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1915 Spring Lambs

SOMERS

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Murphy & McGarry
207 MAIN STREET

GEO. A. DAVIS

To make room for my Hammocks and Croquet which have already arrived I want to close out the balance of my Solid Oak Vertical Filing Cabinets and to do this I have made prices which should move them quickly.

- The two drawer Cabinet, \$6.00.
- Three drawer Cabinet, \$8.00.
- Four drawer Cabinet, \$10.00.

These Cabinets are solid oak, nicely finished. If you are using Vertical Filing Cabinets you had better get another. If you are not using them you had better buy one and then wonder why you hadn't done it before. These prices wouldn't cover freight.

GEO. A. DAVIS, 25 Broadway

DR. F. W. HOLMS, Dentist
Shannon Building Annex, Room A
Telephone 522

The Bulletin

Norwich, Saturday, May 8, 1915.

PERSONALS

Richard Bradford is now employed in New Haven.
D. R. Wolf has been in New York on a business trip this week.
Miss Louise Avery of Groton is the guest of Miss Florence Smith of Broad street.
Mrs. John McKenna of Hartford was the guest of Mrs. Carrie E. Park of Pearl street Friday.
Mr. and Mrs. Joseph Johnson of Norwich, formerly residents of Rockville, were recent visitors in that city.

VARIOUS MATTERS

At present there are about 80 patients at the tuberculosis sanitarium.
Extra choice long clams today at Powers Bros.—Adv.
Florists say more panicles have been bought out town this spring than ever before.
Some of the Sunday schools are already making plans for Children's day observance.

A commission has been in North Stonington investigating damage to sheep by dogs.

Funeral services for Alfred W. Havens were held Friday afternoon at 2 o'clock, Rev. Duncan Dodd officiating.

The household beach equipment of the family of T. A. Utley was removed to Neptune park this week by an auto truck.

The 3,600 peach trees at Frank W. Browning's Kitamaug orchard have been in full bloom all week and were a beautiful sight.

All fresh stock, no cheap left-overs at Powers Bros.—Adv.

At his recital in Plant hall, New London, Friday night, by Frederick Weld, the accompaniments were played by Miss Ella M. Potter of Norwich.

A book recently received at the Peck library which is of practical value from an standpoint in Cousins' Colonial Architecture; Fifty Salem Doorways.

Judge John H. Perry of Southport has been elected president of the Metebachian club of Canada, which is made up largely of Connecticut people.

Union service, Second Church, Sunday evening. Sermon by Mr. Coleman.—Adv.

Committees are busily preparing for the annual meeting of the Army and Navy club of Connecticut to be held at the Griswold, Eastern Point, Wednesday, June 23d.

From Tolland Miss Priscilla A. Billings, teacher in the grammar grade of the Hick Memorial school, has been called to her home in Stonington, by the illness of her parents.

Lobsters cheap again today at Powers Bros. We give votes for the library.—Adv.

The Rockville Journal states that Dr. J. Ralph Moor returns to that city several weeks of convalescence after the attack for the hoof and mouth disease, for the government in Norwich.

The governor has approved a bill from commissioner Jeffrey O. Phelps, Jr., for \$1,793.03 for the eradication of the cattle disease, and the monthly bill of \$132.26 from the same source.

John H. Wilson, who went to Hartford on Tuesday and underwent an operation for appendicitis on Wednesday in St. Francis' hospital, was reported as resting comfortably on Thursday.

Conn. river shad, direct from Deep River, at Powers Bros. Remember, the value of fish is its freshness.—Adv.

The Catholic pastors of the diocese will meet tomorrow a novena in honor of the Holy Ghost to be held in all the churches of the diocese, on May 14, to Saturday, the Eve of Pentecost, May 22.

Louis Busker of Newton, local assessor of the Jewish Agricultural and Industrial Aid society, otherwise known as the Baron de Hirsch Fund, is now busy with placing of men with farmers all over this state.

William H. Cone, night engineer of the Thames river bridge, of the New Haven and Hartford, has been pensioned by the railroad and has been succeeded by Joseph Nichols, formerly at the engine house at Midway.

The school savings system in New London is rapidly growing and is popular in the public schools. During April \$106 was deposited by the children of the Bartlett school, many of whom have their own accounts.

The tax collector's office will be open this evening, Saturday and Monday evenings until 8 o'clock. Interviews will be added after Monday, the 10th.—Adv.

A sign of increasing business throughout the country is seen in the railroad yards when heavily loaded freight trains go through daily whereas not many weeks ago the trains were smaller and were fewer in number.

Local Total Abstinence society members have notified that the Catholic Prohibition League is to hold its next annual convention in the Greek theatre, on the Million Dollar pier, Atlantic City, N. J., from July 6 to 9 inclusive.

Miss Mary F. Crofton, instructor in science at the Williams Memorial Institute, New London, has been in botany on a woodland trip about Cochegan rock at Montville Friday, going by special trolley car and having a box luncheon.

Governor Marcus H. Holcomb has received a letter from the Rev. of Rockville, John C. Healy of Naugatuck and Fred W. Neumann of New Haven as barber commissioners to serve for a term of two years from July 1, 1915, and signed their commissions.

The Misses Gregoire announce a sale on all their trimmed hats from 8c to \$5.98, for one day only, Saturday, May 8th. They will occupy the first corner store of the Thayer building, Franklin square, Norwich, Conn., for the sale.