missed as he was always on the job and always had something interesting to

and always had something interesting to

We are going to pul! off some kind of a blow out here on the 28th in celebration of our anniversary. Don't know what it will be yet, but if any brothers are down this way they are cordially invited to look in

There is plenty of work going on here and we have all our members working.



We have taken in quite a number of new members recently and have all shops signed up on an agreement which still has another year to run. The open shop or unfair shop has a hard game to fight here and we have

has a hard game to fight here and we have been fortunate in the past in eliminating every one that has made an attempt to get into the game. We have very fair conditions and are looking forward in pleasant anticipation to another busy year.

And now that I have run out of anything to say I believe this will be an excellent place to stop. Will try and worry through a spasm of some kind for each issue. And don't forget brothers, if you start this way to bring your traveler with you. Also look "Look for the Label" in buying and help others to help themselves. That'll be about all now.

all now

S. A. King, Press Secretary.

L. U. NO. 595, OAKLAND, CALIF.

Editor:

On this our twenty-fifth anniversary of our Brotherhood, in behalf of Local No. 595 of Oakland I wish to extend to all members and International Officers our best wishes and continued success. We thank you in responding to our appeals in the past, even though you only considered them and did not act always. We stand ready at all times to consider any proposition that is for the interest and upbuilding of our Brotherhood or its individual members. We have had a very good summer for work, but is a little slack at present. Our Local is in fairly good financial condition and through the efforts of that militant and tireless Business Agent, Mark Antley, during the past year we have very few non-union journeyman and contracts in the building line. Our scale of wages is \$5 per day and eight hours. The city and county work is all under union conditions and we control the work and it is possible to get a hearing at all times.

We have our own halls, located in the center of the business section. The halls are leased and we sublet to other trade unions. The Local is now affiliated with four central bodies: Alameda County Building Trades Council at Richmond, Contra Costa Council of Oakland; Contra Costa Building Trades Council at Richmond, Contra Costa County, and Iron Trades Council of bay cities, located at San Francisco. The Business Agent is paid \$30 per week and gets \$30 per month as expense money to keep up his own Ford automobile. This way the business representative covers three times as much territory as the old way by street car and well-ling and cives the Local more different car and well-ling and cives the Local more different manufactors.

\$30 per month as expense money to keep up his own Ford automobile. This way the business representative covers three times as much territory as the old way by street car and walking and gives the Local more prestige and business standing with bosses and the public. Our examining board meets every Monday evening and executive board every other Monday and jointly with Local No. 6 executive board on call of either Local. Local dues are \$1.80 per month, initiation fee \$40. The first meeting night in each month is a "Special Called" and all important business and legislation is laid over and transacted at that meeting. A member is fined 50 cents for not attending. Before he was fined for not attending two meetings per month, and the attendance was not so good as at the regular 'special" meeting. At other meetings the attendance is fairly good. We have no sick benefits. We have just recently enacted a new law to the by-laws, called the "compensation relief fund and assessment." This provides that any member of our Local in good standing and entitled to compensation under the State Workmen's Compensation Act, who gets injured, will receive a benefit for the first two weeks he is injured, equal to 60 per cent of his wages and not now provided for in state compensation, which does not pay the first two weeks a workman is injured. To raise

this fund when required each journeyman is assessed 30 cents and helpers 20 cents. Thus, is a brief outline of Local No. 595 and how we do business.

At the regular special called meeting a

At the regular special called meeting a committee was appointed to arrange for an anniversary banquet and entertainment on November 28 for members and ladies.

Now that we have a United Brotherhood I believe we can have more united action and better harmony if some of our Locals and members will only forget personal differences, jurisdictional disputes and cooperate with our present International Officers and follow the present laws as laid down by the constitution until amended; then we can even make greater strides as electrical workers. I say get together as workers. Each Local Union of our Brotherhood should be the first to stand together workers. Each Local Union of our Brotherhood should be the first to stand together as organized electrical workers in each city and jurisdiction and co-operate with each other, if we are to demand "Electrical Work for Electrical Workers!" Fellow Press Secretaries and Editor of our Journal, I congratulate you on this an-

niversary issue. Fraternally.

A. E. Danielson.

L. U. NO. 601, CHAMPAIGN AND URBANA, ILL.

Editor:

As I did not get a letter into the last Worker I will write a few lines now. All the boys of No. 601 are busy as bees, and the outlook is good for all winter. This Local has gone into the political game for some of the different candidates for office, but according to the returns some of our men were defeated, but we wil hope to do better next time. All of the boys are sure working for the interests of their Local, as they go right after the unfair jobs and square them up in a hurry. Now Brothers, when we celebrate the good day of Thanksgiving, we ought to thank our Almighty Father, for all the prosperity we have, and the many other things that he has given us, so we all ought to attend at least some Divine service and thank him in earnest prayer for the great good he has done for us.

I remain

Fraternally yours,

emain
Fraternally yours,
O. L. Welch,
Press and Recording Secretary,
Local No. 601.

L. U. NO. 639, PORT ARTHUR, TEXAS.

This will advise the Brotherhood that Local No. 639 is still on the electrical map 100 per cent organized. All members working with bright prospects for the future. But the thing that I want to impress upon the Texas membership of the Brotherhood is But the thing that I want to impress upon the Texas membership of the Brotherhood is the necessity of our corporating with Local No. 66 of Houston relative to the proposed laws we have coming up before the next Legislature I notice in September Worker a letter from No. 66 stating that only two Locals had contributed to the fund so necessary to carry on this work. Brothers, the time is getting short we have only two and half months to do whatever we intend to do so let's get busy and do something. Don't lay down and let No. 66 carry all the load just because they are a bunch of good fellows. Local No. 639 has helped to the extent of one dollar per member divided into four different assessments of 25 cents each which will amount to about sixty dollars and we have not missed it. I can see no reason why the rest of the Brotherhood in Texas can't do the same thing there by helping themselves and the entire Brotherhood. I would hate to have it said two or three hundred years from now when some one resurrected the bodies of the Texas electrical workers that they could not piece out their skeletons because of the fact that they had no backbone. Now Brothers, it is simply up to us to fight for our rights and the best way is to get laws passed that will protect the Electrical Worker, and you can't get them unless you fight for them. And you can't put up much of a fight unless you have money and there is only one way to get it Dig Down and Cough Up. Local No. 639 has not gone her limit yet. We are ready to help this cause as far as any Local, but do not feel like going any farther unless some of the rest kick in as we know all of the rest will be benefited. We feel that most Locals have not understood the proposition and that there will be no trouble to get funds when they do. We have been advised that Local No. 66 is in the hear future going to send out some more copies of the proposed law that all will understand just what is wanted and what the proposed law calls for. This not a lineman's proposition altogether but on the contrary the inside wiremen have a proposition which they want put through the next Legislature so Mr. Inside Man don't get the idea that you are asked to donate for something that you are not interested in from a dollar and cent standpoint as this proposition means better conditions for all electrical workers and the general labor movement in this state. So get busy and help a good cause and remember it will not cost the price of one kegey per day to do this. Or if you pass up two or three professional panhandlers that hit you on pay nights you will be in fine shape to kick in to Local No. 66 who is blazing the trail for better conditions for our craft in the fessional panhandlers that hit you on pay nights you will be in fine shape to kick in to Local No. 66 who is blazing the trail for better conditions for our craft in the grand old commonwealth of Texas. Local No. 66 is trying to make Texas the best state in the Union to work in do not let it be said that all the help they had was from Nos. 119 and 639. These two Locals are the only Locals in all Texas that had delegates at the State Federation at their own expense which shows that they are wide-awake to the needs of our craft in Texas outside of Nos. 66 and 716, both of these, being in the city of Houston.

With best wishes for the continued success of the Brotherhood, I am

Fraternally yours,

Fraternally yours,

I. T. Saunders,

Press Secretary, Local No. 639.

L. U. NO. 655, WATERBURY, CONN.

Editor:
Having been a member of No. 655 for the past few months and being a little green along the lines of organization no credit to myself, I am trying my luck at dropping a line to The Worker to get my hand in, as it seems none of the worthies are over ambitious to write.

I must state that we have a very industrial Local with about fifty paid-up members, and we are putting a couple through every week.

90 per cent of Mother Bell's slaves are lined up and I can say as much for the light.

We have Brother Vernon Taylor as President and when he hits town the boys are sure to get a shaken up, as he doesn't go after many of them without getting an application signed.

Work is very good here, the Telephone pays \$21.12 for 48 hours.

The light pays \$21.27 for 54 hours.

There are very few liners hitting here that don't go to work, they certainly don't leave until we make them fill upon our pie ticket.

Well I will ring off, hoping this will start some of the other Brothers and hope to do better next time myself. With best wishes, I remain Yours fraternally,

F. Nicholson.

L. U. NO. 659, DUNKIRK, N. Y.

Editor:

Our Local has been organized about six years and during that time we have never had a letter in The Worker, so I am taking it upon myself to write a short letter and let the Brotherhood know that we are living. During the time of our existence we have increased our wages nearly 100 per cent. Before we organized we were receiving from \$1.80 to \$2.25 per day of 10 hours. Last May we secured an increase from 30c per hour to 34c per hour for a 10-hour day for five-year men. Now the first of October we went on a 9-hour day and a 10-hour pay which was secured through the efforts of the machinist's union for all departments. Would like to know through The Worker if we have many cranemen in our Brotherhood if so and if any are not working they could probably find work here as the locomotive works is running full force, they are hiring many green and inexperienced men and many of these we cannot get in our Local, so if a few experienced union men dropped around here and landed a job of which I am certain they would it would help us very much. We have two men especially who are two great big scabs, they not only will not join themselves, but make it a point to knock the union to prospective members and thus we lose men which we otherwise would get. Our Local at our last meeting moved to send a committee into the management of the works and demand that these two men be eliminated or else there would be trouble, and trouble there will be if they are kept working on cranes. The Local on the 4th of the month held a dance through which we realized about \$45.00, which will be quite a help to us. Would like to know why we never see an International Office man around here, would like to have somebody drop in here now and then and give the boys a spiel. I think that I will shut this will not go to the waste basket as I know that it is very poor composition. However, it is the best that I can do so the power on for this time and nope that this will not go to the waste basket as I know that it is very poor composition. However, it is the best that I can do so I hope that I will be excused.

Your truly, Ches Costantino

Chas. Costantino, President.

L. U. NO. 660, WATERBURY, CONN.

Editor:

Editor:
Well, as things are going along as smoothly as can be expected for the present, I think I will send you a few lines for you to publish and let the other Locals know what No. 660 is doing to keep on the map. When this month is past all members who fail to attend at least two of the meetings out of the five that we held will surely be missing some rip roaring meetings.

surely be missing some rip roaring meetings.

If any Brothers are coming this way or that are in the town now and have not reported to our Local will hold themselves subject to the by-laws of our Local which means a fine. The reason for the above statement is because we hear that there are Brothers here who have not deposited their card in Local No. 660.

Local No. 660 meets every Monday night in the Building Trades Council Hall at 127 East Main Street.

Well boys, there is one person who we

Well boys, there is one person who we can not get into the Local in this town, try as we may. He can do his work with or without a card, it matters not to him. He is Dan Cupid. He has in the last two

months signed five fellows to his list that

months signed five fellows to his list that sure is some record.

Well boys of all Locals, we are going to hold a dance this December 6, 1916, at Buckingham Hall of which we hope to make a royal success, and guarantee all out of town fellows a good time.

I will be closing, wishing all of the Locals success.

Locals success.

Best wishes from Local 660.

E. P. C.,

Press Secretary.

L. U. NO. 661, HUTCHINSON, KAN.

Editor:

No doubt some news is in order from Local No. 661, after a prolonged silence, so the new Press Secretary will kick in with

In spite of the war and the election campaign our membership continues to increase, and so far as I can see most every-

crease, and so far as I can see most everything else does.

Although we have no room to kick as 90 per cent of us have steady work and prospects of a good winter ahead of us.

On the latter part of September our scale was voluntarily increased 5 cents on the hour at all the shops, and Local No. 661 is now busy getting out new agreements to fit the scale. This is something that very seldom happens with Local Unions and is most inconvenient to us as we heretofore have always tried to make the scale fit the agreement. the agreement.

We are now trying to work together for the maintenance of our present good conditions and elimination of a few unsatisfactory ones.

factory ones.

We have good attendance at our meetings and order well preserved with the exception of Carl (Heavy) Jennings, who has been called down for disturbing the peace a few times. We keep politics out of the meetings and talk about that while we are at work. A good thing for some more of you to try if your bosses will stand for it. Well, as this is my first attempt at personating Longfellow will let the Editor off with as few lines as possible.

With best wishes to all, I am Fraternally yours,

Will Dixon,

Press Secretary, Local No. 661.

L. U. NO. 669, SPRINGFIELD, OHIO.

Editor:

Springfield Local is still on the boom. After a very successful building season here the Local is in very good shape. We are still having a very hard fight with a few unfair contractors who are operating business on the installment plan, with the aid of a very fine backer, the Light Company. Nevertheless we have all of the first-class mechanics in the Local. This fact is proven by the class of work being installed by these said firms. The term good construction does not seem to enter their business methods instead they use the old game of slam it in any way just so the glimmers will burn not saying anything about the other things which might burn. It is a common thing to walk in on one of these firm's jobs and find the word code has never been given a thought. Do union men do this class of work? No, it is the fellow who is being paid at a rate where you do not find the first-class men.

These firms positively cannot give a \$1.00 worth of material and labor for a dollar and do the thing they are at present. Can any one get 2 for one and get the genuine two? Not much, any time you are offered a big amount for a very small amount there is something lacking some place. So it is with the electrical game—the fellow who says he is giving you a hundred-dollar job for a whole lot less is cutting something out some place to do it. Springfield Local is still on the boom.

As a rule it is in the labor. First-class injection should be boomed as this will eliminate the poor class of work together with the poor grade of workman. This is the sad state of affairs in our city without a city inspector. There is a new building code under formation here which provides for an inspector. Here's hoping it soon goes through. All we need here now to line these shops up is a way to force them to employ a better grade of mechanics. Having those men in our ranks one readily can see what this will mean to us. Our new hotels here are about ready to be thrown open to the public. The new Hume Hotel here is being built by unfair labor. Pass this along, Brothers, as it will be a big help to us to line this job up.

Work in our city is in pretty good shape for this time of the year. The city is rapidly becoming a great center of commerce. All of the Local members are working. The presidental election does not seem to effect the work here very much. Hoping conditions in the trades are good all over the big wide, I remain

Yours fraternally,

Walter Dahe, Jr.,

Press Secretary.

L. U. NO. 697, GARY, IND.

Editor:

As it has been two months since I have had a letter in The Worker, I will try and let the Brotherhood at large know how everything is going in the land of Sand Burr's

For the past four or five years Local No. 697 (Narrow Backs) have been fighting the I. I. G. & E. Co. who have been hiring nonunion wiremen to do their work. But as we have been continually after them and succeeded in running them off of the largest

succeeded in running them off of the largest end of the work.

They finally have given up and sold their supplies to the Tri-City Electrical Service Company of Hammond, and notified our Business Agent they had quit.

But not wanting to fire their beloved who would eat from their hand at any time the boss looked at their shriveling frames. frames.

frames.

So the company decided without consulting Local No. 280 (linemen) that they would put the narrow-minded slaves on the trouble jobs which the linemen resented very much.

So (much) in fact that on the morning of October 13 their worthy Business Agent, J. V. Fauver, proceeded to pull off all linemen, meter setters, lamp trimmers and groundmen and the chauffeurs not wishing to hall strikehreakers around quit their

ing to haul strikebreakers around quit their

jobs.
On the morning of October 14 the company brought in a bunch of the scum's of the earth to live in ease off of the company as they are too low down to work for an honest dollar.

And I want to heartily praise Local No. 280 and the rooming and eating houses of Hammond and East Chicago as they certainly give them a run for their money when it came to finding a place to stop at as they could only eat in a place once till they were run out.

Brother Cleary was here and has straightened things out to certain extent, pending a new agreement.

straightened things out to certain extent, pending a new agreement.

Work in all crafts seems to be prospering in this territory as everybody is busy, but can not say how long it will last as it is very uncertain in this part of the state in the winter time.

Well I will close the circuit on this bunch of conversation and give some other Press Secretary a chance to get in a word. It is getting close to the end of the year when there will be new faces gracing the different offices of our Locals, and every

member should appoint himself a committee of one and give his Local a set of new officers for the coming year who will put their heart and soul into the organiza-tion to make it one of the best and keep it

Fraternally yours,

W. H. P. Press Secretary.

L. U. NO. 8A, B STON, MASS.

Editor:

Editor:

The granting of a new wage schedule, referred to last month, in one of the departments of the N. E. T. & T. Company was fine advertising for the Local. A number of applications have been received from these directly benefited, and others have promised to fall into line in the near future. The general question of wages through the various branches of the service is a most perplexing one, and our adjustment board is working overtime in an effort to straighten out the tangle to the satisfaction of all concerned. The increasing demand for the services of the board is a tribute to the members for their able disposition of all disputes thus far presented to them. sented to them.

Plans are already under way for a delightful dancing party to be held early in the New Year, and we are looking forward to a very active season both for business and social life. Every one is anxious to have a substantial sick benefit so interest in the dance should be most active for the next two months.

Fraternally,

Mary E. Lynch, Press Secretary.

THE WAY OF THE "AGITATORS."

C. C. K., L. U. No. 58.

On witnessing the trial, conviction, and incarceration of three active members of Local Union No. 347, Des Moines, Iowa. The jury says they are guilty; These twelve "good men and true" Have committed a crime 'against Liberty, To please a bosses' pirate crew. The 'cutor eulogized the scab, Termed him personified sincerity; The press proclaimed all others bad; Said scabs are bulwarks of society. The judge says "Justice" must be fed. The prisoners are of dangerous steel: He passes sentence. The three are led Past pimps and lawyers to the bastile. James Wallace, who drew six months in jail,

Has soldiered for years in the Morro Isles.

The other two drew less on the scale, Four months for Pinion: the same for Stiles.

Thus runs the struggle since time began, 'Tis the plight of the GREAT MINORITY. They force the fight for the "average"

And die for the vast unthinking majority. They raise the ire of the Powers that own;

Are jailed persecuted and ostracized: And after their bodies are dust and stone, Their names are loved and immortalized.

AROUND THE CIRCUIT

Local No. 493, after years of struggle, has at last received the recognition they battled for. Sometime ago they offered to accept an increase or five cents (5c) per hour without union shop agreement, but were refused positively by the contractor refusing to meet the men even as employees. With the assistance of Organizer Boyle on his two visits they have now signed up a union shop agreement with contractors with an increase in wage of 10c per hour, the scale going from \$3.40 to \$4.00 for 8 hours. All other demands granted. Altoona Wake Up.

Local No. 18, Oklahoma City, still has fight on unfair shops. Members all Union shops all crowded with working. work. Skate shops just tinkering around a few bum jokes. Chances for victory are great.

New Railroad Electrical Workers' Local on Frisco System installed at Springfield, Mo., November 14, thoroughly organizing the road. Success for it is assured.

Small sisters are awake. Local installed at Flat River, Mo., by Organizer Nyman November 11. Intends to make bigger places look foolish as they will have a 100-percent organization soon. Now big sisters step right along.

Local Union No. 534, New York City, have successfully negotiated an increased wage scale providing a raise of wages of 50 cents per day for the members. The negotiations were conducted by President W. J. Walsh, and associate officers and wage scale committee. The increase was obtained without a suspension of work and demonstrates what progress can be made by conducting a Local Union along business lines.

Local No. 570, Tucson, Ariz., has recently signed a new agreement with their employers which provides for an increased wage scale, from \$4.00 to \$5.00 per day of eight hours. Other improved working conditions were also obtained.

A new agreement has been entered into by Local No. 178 of Canton, Ohio, for outside Electrical Workers.

The settlement provides for an increase of 25c per day and improved working

conditions

The membership of this Local obtained an increase of 35c per day less than one year ago and have advanced their wages 60c per day within a year.
Organizer E. G. Smith represented the

International in the negotiations.

Local No. 246. Steubenville, Ohio, has reached a new agreement with their employers which provides for union shop conditions and increase of 75c per day under the following plan:

Fifty cents per day increase immediately and 25c per day increase April 1st, 1917, making their wage scale \$5.00 per

day.

The settlement also provides for a decreased number of apprentices and Saturday, half holiday the year around.

Fixture Hangers and Assemblers received an increase of \$1.00 per day-75c immediately and 25c additional April 1st. 1917, providing a wage scale for this class of mechanics of \$4.00 per day under the same working conditions provided for the

The Local Union was assisted by Organizer E. G. Smith in conducting the negotiations.

The strike of Local No. 67 of Quincy. Ill., has been settled, a union shop agreement reached and an increase of 21/2c per hour, from the first of October to the first of May, was obtained, with an additional increase of 2½c per hour after May first.

The Local was assisted by Organizer Lyons in handling the difficulty.

Local No. 118 of Dayton, Ohio, have called off the strike against the Dayton Power and Light Co. This action was taken October 21st

Through Organizer D. L. Goble, an agreement has been reached with the Standard Mechanical Equipment Company of Dallas, manufacturers of Panel and Switch Boards and other electrical equipment.

The agreement provides for union shop and the use of the Brotherhood's label. The first labels used were for the electrical equipment installed in the El Paso. Texas, High School building.

Local No. 385 of North Adams, Mass., assisted by Vice President G. M. Bugniazet, has successfully negotiated a new wage scale agreement, providing for a minimum wage scale of \$3.75, and an additional increase to \$4.00 per day the first of April, 1917. Previous to the settlement the maximum paid in North Adams was \$3.25.

Do you know there are over 700 members of the I. B. employed by the city of Chicago?

Local No. 493 of Johnstown, Pa., assisted by Organizer Boyle, has reached a new agreement with their employers providing for an increased wage scale and improved working conditions. Double time is provided for Sundays and holidays and time and one-half for all over time. A satisfactory arbitration clause is provided in the agreement to adjust any disputes that may arise from time to time.

THINGS ELECTRICAL

Pointers About Dry Cells. (Testing.)

- (a) Cells should not be tested when cold, as cold temporarily reduces amperage.
- (b) Avoid long ammeter leads and small guage wires. They both increase the resistance and low readings. shorter the lead and the larger in diameter, the less will be the resistance. Ammeter leads should not exceed two feet in length nor be smaller than No. 12 wire.
- (c) High initial amperage readings do not necessarily indicate long life cells. Best results can be obtained from a cell with an average initial current reading.

When testing cells with an ammeter, do not hold the lead terminals on the cell for more than a few seconds. It deteriorates the cell by causing a short circuit. There are many inferior testing instruments on the market. Be sure that the instrument is right when making tests.

Effect of Heat and Cold.

(a) The normal temperature for the best work of dry cells is about 70 degrees Fahr. Temperatures below this temporarily reduce the amperage of the cells, but do not shorten their life. Temperatures greater than this have a tendency to shorten the life in proportion to the number of degrees advance.

(b) If cells are received during cold weather they should be placed in a room about 70 deg. Fahr. for about twenty-four hours before being tested.

Rough Handling.

(a) Rough handling in shipping or elsewhere is apt to deteriorate the value of the cell. It can loosen the electrode, crack the seal, or otherwise injure the cell and impair its service qualities.

(b) Avoid placing cells on the shelf or elsewhere in such position that the zincs touch each other. This may cause a

short circuit.

Storing Cells.

- (a) It is not best to stock cells in damp or cold olaces, or where acid fumes are
- (b) If cells are left in the barrel and taken out a few at a time, do not remove the packing that protects those remaining. Keep the address end of the barrel up.

Connections.

(a) Even the best batteries will not give the maximum results unless connections are well made. See that the binding posts are free from corrosion or other substances that would act as an insulator. Be sure that the connections are equally clean, and then make a firm contact. This avoids the possibility of a loose connection which may cause trouble and give high resistance. When batteries are connected, the binding posts on the zincs should never touch each other.

Connecting Cells.

- (a) Adding cells in series increases the voltage. Each cell gives approximately 1.5 volts.
- (b) Connecting series sets in multiple increases the amperage but does not affect the voltage.
- (c) Buy the best cells; they are cheapest in the end and cause less tsrouble.

Suggestions to Users of Dry Batteries.

Four features must be considered by the user of dry cells to obtain the best results. They are: First, care of cells and wiring; second, method of making connections; third, rate of discharge; and fourth, time allowed for recuperation. In the care of cells the following points should be observed, dry cells are over active when heated and dormant when cold, making it advisable to avoid either extreme of temperature; and if possible. they should be kept in a cool place away from excessive dust and dirt. Rough handling of dry cells results in most cases in a considerable falling off in the initial amperage due to the fact that the contents of the cell are jarred loose from the Under wiring, it is carbon electrode. recommended that connected wires be at least No. 14 size, rubber covered wire, and when they are subject to excessive jarring flexible wires with lock-nuts on the cells should be used. Wiring switches for cell control should have large contact surface. Under the method of making connections the use of the multiple series connection is recommended wherever possible. The best results are obtained when cells are so connected as to give the lowest rate of discharge in amperes per cell. The rate of discharge and time for recuperation are perhaps the most important points for users of dry cells. The lower rate of discharge and the greater the period of recuperation allowed between charges, the greater the life of the battery.

Tricks of the Trade.

A hard carbon brush on a motor causes sparking trouble and chattering. To soften a hard brush soak it in a quantity of kerosene which covers it, and let it remain there over night. This will soften the brush and make it serviceable.

A can of axle grease comes in handy on a conduit job at pulling in time. It can be used to soften the wire insulation dirt which collects on electrical workers' hands. The grease can be used to lubricate the first eight or ten feet of a fish wire which is pushed into a run of conduit with a bad bend.

When alternating current motor collecting rings are rough the motor operation is not satisfactory. To repair use a piece of 00 sandpaper moistened with a little machine oil, use this to polish the ring surface. Wipe clean with cotton waste.

Gasoline applied with a piece of cotton waste is a good method to use in removing grease spots from a switch board. If you have a bad spot to remove a piece of gasolene saturated waste should be pressed against the spot and left there long enough for the gasoline to act on the grease.

Motors and generators which are to be painted should be cleaned with a brush to remove all dirt and dust. To remove the oily film that generally covers a motor, use a cloth dipped in gasoline. When thoroughly cleaned with gasoline the machine is ready for the first coat of paint.

When an electrical worker has a wood bit hole to bore in a place where a bit brace cannot be used, on account of lack of turning space, an ordinary door knob has proved a help, in a number of cases, to use in turning the bit.

Rubber bands of the right size can be used to substitute a broken brush holder spring, pending the arrival of a new spring. A pure rubber band can also be used to put a tension on a sign flasher contact that is worn loose.

A very quick way of locating trouble on a circuit having a ground, or a short circuit is as follows: Take out a fuse from the cut out on the side that is not grounded or blown. Place a lamp where the fuse is taken from; this will allow the other side to be fused, and the lamp will burn in series with the trouble. Make a careful inspection and locate the ground or short circuit. The lamp will not burn when the trouble is cleared.

A large part of all motor troubles results from flashing from the commutators or brush holders to the frame of the motor. Carbon deposits on motor parts, flat or rough commutators, grounded commutators and brush holders are all the result of flashing.

Band Steel Armored Cable.

Band steel armor consists of a double taping of mild band steel between two wraps of asphalted jute. The inner wrap of jute acts as a cushion between the cable and the armor and, with the asphalt compound, protects against corrosion. The two tapings of band steel are applied in the same direction, the outer tape covering the points between the turns of the inner tape. This construction insures the greatest flexibility and prevents openings in the armor when the cable is bent. The final wrap of asphalted jute protects the armor from corrosion. The completed cable is run through whitening to prevent the turns from sticking together when the cable is reeled. When unsually severe corrosion is expected galvanized band steel may be used.

Band steel armored cables are especially adapted to ornamental lighting systems for parks, residential districts and small towns. These cables are not affected by frost and therefore it is not necessary to lay them more than twelve inches under the surface, except where streets are crossed. Where traffic is heavy it is advisable to go down thirty inches. To install these cables the trench needs to be only wide enough for convenient handling of the cables. cable can be dropped into the trench by a truck drawn alongside of the trench with a revolving reel to let the cable out properly.

Very little jointing is necessary as the cable is looped up into the pole bases of an ornamental lighting system and the connections can be made above the ground. When the pole leads are spliced to the armored cables, the ends of the band steel should be securely bound with tape or twine, rubber taped and treated with a waterproof compound.

Submarine Cable.

A 11,000-volt submarine cable was laid across San Francisco Bay. The cable was designed for a normal load of 6,000 KW. It was 4 inches in diameter and weighed 23½ pounds to the foot.

After the installation it was tested for five minutes at 30,000 volts between phases. The cable was furnished on fifteen reels, weighing about sixteen tons each.

Special cables are generally used in supplying power to electrically operated dredges. A three-conductor cable usually taps a three-phase pole transmission line and is carried to the dredge on pontoons. Such a cable must therefore be reasonably flexible, waterproof and protected against mechanical injury.

Choke Coils.

When a lightning disturbance travels along a line, it usually has a very steep wave front. This incoming wave striking the highly inductive windings of a transformer or other piece of electrical apparatus dams up and frequently breaks down the insulation of the first few turns of wire, causing a burn-out and throwing the apparatus out of service.

This phenomenon is based on the well-known fact that a turn or coil of copper wire offers a high inductive resistance to the passage of high frequently alternating currents. This inductive resistance is affected very slightly by the resistance of the wire but depends almost entirely on the inductance of the coil and on the frequency of the discharge flowing through it.

If we take a coil of heavy copper wire, connect it between a generator or transformer and the line, any high frequency currents, such as lightning usually is, will come in over the line wire, reach the choke coil, and this coil, offering a high resistance to such discnarges, will cause to choke up or dam up at the terminal of the coil and be kicked back on to the line.

If now a lightning arrester be placed ahead, or on the line side of the coil, such discharges will prefer to jump the small air gaps of the arrester in preference to passing through the coil, and so will be led to the ground through the arrester and will not damage the electrical aparatus on the other side.

High Tension Circuits.

Disconnecting switches find a wide field of application in controlling overhead electrical circuits. They may be used for isolating sections of the line on which trouble has occurred, so preventing the trouble from spreading from one defective section to another portion of the system; they may be used for controlling branch feeder sections; for throwing in emergency lines, for controlling high voltage transformer installations and for many more instances which will be apparent to the operating man, They give ready and cheap means of control.

Disconnecting switches are not designed for opening under load, though they can and should be used in this manner when meeting any emergency condition. They are generally opened and closed by means of a switch hook on the end of a wooden pole; this hook engages in a hole or slot cut in the switch blade.

Much trouble has at times been felt with disconnecting switches blowing open under certain conditions. When a switch blade carries a heavy current such as would flow through it due to an abnormal current surge, a heavy magnetic field is generated around the blade. This magnetic field acting against the field set up by other cables, conductors, or against iron work in close proximity to the switch, causes the blade to be blown open.

Where heavy abnormal currents may be expected to flow through a disconnecting switch, it should be provided with a blade lock. This assures that the switch will stay closed under all conditions until it is intentionally opened by the operator. On account of their construction all inserted or underhung disconnecting switches are necessarily provided with locks; their use on all types of switches, however, is strongly recommended.

Grounding.

Proper ground connections are of as great importance as the design of lightning arresters employed—more so; for it must be remembered that the best, the most efficient lightning arrester on earth is rendered absolutly worthless unless it has a good ground connection. The importance of good grounding should not be overlooked if full efficiency is to be expected from the lightning arrester installation. Bear in mind that a lightning arrester can't have too good a ground.

Among the general rules for installing and grounding lightning arresters may be mentioned the following:

- 1. Provide short straight wires from line to the arrester, and from the arrester to the ground. These should be free of curls or twists.
- 2. Where a turn is necessary, avoid sharp angles by carrying the wire in a curve of long radius.
- 3. The arrester should be installed in a perpendicular position, so that the plunger will rise freely and fall by gravity to its normal position.

- 4. The air gaps should be clean and free from dust or other foreign substance.
- 5. Wire of No. 6 B. & S. guage or larger should be used in all cases. This should be run from the line, to the line binding post on the arrester and from the ground binding post to the ground.
- 6. Solder carefully and tape all joints and conections, except at binding-posts.
- 7. Soldered joints underground should be given a coat of preservative paint.

Inspecting Lightning Arresters.

Lightning arresters should really be inspected after each storm, for by so doing the complete installation is always known to be in the best of condition.

If, however, an inspection is not given after every storm, then three per season should be the least number to be considered.

The first should be begun early in the spring, while the ground is still moist. At this time any glaring defects in the arresters and also the grounds can be discovered very easily. If the arresters and ground are perfectly good, one can feel reasonably sure that the equipment is in first class condition.

The second inspection should be made in July after the earth has become dry. Should arresters and grounds still test good the equipment may be considered in condition for the summer.

The third inspection should be carried on some time in November, or after the storm period has ceased; at this time all damaged arresters should be taken down and repaired during the winter months.

By employing a series of inspections, as outlined above, the efficiency of the installation is maintained at its best.

Daily Work Arithmetic.

A copper bus-bar carries a current of 200 amperes; and it is found that a drop of 0.2 volt is produced between its ends. Determine the resistance of the bus-bar. Solution:

Resistance in ohms = volts \div amperes.

 $=\frac{0.2}{200}$ = 0.001 ohm. Answer 0.001 ohms.

Determine the current which flows when a potential difference of 12 volts is maintained between the ends of a wire having 3 ohms resistance.

Solution:

Answer.

 $Amperes = \frac{Volts}{ohms} = \frac{12}{3} = 4 amps.$

Elementary Lessons in Electricity and Magnetism

(Continued from last issue.)
425. The Morse Instrument.—The most widely used instrument at the present

day is the Morse. The Morse instrument consists essentially of an electromagnet which, when a current passes through its coils, draws down an armature for a short or a long time. It may either be arranged as a "sounder," in which case the operator who is receiving the message listens to the clicks and notices whether the intervals between them are long or short; or it may be arranged as an "embosser," to print dots and dashes upon a strip of paper drawn by clockwork through the instrument. In the most modern form, however, the Morse instrument is arranged as an "ink-writer," in which the attraction of the armature downwards lifts a little inky wheel and pushes it against a ribbon of paper. If the current is momentary it prints a mere dot. If the current continues to flow for a longer time the ribbon of paper moves on and the ink-wheel marks a dash. The Morse code, or alphabet of dots and dashes, is as follows:-

> A . в—... C -- .-- . D--.. Ε. F ... н.... Ι.. K — . s... Т-U . . Full stop Repetition . . — — . . Hyphen -- -Apostrophe . — — — .

426. Relay.—In working over long lines, or where there are a number of instruments on one circuit, the currents are often not strong enough to work the recording instrument directly. In such a case there is interposed a relay or repeater. This instrument consists of an electromagnet round which the line current flows, and whose delicately poised armature, when attracted, makes contact for a local circuit in which a local battery and the receiving Morse instrument are included. The principle of the relay is, then, that a current too weak to do the work itself may set a strong local current to do its work for it.

In Fig. 163 is shown a Morse instrument (an "embosser") M, joined in circuit with a local battery B, and a relay.

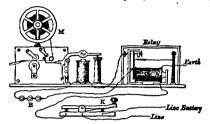


Fig. 163.

Whenever a current in the line circuit moves the tongue of the relay it closes the local circuit, and causes the Morse to record either a dot or a dash upon the strip of paper. The key K is shown in an enlarged view in Fig. 164. The line wire is connected with the central

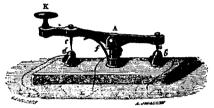


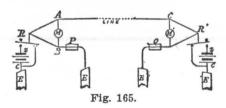
Fig. 164.

pivot A. A spring f keeps the front end of the key elevated when not in use, so that the line wire is in communication through the rear end of the key with the relay or receiving instrument. Depressing the key breaks this communication, and by putting the line wire in communication with the main battery transmits a current through the line.

427. Faults in Telegraph Lines.—Faults may occur in telegraph lines from several causes: either from the breakage of the wires or conductors, or from the breakage of the insulators, thereby shortcircuiting the current through the earth before it reaches the distant station, or, as in overhead wires, by two conducting wires touching one another. Various modes for testing the existence and position of faults are known to telegraph engineers; they depend upon accurate measurements of resistance or of capacity. Thus, if a telegraph cable part in mid-ocean it is possible to calculate the distance from the shore end to the broken end by comparing the resistance that the cable is known to offer per mile with the resistance offered by the length up to the fault, and dividing the latter by the former.

428. Duplex Telegraphy.—There are two distinct methods of arranging telegraphic apparatus so as to transmit two messages through one wire, one from

each end, at the same time. The first of these, known as the differential method, involves the use of instruments wound with differential coils, and is applicable to special cases. The second method of duplex working, known as the Wheatstone's Bridge Method, is capable of much more general application. The diagram of Fig. 165 will explain the general principle. The first requirement in duplex working is that the instrument at each end shall only move in response to signals from the other end, so that an operator at R may be able to signal to the distant instrument M' without his own instrument M being affected. M being all the while in circuit and able to receive signals from the distant operator at R'. To accomplish this the circuit is divided at R into two branches, which go, by A and B respectively, the one to the line, the other through a certain resistance P to the earth. If the ratio between the resistances in the arms RA and RB is equal to the ratio of the resistances of the line and of P, then, by the principle of Wheatstone's Bridge, no current will pass through M. So M does not show any currents sent from R; but M' will show them, for the current on arriving at C will dviide into two parts. part flowing round to the earth by R', the other part flowing through M' and producing a signal. If, while this is going on, the operator at the distant R' depresses his key and sends an equal cur-



rent in the opposite direction, the flow through the line will cease; but M will now show a signal, because, although no current flows through the line, the current in the branch RA will now flow down through M, as if it had come from the distant R', so, whether the operator at R be signalling or not, M will respond to signals sent from R'.

The Diplex method of working consists in sending two messages at once through a wire in the same direction. To do this it is needful to employ instruments which work only with currents in one given direction. The method involves the use of "relays" in which the armatures are themselves permanently magnetised (or "polarised"), and which therefore respond only to currents in one direction.

The Quadruplex method of working combines the duplex and the diplex methods. On one and the same line are used two sets of instruments, one of which (worked by a "polarised" relay) works only when the direction of the current is changed, the other of which (worked by a non-polarised relay adjusted with springs to move only with a certain minimum force) works only when the strength of the current is changed and is independent of their direction.

429. Submarine Telegraphy. — Telegraphic communication between two

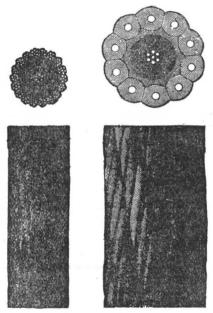


Fig. 166.

countries separated by a strait or ocean is carried on through cables, sunk to the bottom of the sea, which carry conducting wires carefully protected by an outer sheath of insulating and protecting materials. The conductor is usually of purest copper wire, weighing from 70 to 400 lbs. per nautical mile, made in a sevenfold strand to lessen risk of breaking. Fig. 166 shows, in their natural size, portions of the Atlantic cables laid in 1857 and 1866 respectively. In the latter cable, which is of the usual type of cable for long lines, the core is protected first by a stout layer of guttapercha, then by a woven coating of jute, and outside all an external sheath made of ten iron wires, each covered with hemp. The shore ends are even more strongly protected by external wires.

(Continued in next issue.)

THE JOURNAL OF ELECTRICAL



OCAL UNION DIRECTORY

(m) Mixed. (l) Lineman.

(t) Trimmers.(c) Craneman.

(s) Shopmen.(f) Fixture Hangers.

(b.o.) Bridge Operators. cture Operators.

(i) Insid	lemen.	(c.s.) Cal	ble Splicers.	(t.o.) Te	lephone.	(p.o.) Pic	ture Operators.
L.U.	Location.	Rec. Sec'y.	Address.	Fin. Sec'y.	Address.	Meeting Place.	Meeting Date.
(1)2	St. Louis, Mo	E. L. Kendall	3625A Rebcca St	R. A. Gibson	424 S. Jeff Ave	2661 Locust St 2714 Olive St Macabees Hall	Every Friday.
(i)6 (i)7 (i)8 (l)9 (m)10 (m)12 (m)12	San Francisco Springfield, Mass Toledo, O Chicago, Ill Butler, Pa Pueblo, Colo Dover, N. J	A. Elken. Erbert Ayers. H. Ginnis. A. M. Parish. J. T. Schaeffer. W. L. Nelson. W. B. Maher.	200 Guerrero St 78 Adams St 227 E. Bancroft St. 1007 N. Laramie Av. Box 533 19 Myrtle Ave	P. A. Olifford J. A. Beauchemin L. M. Fee E. A. Reed F. C. Burford Ralph Ferguson	209 McGeagh Bldg. 200 Guerrero St 81 Pynchon St 2203 W. Monroe St. 241 W. Diamond Box 70 11 Schwarz Pl	McGeagh Bldg Bldg. Tr'des Temp. Colonial Bldg Swiss Hall 5 S. Sangamon St. Unit'd Lab'r Coun. 3d & Santa Fe Labor Temple	Every Wed. Every Monday. Every Friday. Every Friday. Every Friday. 2d & 4th Fri.
(1)14	Pittsburgh, Pa	E. L. Huey	1514 Franklin, N.S.	G. A. Stockdale	Box 221, Dravos- burg, Pa.	2d Floor, 607 Web- ster Ave. 642 Newark Ave	Friday.
(1) 16 (1) 17	Evansville, Ind Detroit, Mich	Rex Casen D. D. McKay	1120 E. Maryland 301 (old) Tel. Bldg.	J. G. Brill John E. Packard	604 4th Ave	306 Up 1st Eagles' Hall, Bagg & Brooklyn.	Every Monday Every Wed.
(1)20	New York, N. Y	John Graham	382 Wadsworth Av.	Joseph E. Healey	. 730 E. 134th St	1281/2 W. Grand 154 54th St. E NW. cor. 10th &	Every Tues.
(1)28	St. Paul, Minn	C. O. Cooper	42 W. College Ave.	M. E. Harker	95 E. 11th St	Buttonwood Sts. Continental Bldg. I. O. O. F. Bldg. Columbia Hall,	Every Thurs.
(i)26	Washington, D. C.	Edw. Nothnagel	508 S. 3d St 110 R St. NE	B. A. O'Leary	215 N. 13th 1102 L St. NW	624½ Wabash St 407 10th St. NW 367 E. Fayette	Every Thurs.
(m)29 30 (m)31	Trenton, N. J Erie, Pa Duluth, Minn	Wm. A. Forrest L. W. Cull Wm. McFadden	1616 E. Lanvale St 18 Sanford St 2614 Poplar St 54th Ave.E.& Tiogs	E. F. Wetzstine Mike Brennan Wm. Murnian	239 E. Hanover St 137 E. 4th St 509 E. 3d St	. 502 E. Fayette Broad & Front C. L. U. Hall 416 W. Superior St.	Every Tuesday 1st & 3d Fri.
(m)32 33 (i)34 (m)35 (m)36 (m)36 (i)38	Lima, Ohio New Castle, Pa Peoria, Ill Hartford, Conn Sacramento, Cal New Britain, Conn Cleveland, Ohio	R. D. Routson Chester H. Smith. Geo. M. Akers Leonard J. Wylie. Jas. G. Langan H. L. Carpenter. J. W. Hart	823 Weadock Ave 1701 E. Washington 1731 Lincoln Ave 25 Asylum St 628 14th St 502 Superior Bldg	Thos. Mullen Chester H. Smith L. Morgenstern Richard Turpin J. Noonan L. Griffith J. A. Groves	613 W. Wayne St 1701 E. Washington 716 Thrush Ave 25 Asylum St 1120 20th St 502 Superior Bldg	219½ S. Main St. 19 E. Washington. 411 Fulton St 25 Asylum Labor Temple 114 Arch St 1120 Prospect St	Monday. 2d & last Tues Every Thurs. Every Friday. Every Thurs. 1st & 3d Thurs. Every Thurs.
(m)40 (i)41	St. Joseph, Mo Buffalo, N. Y	E. C. Fink	19 Josie Place	C. B. Ellis	tario 2115 S. 22d St 179 Waverly St	Arch Hall	2d & 4th Tues

| St. Joseph. Mo. | City | St. Joseph. | Cit

52 Newark, N. J..... E. M. Taylor..... 59 Rose Terrace... E. Schroeder..... 14 Hawthorne Ave. 262 Washington St. Every Wed. (m) 38 Alexandria, La... M. G. Holloman... 1716 Polk St..... M. G. Holloman... 1716 Polk St..... Painters' Hall, 2d Every Friday.

(m)54 Columbus, O..... Earl Webb Gen. Del....... D. C. Hagerty.... 1100 Summit St... 21½ N. Front St.. 24 & 4th Tuer (1)55 Des Moines, Ia.... Jas. Norton..... 1020 High St..... Jas. Fitzgerald... 1359 24th St..... Trades & Labor Assembly Hall.

St.

Floor

(m) 56 Erie, Pa... L. H. Eichborn. 829 German St. (J. N. Dumbeck. 2220 Liberty St. 14th & State... 2d & 4th Fr. (1) 57 Salt Lake City. R. S. Thompson. Box 402... W. S. Irvine. Box 402... Labor Temple. Every Tues. (i) 58 Detroit, Mich. H. E. Watson. 301 Old Tel. Bldg. E. T. Barrett. 805 Field Ave... 212 Randolph... Tuesday. (i) 59 Dallas, Tex... G. L. Payne. Rm. 8, Lab. Temp. P. L. Failor. Rm. 8, Lab. Temp. Labor Temple. Every Mon. (i) 50 San Antonio, Tex. J. Crowthers. 407 E. Myrtle St. F. J. Vollmer. 824 W. Peplar St. Trades Council Hall 2d & 4th Medical Composition of the Co

		W	ORKERS A	ND OPERA	TORS.		279
L.U.	Location.	Rec. Sec'y.	Address.	Fin. Sec'y.	Address.	Meeting Place.	Meeting Date.
(i)71 6i)72	Columbus, O	Otto Gerhold	874 S. High St	O. C. Gilbert	311 S. 5th St	116 S. 2d St 21½ N. Front St 4th & Austin	Every Friday.
(1)75	Gr'd Rapids, Mich.	Wm. J. O'Brien	135 Straight SW	Chas. Anderson	15 Illinois, Sta. B. 536 Oakdale	Oaks & Division K. P. Temple	Every Friday.
(1)77 (cs)78 (1)79 (m)80	Seattle, Wash Cleveland, O Syracuse, N. Y Norfolk, Va	Harold Forrest Walt. Montague Joseph Bennett H. J. Kraemer	Labor Tomple	W. F. DeLaney Leo A. Connors Wm. Andrus T. J. Gates	Labor Temple 1178 E. 84th St 208 Bassett St P.O. Box 232, Nor-	Labor Temple Superior Bldg Myers Hall Church St 123 Penn. Ave	Every Monday. Every Tues. Fridays. Wednesdays.
(m)81	Scranton, Pa	Louis Leach	Portsmouth, Va. 615 3d St., Dun- more, Pa.	John Campbell	folk, Va. Hickory St., Scran- ton, Pa.	123 Penn. Ave	1st & 3d Mon.
- 00	Rochester, N. 1	Geo. Baninger	144 Wilmington St.	A. L. Lanaur	34 Wilmington St.	Main & Wash	2d Tues. & 4th
(m)89	Crawf'dsville, Ind.	Frank Preist	R. R. No. 10	Frank Priest	Route No. 10	Rm. 13 K, of P. Bldg., Market & Washington.	Wed. 2d & 4th Thur.
(m)91 (m)93 (m)94	Brownwood, Tex E. Liverpool, O Kewanee, Ill	R. H. Harward Oscar J. Kommel.	1207 Vincent St 118 W. 3d St	R. H. Harward D. W. Green Roy Zabel	1207 Vincent St 1575 Globe St	98 Poli Bldg Fowler Bldg	1st & 3d Fri.
(m)95 (m)96 (1)97 (i)98	Joplin, Mo	Al. W. Greninger. W. P. Gannon R. G. Caldwell J. P. Meade	420 Gray Ave 419 Main St Box 1124	Jas. Baremore O. C. McKinstry R. G. Caldwell E. B. Coleman	Box 383	116 W. 6th St 419 Main St 104½ S. 4th St Broad & Cherry	Every Friday. Every Mon. Every Friday. Every Tues.
(1)100 (1)101	Fresno, Cal Cincinnati, O	Chas. F. Smith E. M. Bills Ben Lloyd	1139 Eye St 133 Lyon St	Geo. H. Thurston. C. R. Russell A. J. Stayton	212 Valeria St 1629 Herbert Ave 552 Lexington Av.,	72 Weybosset 1139 Eye St 1313 Vine St 359 VanHouten St.	Every Monday. Every Tues. 2d & 4th Wed.
(i)103	Boston, Mass	J. W O'Donnell	987 Washington St.	F. L. Kelley	Clifton, N. J 95 Beacon St., Hyde Park, Mass.	387 Washington St.	Every Wed.
(m)104	Boston, Mass	Edgar A. Locke	16 Cuba St., Watertown, Mass.	J. H. Mahoney	45 Cedar St., Cam-	987 Washington St.	Every Wed.
(1)107	Gr'a Kapias, Mich.	R. C. Shiner	426 Brainard Ave.	H. T. Kathbun	112 Colfax St. NE.	NW.	Tuesdays.
108 (1)109	Tampa, Fla Rock Island, Ill	F. C. Owen E. R. French	P. O. Box 662 814 24th St	Frank Chancey W. H. Gundaker	P. O. Box 662 1633 W. 2d St., Davenport, Ia.	1012½ Franklin 21st & 3d Ave	1st & 3d Thur. 2d & 4th Mon.
(i)110 (l)111	St. Paul, Minn Denver, Colo	Dave Boustedt W. A. Fitzgerald	309 Wabasha St Box 1061	J. J. Purcell J. Johnson	309 Wabasha St Box 1061	Trades Union Hall 1517 Lawrence St.	1st & 3d Thur. Every Friday, 8:00 p. m.
(m)11 3 114	Fort Dodge, Ia	T. J. Mackey C. M. Smilev	521 N. Roger Tobin Apts. No. 4.	A. A. Stanton E. M. Gulden	223 N. 16th St	606 Walnut St A. O. H. Hall I. O. O. F. Hall	Every Wed. Every Tues. 2d & 4th Fri.
(1)116 (m)117 (1)118	Elgin, Ill	J. Costello Joe Young	723 Cedar Ave	G. W. Hilton S. Caper	1901 6th Ave 227 Washburn St 12 Woodrow Terra	Labor Temple 168 Chicago St 12 Woodrow Ter	Every Wed. 3d Thursday. 2d & 4th Tues.
(m)120 (i)121	London, Ont., C Augusta, Ga	Jas. R. O'Neal A. Bryce E. T. McGinn	102 S. 8th St 141 High St Box 543	H. S. Newland E. Ingles E. T. McGinn	506 S. 11th	Richmond St Ellis & Jackson Doswall's Hall,	3d Tuesday.
(1)124	Kansas City, Mo	W. W. Wood A. E. Smiley	3225 Garfield Ave	Fred H. Goldsmith	3016 Garfield Ave	Honety Hall Labor Temple	Every Tues.

 (m)138 Oatman, Ariz.
 R. L. Shipp.
 Box 315.
 Union Hall.
 2d & 4th Wed.

 (m)139 Elmira, N. Y.
 R. A. Connell.
 158 W. 4th St.
 M. M. Pollak.
 110 High St.
 202 E. Water St.
 2d & 4th Wed.

 (m)140 Schenectady, N. Y. John Sommers.
 17 Moyston St.
 J. V. Shufelt.
 327 Broadway.
 245 State St.
 1st & 3d Wed.

 (1)141 Wheeling, W. Va.
 E. H. Hagan.
 048 Market St.
 S. S. Gould.
 222 29th St.
 1139 Market St.
 Tuesday.

 (1)142 Boston, Mass.
 Union Hall.
 2d & 4th Wed.
 2d Wed.
 Tuesday.

 15 Caper St., Dorochester.
 John A. Donoghue.
 24 Warren St., Roxbury.
 Every Fri.

 Roxbury, Mass.
 Roxbury, Mass.
 1242 Market St.
 Ira Davis.
 1209 Chestnut.
 221 Market.
 2very Monday.

L.U.	Location.	Rec. Sec'v	Address.	Fin. Sec'y.	Address.	Meeting Place.	Meeting Dat
		Wm. P. Smart					
(po)146	Decatur, Ill	R. C. Ward	1658 N. Graceland.	R. E. Heise	630 W. Green St	Powers Bllg., Rm.	2d & 4th Fri.
(rr)148	Washington, D. C.	T. E. Finnen		J. W. Callow	1209 New Jersey Ave. N. W.		2d & 4th Thur
(1)149 (m)150	Aurora, Ill Waukegan, Ill	L. R. Cole Frank Baker	19 S. Spencer St. P. O. Box 102, Winnetka, Illi	Ernest C. Jones	157 Illinois St	17th & Park, North	1st & 3d Fr 1st & 3d Wee
		B. E. Hayland	887 Fulton St	W. F. Coyle	1726 LaSalle Ave.	112 Valencia St	
(i)153 (l)154	South Bend, Ind Davenport, Ia	R. J. Brehmer Wm. Thompson Chas. Bone	804 Notre Dame Av. 621 E. 12th St	O. W. Davis E. B. King	816 Lawndale Ave. 428 Brady St	126 N. Main St 428 Brady St	2d & 4th Thur 2d & 4th Wee
(po)157 (m)158 159	Chicago, Ill Green Bay, Wis Madison, Wis	H. E. Jacks John Panegasser Fred Decker B. P. Tracy Frank W. Sypher	500 S. State St 802 Bond 711 E. Johnson St.	Jos. Kirsch A. L. Petersen Thos. McKenna	500 S. State 826 Howard Route 10	Labor Temple 500 S. State St Pine St 27 N. Pinckney St. Teamsters' Union	Thurs. aftern'i 2d & 4th Fri. 2d & 4th Thur 1st Tues. & 2
161 (rr)162	Greenfield, Mass Kansas City, Mo	James Halligan R. J. McGan	53 Congress St 258 S. 11th, Kansas City, Kan.	Jno. R. Walden W. J. Dawson	63 Davis St 2205 E. 37th St	Hall, Commonwealth H'll Rm. 306-813 Wal- nut St.	follow'g Su Every Thurs. 1st & 3d Tue
163 (i)164	Wilkes-Barre, Pa Jersey City, N. J.	W. V. Blaine F. D. Belanger	12 Columbus Ave.	Anthony Lynch Arthur Wichmann.	367 N. Grant St 176 Hopkins Ave	Public Square	Every Thurs. Every Friday.
165	Superior, Wis	Joseph Hennessy	1211 11th St	J. H. Underhill	817 W. 9th St	Owls' Hall, Tower	Every Tuesday
166 167	Shawnee, Okla Bangor, Me	H. A. Davidson Frank E. Cox	Okla. Elec. Shop Merriman St	Leo Heise	1702 E. Main St 220 Garland St		2d & 4th Mon

167 Bangor, Me. Frank E. Cox. Merriman St. Roy E. Higgins.

168 Tyler, Texas. Ernest Dark. 729 S. Augusta St. J. W. Glenn.

(1)169 Freeno, Calif. I. E. Bartlett. 2216 McKenzie. M. C. Derr.

170 Pittsfield, Mass. G. Brewstey. 20 Forest Pl. J. M. Clarkson.

171 St. Louis, Mo. G. H. Wallace. 3425 Loselle St. J. W. Alexander.

(m)172 Newark, Ohio. John E. Streib 71 Western Ave. J. E. Martin.

(m)173 Ottumwa, Ia. C. E. Nichols. Box 158. L. C. Stiles.

174 Niagara Falls, Ont.

Can.

(m)175 Chattaneous There 7 C. V.-V.

721 E. 5th St..... Cent. Lab. Hall... Every Tuesda' 403 Jeff. St..... 101 Jefferson... Every Thurs. 405 E. Church St.. 41½ W. Bay St... Tuesday eve. 2567 6th St. NW. Cent. Lab. Hall... lst & 3d Mor

(m) 175 | Chattanooga, Tenn. | Z. C. VanHooser. | Peytona Apts.... | E. B. Messer.... | (m) 175 | Joliet, Ill..... | W. E. Crate..... | 125 | Comstock St. Chas. W. Hughes... | (m) 177 | Jacksonville, Fla. M. Foster.... | 331 W. Forsyth St. H. J. Odell... | (l) 178 | Canton, O. ... | F. Shaub... | 635 | Cecil St. Masser.... | 535 | Cecil St. Masser.... | 636 | Cecil St. Masser..... | 637 | Cecil St. Masser.... | 638 | Cecil St. Masser..... | 638 | Cecil St. Masser.... | 638 | Cecil St. Masser..... | 638 | Cecil St. Masser.... | 638 | Cecil St. Masser..... | 638 | Cecil St. Masser.... | 638 | Cecil St. Masser..... | 638 | Cecil St. Masser.... | 638 | Cecil St. Masser..... | 638 | Cecil St. Masser.... | 638 | Cecil St. Masser.... | 63 836 Cherry St.....

| 1490 Murray Ave. | Labor Hall | 1st & 3d Tue | 122 Meeting St. | 9 Wolfe St. | Every Friday. | 15t & 3d Tue | 186 Milwaukee, Wis...
(m)187 Oshkosh, Wis... Ellis Nichols...
188 Charleston, S. C. Thos. A. Corby...
(m)189 Quincy, Mass... Paul A. Hoyte...

(m) 189 Quincy, Mass... Paul A. Hoyte 505 Hancock St... Jas. McKenzie... Biglou Park... Johnson Bldg., Rm. 1st & 3d Tuer Wollaston, Mass... Wolch... 177 W. 17th St., E. Orange.

(m) 191 Everett, Wash... Vincent Small... 2322 Wetmore Ave. John Worswick... Labor Temple... Labor Temple... Labor Temple... 1st & 3d Tuer Thompson Andrew Thompson The St. 192 Pawtucket, R. I... Edward O'Connor.. 79 N. Main St... 1st & 3d Tuer Thompson The St. 193 Springfield, Ill... Geo. Colvin... 1215 S. 15th St... Wet. 1916 Governor St... 1916 Governor St... 1916 Governor St... Saengers Lab.T'ple Mon. night. 1918 Milwaukee, Wis... Louis Brandes... 405 Albion St... Louis Brandes... 405 Albion St... 274 3d St... 1st Wed. 1918 Wed. 1918 Park... 24 & 2d & 4th Mon. 1918 Governor St... 274 3d St... 1818 Wed. 274 3d S

 (m) 196
 Rockford, Ill.
 Ambrode Marelli.
 331
 N. Madison.
 Jas. Caughlin.

 (m) 197
 Bloomington, Ill.
 L. W. Dean.
 809
 N. Evans St.
 Ed. Emmett.

 (m) 199
 Oskaloosa, Ia.
 L. J. Haber.
 1352
 East A Ave.
 Frank Jameson.

 (m) 200
 Anaconda, Mont.
 W. L. Stephens.
 Box 483.
 A. G. Welander.

 (r) 201
 Silvis, Ill.
 E. J. Robbers.
 225
 S. Lincoln Ave.
 C. O. Vermillion.

 202
 Boston, Mass.
 Wm. Crane.
 32
 Briggs St., Wol A. B. Kingsley.

 chester.

chester.
424 Chase St.... Olympia Club.... Monday.
129 Prospect St...
710 S. Milwaukee St... (Labor Temple.... Ist & 3d Monday.
120 E. Wyandotte. Cent. Lab. Council Fridays.
424 Loomis St.... (Church St..... Every Mon.
1608 Treen St.... Trades Assm. Hall 1st & 3d Fri.
1801 Indiana St... Tuesdays. No. 12.

3d Fr



WORKERS AND OPERATORS.											
L.U.	Location.	Rec. Sec'y.	Address.	Fin. Sec'y.	Address.	Meeting Place.	Meeting Date.				
(i)219 (i)220 (l)221	Ottawa, III Akron, O Beaumont, Tex	Louis Fox E. L. Patterson A. P. Guynes	534 George St 763 Upson St Box 524	Wm. Kobold Jas. M. Wines R. R. Ramey	2 Gridley Pl 855 Yale St Box 524	Leahmans Hall Eagles Hall Main & LaSalle 319 S. Main St I. O. O. F. Hall Trades Hall	2d & 4th Tues. Every Monday. Monday.				
(i)223		K. F. Morgan	76 Frankton Ave	A. B. Spencer	Crescent St., West Bridgewater, Mass.	Rm. 26, 126 Main	Every Wed.				
(i)224	New Bedf'd, Mass.	Jas. Hanna	42 Water St., Fair- haven, Mass.	Jas. Griffin		Theatre Bldg	Mondays.				
(1)225	Norwich, Conn	W. P. Hill	134 Prospect St	A. R. Pierce	136 Main St., Westerly, R. I.	Carpenters Hall	1st & 3d Mon. 1stNew London. 3d Norwich.				
(m)227	Sapulpa, Okla	G. B. Salmanst	Box 645	J. L. Lewis L. H. Mahood	315 Park Ave Box 645	418 Kansas Ave Union Hall	ist & 3d Wed. ist & 3d Sun.				
(m)229 (m)230 (l)231	Henderson, Ky Victoria, B. C Sioux City, Iowa	Eugene E. Scott F. Shapland Ernest Russell	325 S. Green St 828 Broughton St. 712 Myrtle St	Joe. F. La Neir W. Reid L. W. Battin	Care Y. M. C. A. 2736 Asquith St 1011½ Jennings St.	lst St	Wed. night. Every Friday. Every Tuesday.				
234	Brainerd, Minn	J. Sanderson	211 Main St	E. L. Dahl	General Delivery 925 S. Broadway	Pattern Makers' Hall. Tr'des & Labor Hal					
(m)235 238 (i)2 3 7	Taunton, Mass Streator, III Niagara Falls, N.Y	Francis C. Sartoris E. Cate M. B. Burnham	41 Clinton St 910 N. Park St 919 Cedar Ave	Edwin W. Lincoln John Melody O. V. Barber	Box 53	Bartender's Hall Main St Eagles' Hall Cent. Labor Hall	1st & 3d Fri. Every Wed. Every Friday.				

	1	1			i .	Hall.	
234	Brainerd, Minn	J. Sanderson	211 Main St	E. L. Dahl	925 S. Broadway	Tr'des & Labor Hal	
(m)235	Taunton, Mass	Francis C. Sartoris	41 Clinton St	Edwin W. Lincoln	Box 53	Bartender's Hall	1st & 3d Fri.
236	Streator, Ill	E. Cate	910 N. Park St	John Melody	206 Illinois St	Main St	Every Wed.
(i)2 3 7	Niagara Falls, N.Y	M. B. Burnham	919 Cedar Ave	O. V. Barber	750 16th St	Eagles' Hall	Every Friday.
238	Asheville, N. O	G. W. Webb	77 Victoria Rd	O. T. Johnson	Box 724	Cent. Labor Hall	Every Thurs.
(m)239	Williamsport, Pa	I. I. Gottschall	648 7th Ave	Jos. Winslow	430 Birch St	Myres Bldg., Rm.11	Wednesday.
(m)240	Muscatine, Ia	C. Stevens	301 Sycamore St	Chas. Erdman	123 W. Front St	Labor Assem. Hall	2d & 4th Thur.
(c)242	Pittsfield, Mass	Henry Biron	119 Lincoln St	Conrad Kline	4 Harvard Pl	C. L. U. Hall	2d & 4th Thurs.
(to)244	Lynn and Salem,	C. A. Foster	S. Hamilton, Mass.	Geo. L. Hall	265 Union St.,	Federal & Wash.	2d Friday.
	Mass.	L			Lynn, Mass.	Salem, Mass.	•
(1)245	Toledo, O	D. N. Matheson	1206 Front St	Oliver Myers	2435 Detroit Ave	Monroe St	Every Friday.
(m)246	Steubenville, O	J. R. McCoy	1317 Maryland Ave.	E. D. Richards	City Bldg	5th & Market	Every 2 weeks.
B)347-D	Schenectady, N. Y.	Mabel Leslie	908 Lincoln Ave	Jas. Cameron	4th St., Scotia, N.Y.	Elec. Wkrs. Hall	1st & 3d Thur
248	Gulport, Miss			J. W. Rankin			
(FF)24V	Atlantic Coast Line	H. J. Dickenson	19 Hanover St	J. N. Blake	33 S. Alexander St.,		
(m)250	Kamoau System.	1	Unarleston, S. C.	Ì	Charleston S. C.	i	
	San Jose, Cal	D. McLellan	130 N. 7th St	F. O. Edmunds	853 S. 8th St	Labor Temple	Every Frida y .
(m)251	San Jose, Cal Pine Bluff, Ark	D. McLellan J. D. McCrary	130 N. 7th St 1416 W. 5th Ave	F. O. Edmunds P. J. Tierney	853 S. 8th St 517 E. 2d Ave	Labor Temple	1st Sunday.
(m)251	San Jose, Cal Pine Bluff, Ark	D. McLellan J. D. McCrary	130 N. 7th St 1416 W. 5th Ave	F. O. Edmunds P. J. Tierney	853 S. 8th St 517 E. 2d Ave	Labor Temple Labor Temple Trades Council	1st Sunday. 2d & 4th Wed.
(m)251 252	San Jose, Cal Pine Bluff, Ark Ana Arbor, Mich.	J. McLellan J. D. McCrary Clifford Wood	130 N. 7th St 1416 W. 5th Ave 1113 College St	F. O. Edmunds P. J. Tierney Frank Beardsley	853 S. 8th St 517 E. 2d Ave 420 Main St. N	Labor Temple Labor Temple Trades Council Hall. Main St.	1st Sunday. 2d & 4th Wed.
(m)251 252 254	San Jose, Cal Pine Bluff, Ark Ana Arbor, Mich. Schenectady, N. Y.	J. D. McCrary Clifford Wood M. T. Northup	130 N. 7th St 1416 W. 5th Ave 1113 College St 6 Forest Rd	F. O. Edmunds P. J. Tierney Frank Beardsley F. Hooker	853 S. 8th St 517 E. 2d Ave 420 Main St. N Box 441	Labor Temple Labor Temple Trades Council Hall, Main St. 246 State St.	1st Sunday. 2d & 4th Wed. 2d Wed.
(m)251 252 254 (m)255	San Jose, Cal Pine Bluff, Ark Ana Arbor, Mich. Schenectady, N. Y. Ashland, Wis	D. McLellan J. D. McOrary Clifford Wood M. T. Northup S. J. Talaska	130 N. 7th St 1416 W. 5th Ave 1113 College St 6 Forest Rd R. No. 1	F. O. Edmunds P. J. Tierney Frank Beardsley F. Hooker Chester Margenau.	853 S. 8th St 517 E. 2d Ave 420 Main St. N Box 441 Care Badger E. Co	Labor Temple Labor Temple Trades Council Hall, Main St. 246 State St Eagles Hall.	1st Sunday. 2d & 4th Wed. 2d Wed. 2d Wed.
(m)251 252 254 (m)255 (i)256	San Jose, Cal Pine Bluff, Ark Ana Arbor, Mich. Schenectady, N. Y. Ashland, Wis Fitchburg, Mass	D. McLellan J. D. McOrary Clifford Wood M. T. Northup S. J. Talaska John Gilmartain	130 N. 7th St 1416 W. 5th Ave 1113 College St 6 Forest Rd R. No. 1 Water St	F. O. Edmunds P. J. Tierney Frank Beardsley F. Hooker Chester Margenau. A. F. Robbins	853 S. 8th St 517 E. 2d Ave 420 Main St. N Box 441 Care Badger E. Co 70 Pine St	Labor Temple Labor Temple Trades Council Hall, Main St. 246 State St Eagles Hall Lincoln Hall Annx.	1st Sunday. 2d & 4th Wed. 2d Wed. 2d Wed. 2d & 4th Thur
(m)251 252 254 (m)255 (i)256	San Jose, Cal Pine Bluff, Ark Ana Arbor, Mich. Schenectady, N. Y. Ashland, Wis Fitchburg, Mass	D. McLellan J. D. McOrary Clifford Wood M. T. Northup S. J. Talaska John Gilmartain	130 N. 7th St 1416 W. 5th Ave 1113 College St 6 Forest Rd R. No. 1 Water St	F. O. Edmunds P. J. Tierney Frank Beardsley F. Hooker Chester Margenau. A. F. Robbins	853 S. 8th St 517 E. 2d Ave 420 Main St. N Box 441 Care Badger E. Co 70 Pine St 1229 Russell St.,	Labor Temple Labor Temple Trades Council Hall, Main St. 246 State St Eagles Hall.	1st Sunday. 2d & 4th Wed. 2d Wed. 2d Wed. 2d & 4th Thur
(m)251 252 254 (m)255 (i)256 257	San Jose, Oai Pine Bluff, Ark Ana Arbor, Mich. Schenectady, N. Y. Ashland, Wis Fitchburg, Mass Oakland, Calif	D. McLellan. J. D. McCrary Clifford Wood M. T. Northup S. J. Talaska John Gilmartain H. J. Henkel	130 N. 7th St	F. O. Edmunds P. J. Tierney Frank Beardsley F. Hooker Chester Margenau. A. F. Robbins Paul W. Brown	853 S. 8th St	Labor Temple Labor Temple Trades Council Hall, Main St. 246 State St Eagles Hall Lincoln Hall Annx.	1st Sunday. 2d & 4th Wed. 2d Wed. 2d Wed. 2d & 4th Thur. 1st & 3d Tues.

235 Peru, Ind...... Cleve Anderson. 230 E. 3d St..... Omer Clevenger. 114 E. 3d St..... Trades Council H'll Every Monday. (1) 287 Cairo, Ill..... W. L. Hobson. 417 10th St... L. E. Fisher. 1803 Wash. Ave... Labor Temple. Last Mon. (20) 288 Waterloo, Ia.... H. A. Monyer. 210 Denver St... W. H. Webb. 419 E. 10th St..... Mulberry St.... Every Thurs.

(1)258 Providence, R. I... W. E. Sedgley..... 42 Regent Ave.... W. J. Chisholm... (1)259 Salem, Mass..... Edw. Sargent..... Wenharn, Mass... E. R. Dickerson. (i) 259 Salem, Mass... Edw. Sargent... Wenharn, Mass... E. R. Dickerson... 35 Broadway, Beverly, Mass... 15t & 3d Money Color Peterboro, Ont., C. (i) 262 Plainfield, N. J... Russell H. Hann... 718 Wallace Pl... Jno. Schley... 193 Smith St... Geo. St... 2d & 4th Wed. 1918 Wender Pl... 1918 Wallace Pl... Jno. Schley... 1944 Sherman Ave... 224 W. Front St... 2d & 4th Mon... Oscar Frantz... 436 N. 27th... 1. C. Wixson... 1825 H. St... Labor Temple... 2d & 4th Tues... 1918 Schenectady, N. Y. L. Market Schenectady, N. Y. Mass... 1911 E. 4th... F. W. Miley... 20th & Wash. St... Labor Temple... 1st & 3d Fri... 1918 Princeton Av... Miledway, B. I. Winc't F. Leonard... 1918 Princeton Av... Miledway, B. I. 1919 Princeton Av... 1919 Princeton Prince (1)277 Wheeling, W. Va.. Ross Hendershot. 2300 Wood St... Millard McCombs 51 13th St... 1139 Market St... Sun., 2 p. m. (1)278 Paris, Texas... Louis Pile... 90 N. Wall St... F. W. Schroeder. 83 E. Austin St... Alexander Bidg... Friday. 54 Marion St., 54 Marion St., Fitchburg, Mass... Louis F. Wood... 38 State Line Hotel. J. A. Fauver... 318 Sibley St... 59 Hohman... Wednesdays... 362 Schools St. (250 Hohman... Wednesdays... 238 Ceo. Wolf... 3836 N. Paulina St. 4351 S. Halsted... 24 & 4th Mon. 238 Ceo. Wagner... 1308 Magnolia St. 257 12th St... Friday. 1408 Magnolia St. 258 Magnolia St. 258 Magnolia St. 258 Magnolia St. 257 12th St... Friday. 1408 Magnolia St. 258 Magnolia St. 258 Magn

m) 290 Bartlesville, Okla L. J. Mosley..... 207 E. 3d St..... L. J. Mosley..... 207 E. 3d St..... E. 3d 1st & 3d Wed. ma) 201 Boise, Idaho......Roy A. Wells..... 1216 N. 11th St... Roy Carson...... Box 525........ Main St........ 1st & 2d Thur. L.U.

Location.

																1		
(i)292	Minneapolis,	Minn.	P. A.	Tangent	112 K	asota E	3ldg	J. D.	Hoban	112	Kasota	Bldg		Hall, St.	43 S.	2d &	4th	Mon
(a)293	Schenectady,	N. Y.	Mary	Fitzner	553 h	fumford	St	Salvat	ore Mone			South dy. N.Y.	246 St			1st &	8d !	Tues
294 (1)295	Hibbing, Mi	nn	Victor	McKusky Darnell	325 B	dcKinle;	y St	Victor	McKusky	325	McKinl	ey St	M DS	e	3d &	2d &	4th We	Sun d.
			I	Keough	i			į		1			Cen	ter St.				
297 (m)298	Henryetta, C Michigan Ci)kla ty, Ind	Geo.	Jergensen	226 E	 lendrick	s St	E. R. C. Le	McMorrisets	. Вох . 128	158 E. 10th	St	4th &	Frankl	in St.	2d &	4th	Fri
300	Auburn, N.	Y	G. H	Tallman Iill	190 F	ranklin	St	Vivian	A. Lee	. Hot	el Maj	estic	Cent.	Labor	Hall	2d &	4th	Wed
(m)302	Martinez, C	lalif	L. St	inchfield cFarlane	Marti	inez, C	alif	Edw.	Pascoe	. Box	545		Dante	Hall.		2d &	4th	Mon
	Ont., Can		i	. Duck	i			1	•	1			1 .			1		
(i)305 (b)306	Ft. Wayne, Boston, Mas	Ind	A. H	. Meyer	724 B	liverside	Ave	Mrs. 1	eideman Mav Lewis	. 1610 . 1339	E. Wa Dorche	yne St. ester Av.	610 C	alhoun	St	2d &	4th	Wed
(i)808	Johnstown &	≿ Glov-	F. Fe	Snyder oster	13	Prindle	Ave	F. Jet	fers	. 10	Byard.	race Johns-	Eagle	Hall		lst F	riday	
309	E. St. Louis	, III	C. E.	Talley	6400	Day Li	ne	B. S.	Reid	506	N. 22d							
910	Chippewa Wis.	Falls.	Peter	Cardinal	Chi	v. Gran ippewa	Falls,	Anton	Schoenhoier	326 Cl	w.Sp hippewa	ring St. Falls,	Spring	3	• • • • • • •	za ez	400-1	.uurs
	Santa Ana,	Cal	E. R.	. Majora Venn	'710 V	V. Wast	h. Ave.	T. S.	Hunter	. 1019	W. 1st	: St	4th &					
312	Spencer, N.	C	G. N	. Cooper	112 2	d St	•••••	В. В.	Everhardt	. Rou	ite 7, S . C.	alisbury,	Eagle	s' Hall		2d &	4th	Mon.
(m)314	Bellingham,	Wash.	F. B	. Horton	2005	C St		E. P.	Walsh	. Box	46		Labor	Temp	le	Every	We	d.

			1		1			i				C.	- 1				
(m)31	Bellingha	ım, Wash	. F. B	. Horton	2005	C St		E. I	P. W	alsh	Box	46		Labor	Temple	Every	Wed.
(cs)81	Chicago,	ш	E. W	. Noble	2430	W. Mo	nroe St.	R. M	a. Ca	arlin'	4029	Newport	Ave.	234 N.	Clark	Every	Thurs.
(m)310	Ogden, U	Jtah	.G. H	. J ay	Box	44		М. (D. Si	mith	Box	44		Wash.	Ave	Every	Thurs.
818	Knoxville	. Tenn	. Richa	rd Évans	2149	Linden	Ave	Roy	w.	Worsham.	2825	Rutledge	Pike	Gay S	St	1st &	8d Fri.
319	Danville,	III	. Wm.	R. Whiteselt	115	S. Ver.	St	Fred	T.	King	939 1	N. Hazel S	št	1091/2	E. Main	2d &	4th Mon
(m)82	LaSalle,	III	H. J.	Mueller	1515	1st, P	eru, III.	H. I	B. A1	ms	537	Charters 1	St	1st 6	mo., 1st St.,	1st &	8d Fri.
	1		1		•			1					ì		ille: last 6		
			1		1			ì		i			1	Post	Hall, Peru.	Ì	
(m)82	Casper,	Wyo	. M. A	Hawley	222	Linden	Ave	R. B	3. Ca:	rter	132	N. Market	St.	Labor	Hall	1st &	3d Tue

| 237 | Parsons, Kan.... | E. G. McGinnes... | 311 N. 18th St... | 0. J. Joslin.... | 2431 | Crawford Ave. | 1816½ | Main St... | 1st & 3d Wed | (m) 333 | Dennison, Tex... | B. W. Baldwin... | W. Herron... | A. T. Hutchison. | 1530 | Gandy St... | Labor Hall... | 1810 | Labor | Hall... | 1810 |

Labor Temple.... 2d & 4th Fr W. Lewis St..... 1st & last Wed Fraser St...... 1st Tuesday. Lytz. 209 Lexington Ave. 65½ St. Francis St. Every Monday.
Rodgers 1011 Morton Ave. Labor Temple. 1st & 3d Thurs.
Frame Box 2181. Labor Temple. 2d & 4th Wed y Taylor. Gen. Delivery. Townley Hall. 1st & 3d Thurs.
Baldwin. 1807 Chestnut St. 201 Broadway. 1st & 3d Thurs.
Thompson. 908 Leland Ave. Central Labor Hil Every Wed. Leggett. 994 N. Pine St. N. Wash. Ave. 1st & 3d Thurs.
Einboden. 46 Fernch Ave., W. Labor Temple. Every Thurs.
Canada.

(i) 354 Salt Lake City. Ray Gillett. Box 213. G. W. Fahy. Box 213. Labor Temple. Every Wed.

(m) 355 Berlin, Ont., C. Alf. Edmunds. 63 Schneider Ave. Trades & Labor Hall lst Friday.

(1) 356 Kansas City, Mo. C. W. Emery. 14 S. Boeke St. Ransas City, Kan. 218 Sherman St. 180 Sheridan St. 227 Wolseley St. 242 Arthur St. Every Friday.

(m) 361 Tonopah, Nev. Walter Ross. Box 1012. Walter Ross. Box 1012. St. Patrick. 24 & 4th Fri.

(m) 363 Saratoga, N. Y. Chas. Cranger. 81 State St. F. J. Ball. 122 Van Dam St. Phila. St. 242 & 4th Thur (m) 363 Saratoga, N. Y. Chas. Cranger. 81 State St. F. J. Ball. 122 Van Dam St. Phila. St. 24 & 4th Thur (m) 365 Lewiston, Me. Allie E. Herron. 19 Maple St. Alton Williams. 98 Front St. Carpenter's Hall. Every Thurs.

(m) 366 Lewiston, Me. Robert Graham, Jr. 1048 N. Hampton Ave.

102 W. 3d St..... 3d & Pine St.... Every Thurs. 459 Cherry...... Dingledine's Hall. Every Tues. 484 53d Ave., West Reichenbach Hall. Friday.

Toronto, Canada.

Ave

Meeting Date Address. Meeting Place. Win Sector Addross

Rec. Sec'v.

3d and

1st, 2d, 3 5th Wed.

1st & 3d Tues.

Trades 2d & 4th Mon.

2d & 4th Fri.

Friday.
1st & 3d Fri.;
Ex. Bd. 2d &
4th Fridays.

Wed.

 Main
 St.
 Every
 Thurs.

 Main
 St.
 1st & 3d Fri.

 City
 Hall.
 1st & 3d Tues.

 69
 Main
 St.
 1st & 3d Thurs.

85-87 Galena St.... 2d & 4th Fri. Labor Temple..... 4th Saturday. Glen. & Berry Sts. 1st & 3d Fri.

Labor Hall...... 1st & 3d Wed. Labor Temple.... 2d & 4th Mon.

Water St...... 2d & 4th Wed.
Odd Fellows Hall. 1st Wed.
Wells' Memoria. 1st & 3d Wed.
Hall, 987 Wash.
Balboa Lodge Hall 2d Thursday.

1st Ave. & 1st St. Wednesdays.
1st Marta St..... Every Thurs.
W. Main St...... Every Monday.

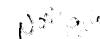
Jasper. Ave...... 2d & 4th Fri. Cherry St...... 1st & 3d Fri. 16th & Thomes St. 3d Thursday.

W. Main St.... 1st & 3d Tues 907½ Walnut St... 1st Sun. night Labor Temple... Friday.

919 Jones St..... Bldg. Trades Hall 1st & 3d Thurs 11 Lawrence St... 125 Greenwich Ave. 1st Thursday.

Hall.

907½ Walnut St... 907½ Walnut St.. Box 526...... Labor Temple... 275 Crescent St. 391 8th Ave...... Brooklyn, N. Y.



L.U.	Location.	Rec. Sec'y.	Address.	Fin. Sec'y.	Address.	Meeting Place.	Meeting Date.
(i)371 (m)372 (m)373 (m)374	Monessen, Pa Boone. Ia Logan, Utah 374 Augusta. Me	H. C. Larimer Albert Gieskieng Frank Day Irving F. Gay	674 Reed Ave 1809 Benton St Box 292 12 Quinby St	H. C. Larimer J. H. Brumhall Jos. McMurrin Edgar L. Dowe	150 N. Beaudry St. 674 Reed Ave Box 464 Box 292	Ruthenian Hall 716½ Keeler St Main & 1st N. St. 207 Water St	Vednesday. 2d & 4th Thurs. 1st & 3d Fri.

528 C. St. S.E... A. A. Holcomb... 203 8th Ave. N.W. 504 Pamling Ave. I. S. Scott.... 59 Congress St....

| O. L. Arneson | 1218 3d St. | 11 Seymour St. | Fred L. Whiting | 11 Seymour St. | 1249 Rockland Rd. | A. P. Sanders | 186 Rockland Rd. | 37 Harbor View St. | Jos. E. Fitzgerald | 30 River St. | Dorchester, Mass. | Braintree, Mass. | Braintree | Dorchester, Mass. | Braintree | |

Box 423..... E. B. Norton.... Box 423.....

Dorchester, Mass. Braintree, Mass. Balboa, C. Z., Pan. W. H. Nellis.....

1270 3d Ave...... J. P. Winn...... 408 E. 8th St.... D. E. Shick...... Box 203....... B. A. Vickrey....

Box 515. H. H. Foster...
506 W. 5th St. Jos. L. Manley...
708 Palisade St. Dan Wallace....
407 W. 30th St. H. Schlueter...

(m)449 Pocatello, Idaho. A. A. Haley. Box 196. P. H. Bullock. Box 415. Painters' Hall. Ist & 3d Fri. (1)453 Billings, Mont. John Johnstone. 517 W. Ist St. John Johnstone. 517 W. Ist St. Labor Hall. Ist & 3d Thurs. (1)455 Miami, Fla. S. Weatherford. 406 4th St. (1)455 New Br'nswick, N.J. Eugene Fraley. Gen. Del. Geo. N. DeLaplaine Route No. 1, High-federation Hall. 2d & 4th Fri. (1)457 Altoona, Pa. Geo. Woomer. 219 E. Ist Ave. G. A. Reger. 807 East St. C. L. U. Rooms. 2d & 4th Mon. (m)458 Aberdeen, Wash. W. Brackenreid. 413 E. Ist St. H. S. Yerkes. 209 N. Alder St. Bldg. Trades Hall Wed. evening.

New York, N. Y.

1724 Ridge St.....

Albany, N. Y. 119 Rodman St....

	VV	ORRERS A	IND OTEKA	TORS.	
Location.	Rec. Sec'y.	Address.	Fin. Sec'y.	Address.	M

Bethlehem, Pa.

Mass.

(m)376 Princeton, Ind. .. C. W. Finney....

378 San Francisco, Cal. W. Merryweather...
(m)380 Provo, Utuh..... Wilson Peters....
(f)381 Chicago, Ill...... J. W. McMahon...

(m)397 Paraiso, C. Z., Pan. I. W. Metzger..

(m)401 Reno, Nev...... Geo. I. James.... (1)402 Greenwich, Conn... Harry Holbeck.... 403 Bangor, Me..... W. B. Culley.... (1)404 San Francisco, Cal. J. P. Boyd.....

(i)405 Cedar Rapids, Ia. T. D. Phelps.... (m)406 Okumlgee, Okla. L. O. Roach.... (m)408 Missoula, Mont... W. A. Barrett...

 (m) 408 Missoula, Mont...
 W. A. Barrett...

 (m) 409 Claremore, Okla...
 ...

 410 Bay City, Mich...
 Chas. McEachern...

 411 Warren, Ohio...
 J. W. Tranter...

 412 Edmonton, Alta...
 J. Deas...

 414 Macon, Ga...
 D. E. Snead...

 (m) 415 Oheyenne, Wyo...
 O. L. Moulton...

 417 Coffeyville, Kan...
 M. O. Warren...

 (m) 418 Pasadena, Calif...
 H. E. Gage...

 (f) 419 New York, N. Y...
 J. Ryan...

(m)420 Keokuk, Ia...... H. H. Smith.....

(m)437 Fall River, Mass. A. W. Lawrence.

377 Lynn, Mass..... Frank Connell....

Bethlehem, Pa.
529 W. Spruce St. R. R. Waltz..... 417 N. Hart St... Fire Dept Hdq... Tuesdays
King St., Swamp C. W. Shattuck... 463 Chestnut St... Munroe St...... 1st, 20. 3

| Scott, Mass. | St. | State | St. |

Box 305, Balboa,

Berkeley, Calif. 356 S. 18th St.... 514 W. 11th St... 314 W. Cedar St..

Niles, Ohio.

| Albany, N. Y. | 191 Rodman St. | 192 Romana St. | 193 Rodman St. | 194 Rodman St. | 195 Holloway St. | C. B. Werder. | 195 W. Long St. | C. L. U. Hall. | Every Tues. | 195 Romana Drive | 196 Rodman St. | 196 Rodman St. | 197 Rodman St. | 198 Rodman St. | 198

Co.

C. Z., Pan.

WORKERS AND OPERATORS.

L.U.	Location.	Rec. Sec'y.	Address.	Fin. Sec'y.	Address.	Meeting Place.	Meeting Dat
(s)459	Salt Lake City, Utah.	A. C. Tomlinson	Labor Temple	John Scoville	Labor Temple	Labor Temple	Every Friday.
(m)462	Chickasha, Okla Aurora, Ill	J P Nall	193 Haines Ave	K S Clane	Roy 215	Latt & Hitch Bldg.	. Wednesday.
(n)467	Springfield, Mo San Diego, Calif Charleston, W. Va. Miami, Ariz	F. R. Falby	Box 581	Terry Thorpe	Box 581	Cooks & Waiters'	lst & 3d We
ì	Van Nest, N. Y	1	New York, N. Y.		l .	1	1
(m)470	Bessemer, Ala Haverhill, Mass	Chas. Gordon	159 Webster St	Willis Severance	74 Central St., Bradford, Mass.	Labor Temple	2d & 4th F
(m)474 (f)475 (1)476 (m)477 478	Millinocket, Me Memphis, Tenn St. Paul, Minn Saginaw, Mich San Bernardino, Cal. Rome, N. Y	J. L. Hart J. F. Keller Denson Coneley O. Potter	Box 274	M. G. Haskins Otto Nelson D. T. Conlay R. Stratton B. F. Butler	Box 274 894 W'stminist'r St. 223 King St 427 E St 813 Floyd Ave	Italian Hall Trades Union Hall 413½ Genesee St. Labor Temple	Friday night 1st & 3d Tu Tuesday. Every Thurs
(i)479 480 (i)481 482 (l)483 484	Beaumont, Tex Marshall, Tex Indianapolis, Ind Eureka, Calif Tacoma, Wash Detroit, Mich	J. C. Brammer Paul Frahey W. Moore C. A. Robb H. V. McCall	Box 932	C. A. Weber F. Howell J. L. Campbell Robt. Millen F. P. Fisher J. L. Reith	Box 923	Trades Ass'bly Hall K. of P. Hall Labor Temple Union Labor Hall 719½ Commerce St. 132 Michigan Ave	Wednesday. 1st & 3d Tue Every Monday Every Friday
	Rock Island, Ill lthaca, N. Y Cobalt, Ont., Can.						
	Bridgeport, Conn. Dixon, Ill						
(III)480	Centralia, III	Frank Tegler	Rear 508 Park Ave	L. G. Powell	625 Linden Ave	Cor. Washington	2d & last Tue
(m)49t (m)497 498	Milwaukee, Wis Pittsfield, Mass Gainesville, Tex Waterford N. Y Jonquieres, Que. Can.	H. D. Blass A. C. Herrman	18 Crosby Pl	J. G. LaPoint A. C. Herrman	146 Woodleigh Ave. Box 38	C. L. U. Hall F. U. of A. Hall	Every Tuesda
(1)500 (m)501	San Antonio, Tex. Yonkers, N. Y	Fred Eckert H. Wildberger	302 S. Alamo St 119 S. High St., Mt. Vernon, N. Y.	H. J. Peterson Chas. Teige	609 Dewer Blvd 173 Hawthorne Av.	Trades Coun. Hall 51 S. 4th Ave	2d & 4th We 1st & 3d Fri
i	Boston, Mass		9 Appleton St., At-		Nadala Mass	1	l .
504 (m)506 507	Corpus Christi, Tex Meadville, Pa Chicago H'ts, Ill Flat River, Mo Savannah, Ga	Otto Koehler	Euclid Ave	Thos. Ryan	904 Chamberlain 292 W. 15th St	Labor Assem. Hall	2d & 4th Mo
(m)510 (m)512 (m)518	Lockport, S. Y Galveston, Tex Salem, Oreg Manchester, N. H.	J. P. Puminter C. L. Brown S. W. Malcolm	236 Prospect St 1809 Avenue M 480 N. 19th St Grove St	J. T. Simpson P. H. Holmes F. McAllister	3418 Avenue P 1045 N. Capitol St.	Tribune Bldg Labor Hall	Every Tues. 2d & 4th Mo lst Wed., Ma chester; ls Fri., Nashs
(m)518	Astoria, Oreg Meridian, Miss Wallace, Idaho	John L. Rateliff	28 W. Duane St 1119 18th Ave	W. R. McGee	1101 25th Ave	Suette Bldg Trades & Labor	N. H. 2d & 4th We 1st & 3d Fri
(m)522	Austin, Texas Lawrence, Mass	John Bartlett	38 Farnham St	John Gallagher	310 Jackson	Chamber of Com-	2d & 4th Thu
(i)526:	N. Yakima, Wash. Santa Cruz, Cal	A H Faalay	Summer & Wind-	J Tondorf	TRAY 40	State Bldg. Labor Temple Alternately Santa	Every Friday
(i)527 (m)528 (m)529	Galveston, Tex Milwaukee, Wis Eugene, Oreg	C. V. Forster Bert Streeter	3327 Ave. P 1826 Nash St	Jas. Hagerman J. P. Williams	916 21st St 619 Linus St Box 281	I. O. O. F. Hall Catel's Hall	Every Friday 1st Friday.
(i)584 (i)584	Billings, Mont New York, N. Y Evansville. Ind	Geo. Whitford	214 Reliance Bldg., 32 Union Sq. 901 Chestnut St	W. A. Hogan	214 Reliance Bldg., 32 Union sq. 708 Upper 2d St	Eabor Temple	Every Thurs.
(i)536 (cs)537	Evansville, Ind Schenectady, N. Y. San Francisco, Cal Danville, Ill	J. W. Richtmeyer. C. O. Mann	1122 Duane Ave 629 Aileen St., Oakland, Cal.	T. Rourke Geo. Sorenson	359 Carrie St 664 4th Ave	247 State St 146 Stewart St	1st & 3d Sat.
(i)540 (i)541	Danville, Ill Canton, O Minneapolis, Minn. Mansfield, O	Wm. Dickerson H. O. Koester	R. F. D. No. 1 4504 30th Ave S	Chas. A. Dalton	714 Prospect SW 3228 4th Ave. S	Marten Block 104 Wash. Ave. S.	2d & 4th Mo

WORKERS AND OPERATORS.

							·
ta U .	Location.	Rec. Sec'y.	Address.	Fin. Sec'y.	Address.	Meeting Place.	Meeting Date
545	Kokomo, Ind	! 		1C E Davis .	11037 S. Leeds St	113 Goodridge Bik.	
(m)547 (m)549	Fairmont, W. Va Huntington, W.Va.	F. W. Jeffers	Box 96	A. C. Michael Nye Black	1104 4th St 806½ 28th St	1st & Fairmount 7th Ave. & 20th St.	lst & 3d Mon
(m)552	Lewistown, Mont.,	G. A. Porter	213 W. Evelyn St.	H C. Danzer	11216 4th Ave. S	Church St 219 Bank Elec. Bdg Labor Temple	Every Friday.
1	C., Canada		!		i	42 E. Walnut	1
m)561 385(i)	Montreal, Que., C. Schenectady, N. Y.	C. J. Cunningham. Edward O'Rourke	6 Broucker St 1101 Campbell Ave	E. J. Sinclair Wm. C. Sheffel	58 1st Av., Verdum 211 Harrison Ave	417 Ontario St. E. State St	Every Wed. 2d & 4th Mon
(m)568	Moose Jaw, Sask., Canada	Sydney W. Coates	441 Ominica, E	Sydney W. Coates	441 Ominica, E	Bricklayer's Hall., Main St	2d Wednesday
m)579 m)571 m)572	Pucson, Ariz Yoakum, Tex Regina, Sask., C	A. E. Stephan W. Willis	312 Lott St Box 318	Ted. C. Harbour. A. E. Stephan W. Willis	Box 504	Congress St Trades Hall, Osler St.	1st & 3d Fri 1st & 3d Tues 2d Thursday.
574	Bremerton, Wash.	Harry Calkins	Box 392	Geo. Waite	Box 335	Pacific Ave	1st Wed.
570	Xenia, O	Herbert Shaw	Dayton Ave	Orville Tucker	. W. 2d St	Chillicothe St Red Men's Hall Brown & Johnson's	2d & last Tues
				Harry L. Fulton.	118 Preston, Ridge	Residence. Susquehanna Hotel Hackenseck, N.J.	10 a.m. 2d & 4th Tues
m)580	∪lympia, Wash	Edw. D. Harrington	Box 416	M. F. Murphy	Box 714	Labor Temple Park Place	2d Wed.
682	Shenandoah, Pa	W. J. McGrath	P.O. Box B, Lost Creek, Pa.	A. A. Beckett	. W. Main St., Gir- ardville. Pa.	-2d St., Girardville, Pa.	lst & 3d Thur
m)584 (1)585	Tulsa, Okla El Paso, Tex	L. Scales Herbert Flynn	1010 S. Detroit	G. C. Gadbois W. C. Allen	408 S. Norfolk	Kansas & Overland 202 S. Main St Kansas & Overland	Every Tues. Every Friday
587	Pottsville, Pa	W. A. Bashoe, Jr	Schuykill Haven Pa.	Robert W. De Long	608 Schuylkill Av	Centre & Arch St. I. O. O. F. Bldg	Tuesdays.
58 9 (1)591	Saskatoon, Sask, C Stockton, Cal	J. H. Lathey C. S. Estrada	Box 186	John Taylor	Box 186	220 N. Market St.	. Wednesday.
(zn.)593	Dunkirk, N. Y	Samuel Hare	411 Fox St	C. R. Harris	. 57 W. 3d St	Labor Temple Central Ave 2d & B St	. 2d. & 4th Thur
(i)595 (m)597	Oakland, Cal Winona, Minn	C. A. Murphy E. W. Evans	715 37th St Box 255	F. M. Alder Thos. O'Brien	. 2125 26th Ave Box 255	Thelomonic HallCollege St	Every Wed. . 2d & 4th Fri.
601	Urbana & Cham paign, Ill.	O. L. Welch	401 E. Spgfd Av. Champaign, Ill.	C. Lewis	. 508 E. Vine St.	, 3d Floor Hessell Bldg.	l 1st & 3d Tues 2d & 4th Sur
,⊮≘,)605 607	Pana, III	G. L. Miller Thomas L. Burk	311 S. Maple St	Chas. P. Gallaher	. 208 Grant St 117 Ketchell Blvd . 26 N. Diamond St	I 2d Locust Independent St	.32d & 4th Tues .1st & 3d Mor
(1)608 (m)610	Spokane, Wash Marshalltown, Ia.	R. B. Hassler	Box 1777	D. P. Reid	. 517 Rookery Bllg.	Labor Hall	2d & 4th Thu
014	i San Katael, Cal.	. H. E. Jorgensen	.D St	. H E Smith	.1294 H St	Painters' Hall 65 S. 6th	. ist lues.
(1)017	San Mateo, Cal	. C. J. Morrison	222 Minnie St.,	A. S. Moore	. 63 N. F St	35 Pearl St 241 B St	. Ist & an Ide
		1	· 138 Cress St	D. J. Peel	1	4 Hagar St. Add mail to Box 151	. Ev. other Tues
(m) 620	Sheboygan, Wis	. Thos.E. MacDonald	d 821 Oakland Ave.	. Geo. Weinkauf, Ji	r. 1737 N. 9th St		

(m) 619 | Hot Springs, Ark. | D. J. Pell. | 138 Cress St. | D. J. Peel. | 138 Crest St. | 4 | Hagar St. Add. Ev. other Tue (m) 200 | Sheboygan, Wis. | Thos.E. MacDonald | 821 Oakland Ave. | Geo. Weinkauf, Jr. | 1737 N. 9th St. | W. Granite St. | Every Mon. | 1622 | Malainex, N. S., O. | Greig. | 37 Allan St. | E. A. Nickerson | 12 Maitland St. | Granville St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1787 N. 9th St. | W. Granite St. | 1st Thur. | 1887 N. 9th St. | 1st St. | 1st Thur. | 1887 N. 9th St. | 1st St. | 1st Thur. | 1887 N. 9th St. | 1st St. | 1st Thur. | 1888 New St. | 1st St. | 1st Thur. | 1888 New St. | 1st St

Location.

Res. Sec'v.

L.U.

THE IOURNAL OF ELECTRICAL

Fin Sectu

Address

<u></u>	IMCAGION.	asia. See y.	Address.	Fm, Sec'y.	Angress.	Meeting Flace.	meeting Date.
(i)560	Waterbury, Conn	Thomas J. Cronin					1st & 4th Mon.
(m)661	Hutchinson, Kan	L. K. Comsock	erbury, Conn. 323 East E. St	O. E. Munn	ion City, Conn.	305 N. Main	ist & 8d Tues
(B)662	E. Pittsburgh, Pa.	David Keating	7636 Forrest Way, Brushton, Pa.	Wm. W. Noble	1003 Middle St	N. S. Pittsburg	
	Schenectady, N. Y. Brooklyn, N. Y		114 2d Ave				2d & 4th Fri
(i) 555	Lansing, Mich	C. C. Browning	227 E. Senance St.	F. M. Barker	1222 S. Butler St	227 N. Wash. Ave	1st & 3d Tues.
	Richmond, Va				& Cary Sts.		i
(22) 568 (2) 669	Lafayette, Ind Springfield, O	Wm. Koerner W. R. Hicks	1117 N. 10th	Ralph A. Brassie	337 S. 26th St	Labor Temple	1st & 3d Mon
(i)675	Elizabeth, N. J	Arthur M. Cannon.	966 Dehart Pl	Daniel A. Clair	525 Franklin St	225 Broad St	2d & 4th Thur.
1.5	Gatun, C. Z., Pan.		Cz., Pan.		Cz. Pan.	Cristobel Hall	3d Saturday.
(m)680 (1)681	Fond du Lac, Wis. Wichita Falls, Tex.	F. Du Frane	29 E Arndt St	H. W. Bullard Wm McClelland	146 S. Hickory St. Box 777	Cor. 3d & Main Labor Hall	2d & 4th Mon. Every Wed.
(m)482	Carbondale, Pa Modesto, Cal	B. E. Durphy	17 Grove St	Geo. C. Burrell	51 Laurel St	Labor Temple	lat & 8d Tues
(m)694	Youngstown, O	Michael Moore	17 Lane Ave	Fred Korth	115 Berlin St	E. Boardman St	2d & 4th Thur
	St. Joseph, Mo Albany, N. Y						
897	Gary, Ind	H D Hadden	167 Sibler St	W A McHala	612 Adams St.,	560 Broad Carr	lot & 2d Thurs
	i	i di	Hammond, Ind.			595 Hohman, Ham-	
(1)699	Gloucester, Mass	S'lvester D.Deering	18 Wash. St	Eugene R. Lord	381 Wash. St	mond 167 Main St	1st & 3d Tues.
(m)701 (702)	Wheaton, Ill	Ben Langkafel Rasan Little	Hinsdale, III Herrin, III	Carl Smith	Elmhurst, Ill 303 N. Park Ave	Main St N. Park Ave	2d & 4th Thura Every Sunday.
(m)703	Edwardsville, Ill Dubuque, Ia	G. H. Bollman	101 Vandalia St	C. H. Hotz	214 W. Union St 146 5th St	Main & Vandalia.	2d & 4th Fri.
(m)706	Monmouth, Ill	Fred Stutsman	1005 N. Main St	Ed. Phelbaum	315 S. B St	W. Side of Sq	2d & 4th Mon.
(m)710	Holyoke, Mass Northampton, Mass	H. L. McBreen	Box 604	Thomas Chaisson		59 Main St	1st & 3d Tues.
(m)711 (m)713	Long Beach, Cal New Brighton, Pa.	R. S. Prest	Box 207	W. H. Brown Wm. G. Dithridge.	Box 207 702 35th St., Resy-	Labor Temple	Every Tues.
	Chicago, Ill		Brighton, Pa.		er Falls, Pa.		1
1			Cicero, III	'	Chicago, Ill.	ì	1
	Houston, Tex Boston, Mass				374 Warren St.,		
				-	Roxbury, Mass.		

(s)713	Chicago,	ш	A. I	Lang	143	13 B. 59	h Ave.,	J. F	. Sc	hilt	738	W. Madison	1, 788	W. Mad	lison St	ist &	3d T	ues
	1		j	-		Jicero, I	ll.					icago, Ill.	ì			1		
												Jefferson Av						
(8)717	Boston,	Mass	J. J	. O'Donnell.	16	Vale St	, s	J. P	. м	cWilliams.	374	Warren St	., 987	Wash.	St	let &	3d T	uea.
			l		- [•	l		_	Ro	xbury, Mass.	1			1		
(to)718	Paducah,	Ку	Guy	Wooldridge.	6tł	at Was	h Sts	Geo.	В.	Brown	123 1	V. 7th	. 4th	bet. Bd	y&tJeff.	1st M	onday.	
												agamore St						
(m)720	Moberly,	Мо	Harr	y Solomon	641	N. Aul	t St	Robt	. X.	Hutman.	208 1	N. 4th St	. 409	Reed S	t	lat &	Sd M	ton.
												Spy Run Av						
(i)725	Terre Ha	ute, Ind.	W. C	 Partridge. 	261	0 School	Ave	E. C). K	adel	1011	S. 4th St				1st &	8d M	(on
(m)726	Sault St	te. Marie,	John	Donnelly	176	Dennis	St	John	Do	nnelly	176 I	Dennis St			rt St.,	2d &	4th 8	Sun
	Ont C	Sanada	I					ı		1			1 8	tulton		1		

mings

to) 18a Lawrence, Mass. Gertr. M. Gannon. 45 Avon St. Monica E. Wall. 25 Trenton St. Electricians' Hall. 1st & 3d West to) 19a Lowell, Mass. Gertr. M. Gannon. 45 Avon St. Monica E. Wall. 25 Trenton St. Essex St. 22d & 4th Theological Haverhill, Mass. Hazel Morrison. 5 Arch St. Florence Lockwood 23 Magnolia Ave. 8 Main St. 3d Monday. to) 21a Fall River, Mass. Addie Rudd. 32 Moore St. E. D. Atkinson. 351 Mott St. to) 22a Taunton, Mass. Ruth M. Whitman 371 Somerest Ave. Marion L. Mac Kenzie.

Address

- 2006 Jefferson Are. 219 Prairie Ave. Every Thurs. 374 Warren St., 987 Wash. St. . . . ist & 3d Tues. Roxbury, Mass.

Meeting Place. Meeting Date.

- (to) la Boston, Mass.... Anna M. O Brien... Bldg.

 (to) 2a Lynn, Mass.... Margaret Brown ... 59 Adams St. Agnes Sexton ... 6 Farror St... Moose Hall ... 24 & Last Tuez (to) 4a Holyoke, Mass... Mary Daley ... 18 Lynnood Ave. Elizabeth Doyle... 20 Miller Ave... 18 High St... 2d & 4th Thur. (to) 5a Worcester, Mass... Anna M. Foley... 37 Temple St... Helen F. Boyd... 66 Upala St... Pearl St... 1st & 3d Mon (to) 6a New Bedr'd, Mass. Ada M. Robinson... 283 County St... Marion E. Keane... 20 Clinton St... Union St... 1st & 3d There are also and the standard of the standard Ruth L. Hannon... 51 Arlington St... Dora E. Cozzens.. 61 Hollis St... Howard St... 1st & 3d There are also and the standard Plains, Sey.

 Mass... Mary J. O'Connell 199 Chestnut Ave., Blanche E. Demp-Jamaica Plains, Sey.

 Mass... Mass... W. Granite St... Last Sat. Last Sat

- (to)11a Fitchburg, Mass. Flora Donahue. Winter St. Marie Kittredge. 2 Avon Pl. Wallace Ave. 2d & 4th Most to)12a Concord, Mass. Margaret Mansfield Bedford St. Mary Bulger. Cambridge Turnpk Main St. 2d Monday. (to)14a Northampton, Mass Elizabeth A. Laren 124 Spring St., Margaret Malley. 7 Highland Ave. Main St. 2d & 4th Tues to)15a Denison, Tex. Mabel Bracken. St. Mass. to)15a Denison, Tex... Mabel Bracken... 519 W. Morgan St. Tillie Martens... 1211 W. Owing St. Rusk Ave... 1st Monday.

 to)15a Salem, Mass... Mary A. Lyons... 10 Barton St... Ruth O'Donnell... 16 Phelps St..... Federal St..... 2d & 4th Monday.

 to)17a Pt. Arthur, Tex... Margaret Weis 726½ Proctor St... Margaret Weis 726½ Proctor St. Electricians' Hall 1st & 3d West



CLASSIFIED DIRECTORY



TIN NWITTO	Georgia.		SIOUX CITY 47	Boston	. 8:
Birmingham 1	36 Atlanta 45 Augusta	84	Sioux City 231 Waterloo 288	Brockton	22
Mobile 3	45 Augusto	191	Weterloo \$88	Brookton	97.
Montagnes 4	10 Master	121		Brockton	418
Montgomery 4	Macon Savannah	414	Isthmus of Panama.	Concord	128
Arkansas.	Savannah	508	Gatun 677 Paraiso 397	Fall River Fall River	. 43
Fort Smith 3	46 Waycross	462	Dorodeo 900	Fall River	21
Hot Carings			raraiso 357	Fitchburg	711
Hot Springs 6	g Florida.		Idaho.	Fitchbulg	111
Little Rock 2 Little Rock 6 Pine Bluff 2	5 Jacksonville	177	Boise 291	Fitchburg	25
Little Rock 6	58 Micros	***	Doing	Fitchburg	27
Dine Dine 9	Miami	349	Pocatello 449 Wallace 519	Glougester	60
rine Dium 2	Miami	455	Wallace 519	Gloucester	100
Arizona.	Tampa	108	Indiana.	Greenneid	16
	W. Palm Beach.	990	The statement of the st	Haverhill	470
Clifton 1		040	Brazil 324	Haverhill	20.
Douglas 4 Globe & Miami. 5	4 Illinois.		Crewtordeville Ku	TTol	70
Globe & Mignet K	70		Evansville 16 Evansville 535 Ft. Wayne 305 Ft. Wayne 723	Holyoke	70
Wienes	Alton	649	Time a second line	Holyoke	4:
Miami 4 Oatman 1	Aurora	140	Evansville 535	Lawrence	52
Oatman 1	8 1	170	Ft. Wayne 305	Tarimanaa	188
Phoenix 6		461	Tit Warne 729	Lawrence	
The state of the s	Bloomington	197	C	Lowell	198
Tucson 5	Cairo	287		Lowell	583
California.		400	Hammond 280	Lyrnn	2
	Centralia	130	Indianapolis 368	Lynn	37
Bakersfield 4: El Centro 2:	8 Champaign	601	Indianapolis 000	Lynn Lynn and Salem	37
El Centro 2	8 Chicago	9	Indianapolis 481	Lynn and Salem	244
Eureka 4 Fresno 1	Chicago	49	Kokomo 545	Marlhoro	100
Emanna 1	Onicago		Lafavette 668	Mai Dolo	100
Fiesho I	0 Chicago	134	Logenanout 200	Men Beatora	144
rresno 1	9 Chicago	157	Lafayette 668 Logansport 209	New Bedford New Bedford New Bedford North Adams	224
Long Beach 7	1 Chicago	182		New Bedford	60
Log Angeles	Chicago		New Albany 286	North Adams	၁၀၀
Aug Augeres	1 Chicago	214	Princeton 976	ATTENDED AUGUIS	405
Fresno	0 Chicago	282	New Albany 286 Princeton 376 Peru 285 South Bend 351 South Bend 351		
Martinez 3	2 Chicago	315	reru zg5	North Adams	388
Modeste			South Bend 351	Northampton	710
Modesta 6	4 Chicago	201	South Bend 153	Month are to	1.1
Oakland 20	7 Chicago	713	Tanna House	North Adams Northampton Northampton Pittsfield Pittsfield	148
Oakland 5	3 Chicago Heights	506	Terre Haute 25	Pittsfield	170
Oakland 59	5 Danville	74	Terre Haute 725	Pittsfield	24
Ontonio		012	Kansas.	Dittedal	40.4
Ontario 20	Danville	319	Ca. 00	T 1 ((21) C1(T	700
Pasadena 4:	8 Danville	538	Coffeyville 417 Parsons 337 Pittsburg 334	Pittsfield	23a
Pomona 26	0 Decatur		Parsons 337	Quincy	189
Pagadona F	A Decatur	110	Pittshurg 924	Salam	16-
Pasadena 56	0 Decatur		Tionales And	Baiem ,	108
Riverside 44	0 Decatur	424	Торека 226	Salem	Z59
Sacramento	6 Dixon	489	Independence 650	Springfield	
Sacramento 8	6 Dixon 0 East St. Louis		Wichita 271	Springfald	100
Paciamento 84	v East St. Louis	309	Lintahingan 664	Springheid	700
San Bernardino. 47	7 Edwardsville	703	Hutchinson 661	Springheid	404
San Diego 46	5 Elgin	117	Kentucky.	Springfield	38
Con Elegander			Wondorson 990	Co Framingham	7-
San Francisco . 16		387	Henderson 229	Springfield So. Framingham Taunton Taunton Worcester	18
San Francisco .	6 Galesburg	184	Lexington 183 Louisville 112	Taunton	235
San Francisco 37	8 Gillespie	383	Louisville 112	Taunton	222
			Louisville 940	Worooston	- 66
San Francisco 37	9 Harrisburg	390	Louisville 369	Worcester Worcester Worcester	200
San Francisco . 40	4 Herrin	702	Owensboro 216	worcester	616
San Francisco . 53	7 Joliet	176	Paducah 718	Worcester	5а
San Jose 25	0 Konkoless			Michigan.	
Com Tone 25	0 Kankakee	302	Louisiana.	wienia wu.	
San Jose 38 San Mateo 61 San Rafael 61	2 Kewanee	94	Alexandria 58	Ann Arbor Battle Creek	252
San Mateo 61	7 Lake County	150	Monroe 446	Battle Creek	445
San Rafael 61	A To Colle	201	Monroe 446	Bay City	410
Canta talaci 01	La Salle	100	New Orleans 4	Day City	410
Santa Ana 31		706	New Orleans 4 New Orleans 130	Detroit Detroit	17
Santa Barbara . 45	1 Ottawa	219	Chromont 104	Detroit	58
Santa Cruz 59	6 Pane	gñ ř	Shreveport 194	Detroit	484
Santa Cruz 52 Santa Rosa 59	6 Pana		Shrevenort 329	TOTAL A	201
ganta rosa 59	4 Peoria	34	Maine.	riint	203
Stockton 20	7 Peoria	51		Grand Rapids	75
Stockton 59	1 Onincy	67	Augusta 374	Flint	107
Vallejo 18	1 Quincy 0 Rockford		Bangor 107	Tankan	200
Valledo 10	ROCKIOTA	196	Bangor	Jackson	400
Vallejo 30	2 Rock Island 1	109	Danger 403	Kalamazoo	131
Colorado.	Rock Island	42K	Bangor 26a	Kalamazoo	327
	- Commodald	100	Lewiston 366	Lancing	352
Colorado Springs 11	2 Shrinkueig · · · ·	122	Millinocket 471	Lansing	004
Cripple Creek 7	o Springfield	427	Dontlond 480	Lansing	665
Denver	• Streator	236	<u>rorπaπα 128</u>	Muskegon	275
		701	Portland	Lansing Muskegon Saginaw	476
Denver 11	m wheaton	10T	Portland Ken	OURTHWA	210
Pueblo 1			Doubles 2	MILLIANSOTA.	
	fows.		Portland 25a	Brainerd	234
Connecticut.	Dooms	272	Waterville 365	Duluth	-01
Bridgeport 28	Boone	5/2		17diam	27
Duldennert 44	. Cedar Rabids 4	4 V D	Maryland.	Duluth	294
Bridgeport 48	Clinton	273	Baltimore 27	Minneapolis	292
Greenwich 40	Clinton Davenport	1 6 4	Baltimore 28	Trimmonnolis	541
Hartford 3	g Davenport	194	Continue 28	winneabons	ΩŽŢ
Now Dultoin	Des Moines	55	Ralfimore 28 Cumberland 307	Minneapolis Minneapolis Minneapolis	24
New Britain 3					
New Haven	Dubana	70.	Massachusetts.	St. Paul	170
Norwich 22	Dubuque '	704	Boston 103 Boston 104	St. Paul	177
Titotophen -	Fort Dodge 1	114	Roston 104	St. Paul Winona	475
waterbury 55	Iowa City	599	Domina	Winona	597
Waterbury 65 Waterbury 66	0 Tracking	480	Boston 142	Televisori	
		24U	Boston 202	Mississippi.	
Delaware.	Marshalltown	510	Boston B 306	Gulfport	248
Wilmington 31	3 Mason City		Poston 900	Gulfport Meridian	518
District of Columbia		140	Boston 396	Triange-1	
Wookington	Muscatine	100	HOSTON 503	Missouri.	
Washington 2	D USKaloosa]	199	Boston 717	Flat River	507
Washington 14	8 Ottumwa	173	Boston In	Hannihal	350

Joplin 95 Kansas City 124	Rochester 44	Portland 125	Vermont.
Kansas City 162	Rochester 86 Rome478	Salem 512 Pennsylvania.	Burlington 208 Virginia.
Kansas City 356	Saratoga Spr'gs 363	Allentown 375	Hopewell 491
Kansas City 592	Schenectady 85	Altoona 457	Norfolk 80
Moderly 423	Schenectady 140	Butler 10	Richmond 666
Moberly	Schenectady 205 Schenectady 247	Carbondale 683	Washington.
Springfield 335	Schenectady 254	E. Pittsburg 662 Easton 367	Aberdeen 458 Bellingham 314
Springfield 463	Schenectady 254 Schenectady 267	Erie 30	Bremerton 574
St. Joseph 40 St. Joseph 695	Schenectady 293	Erie 56	Everett 191
St. Louis 1	Schenectady 442 Schenectady 536	Harrisburg 143 Johnstown 493	N. Yakima 523
St. Louis 2	Schenectady 565	Meadville504	Olympia 580 Seattle 77
St. Louis 171	Schenectady 644	Monessen 371	Seattle 46
Montana.	Schenectady 645	New Castle 33	Spokane 73
Anaconda 200 Bozeman 416	Schenectady 647 Schenectady 663	New Brighton . 712	Spokane 609
Billings 453	Schenectady 727	Norristown 179 Philadelphia 21	Tacoma 76 Tacoma 483
Billings 532	Syracuse 43	Philadelphia 98	Walla Walla 556
Butte 65	Syracuse 79	Pittsburg 5	West Virginia. Bluefield 454
Butte 623 Butte 9a	Troy 392	Pittsburg 14	Bluefield 454
Miles City 653	Utica 42 Utica 181	Pittston 667 Pottsville 587	Charleston 466 Fairmont 547
Great Falls 122	Van Nest 468	Scranton 81	Huntington 549
Harve 393	Van Nest 468 Waterford 498	Shamokin 607	Wheeling 141
Helena 185	Watertown 421	Sharon 218	Wheeling 277
Lewistown 552 Livingston 341	Watervleit 436 Yonkers 501	Shenandoah 582 Warren 63	Wisconsin. Appleton 232
Missoula 408	North Carolina.	Wilkes Barre 163	Ashland 255
Nebraska.	Asheville 238	Williamsport 239	Eau Claire and
Lincoln 265 Omaha 22	Raleigh 657	Rhode Island.	Chippewa Falls 310
Omaha 22 Nevada.	Spencer 312 Wilmington 123	Newport 268	Fond du Lac 680 Green Bay 158
Reno 401	Ohio.	Providence 99 Providence 258	Green Bay 158 Kenosha 127
Tonopah 361 Virginia City 613	Akron 220	Pawtucket 192	La Crosse 135
	Akron 439	South Carolina	Madison 159
New Jersey.	Canton 540 Canton 178	Charleston 188 Columbia 382	Milwaukee 186 Milwaukee 195
Atlantic City 210 Atlantic City 211	Chillicothe 88	South Dakota.	Milwaukee 336
Camden 299	Cleveland 38	Sioux Falls 426	Milwaukee 494
Dover 18	Cleveland 39	Tennessee.	Milwaukee 528
Jersey City 15	Cleveland 39 Cleveland 78 Cincinnati 101	Chattanooga 175	Oshkosh 187 Racine 430
Elizabeth 675 Englewood 578	Cincinnati 212	Knoxville 318	Sheboygan 620
Jersey City 164	Columbus 54	Memphis 474	Superior 165 Superior 276
Morristown 581	Columbus 71	Nashville 429	Superior 276
Newark 52	Conneaut 145	Texas. Abilene 126	Wyoming. Casper 322
Newark 190 New Brunswick, 456	Dayton 82 Dayton 118	Austin 520	Cheyenne 415
Paterson 102	East Liverpool. 93	Amarillo 602	Sheridan 646
Perth Amboy 358	Elyria 129	Beaumont 221	CANADA.
Plainfield 262	Hamilton 648 Lima 32	Beaumont 479 Brownwood 91	Alberta. Calgary 348
Trenton 29 Trenton 269	Lima 32 Mansfield 543	Corpus Christi. 505	Lethbridge 630
New Hampshire.	Portsmouth 575	Dallas 59	Edmonton 412
Berlin 296	Sandusky 447	Dallas 69	Edmonton 544
Manchester 513	Springfield 204 Springfield 669	Dallas 448 Dennison 15a	Medicine Hat . 222 British Columbia.
Manchester 719 Nashua 28a	Steubenville 246	Dennison 338	N. Westminster 558
New Mexico.	Tiffin 263	El Paso 583	Prince Rupert . 344
Albuquerque 611	Toledo 8	El Paso 585	Vancouver 213
New York.	Toledo 245 Toledo 29a	Fort Worth 116 Fort Worth 156	Victoria 230
Albany 696 Albany 137	Warren 411	Gainesville 497	Manitoba. Winnipeg 435
Amsterdam 551	Warren 439	Galveston 510	New Brunswick.
Auburn 394	Youngstown 62	Galveston 527	Moncton 629
Auburn 300	Youngstown 64 Youngstown 87	Greenville 304 Houston 66	St. John 395
Binghamton 325 Buffalo 41	Youngstown 87 Youngstown 694	Houston 66 Houston 716	Nova Scotia.
Buffalo 45	Xenia 576	Palestine 388	Halifax 625 New Glasgow. 638
Dunkirk 593	Oklahoma.	Paris 278	Ontario.
Dunkirk 659	Ardmore 391	Port Arthur 639 Port Arthur 17a	Berlin 355
Elmira 139 Ithaca 486	Bartlesville 290	San Antonio 60	Cobalt 487
Glens Falls 389	Chickasha 460 Claremore 409	San Antonio 500	Fort William 339 Hamilton 105
Jamestown 106	Drumright 577	Sherman 272	London 120
Johnstown and	Henryetta 297	Temple 119 Texarkana 301	Niagara Falls . 174
Gloversville . 308 Lockport 509	Muskogee 384 Oklahoma 155	Tyler 168	Peterboro 261 Port Arthur 360
Lake Placid 573	Oklahoma City. 18	Waco 72	Sault Ste Marie 726
Massena 152	Okmulgee 406	Waco 97	St. Catharines . 303
Middletown 133	Sapulpa 227	Wichita Falls . 681 Yoakum 571	Toronto 353
Newburgh 631	Shawnee 166	Utah.	Quebec.
New York 20 New York 419	Tulsa 584 Oregon.	Logan 373	Jonquieres 499 Montreal 492
New York 534	Albany 656	Ogden 316	Montreal 561
New York 664	Albany 656 Astoria 517	Provo City 380	Sask.
Niagara Falls . 237	Eugene 529 Medford 651 Portland 48	Salt Lake City. 57	Moose Jaw 568
Oswego 328 Poughkeepsie 315	Partland 42	Salt Lake City. 354 Salt Lake City. 459	Regina 573 Saskatoon 589
			memberonens of 000 and

PRICE LIST of SUPPLIES

Application Blanks, per 100	.50
Arrears, Official Notice of, per 100	.50
Account Book, Transurer's	,50
CHATCHEN DE ME CHEEN THE CONTROL OF	1,06
Buttom, S. G. (small)	.68
Buttone, R. G.	-50
AND RESIDENCE AND REAL PROPERTY AND REAL PROPERT	3.75
Buttons, Cuff. R. G., per pair.,	1,50
Books, set of	5.50
Book, Minute for R. S	.75
Book, Day,	.54
Hook, Rolf Call	,50
Charter Fee, for Each member	1.00
Charms, Relled Gold.	2.00
Constitutions, per 100	5.00
Carbon Pencil, for receipt books	.05
Envelopes, Official, per 104	.50
Riectrical Worker, subscription, per year	-25
Ledger, Financial Secretary's, 200 pages,	1150
Ledger, Financial Secretary's, 600 pages	2.56
Labels, Matal, per 190	1.20
Labels, Paper, per 100	11.5
Obligation Cards, double, per dusen	
Paper, Official Letter, per 100	
Permit Cards, per 100	
Pins, Telephone Operator's	F
Rituals, satra, such	1.50
Receipt Book (200 receipts)	3.00
Receipt Book (750 receipts)	
Receipt Book Treasurer's	1
Receipt Holders, each	3.5
Seal	3-31 -51
Traveling Cards, per dozen	
Withdrawal Cards, with Trans. Cds., per dozen.	-5
Working Cards, per 180	
Warrant Book, for R. S	954



Note—The above articles will be supplied when the requisite amount of cash accompanies the er-der. Otherwise the order will not be recognised. All supplies sent by us have postage or express charges propaid.

Address.

CHAS. P. FORD, I. S.

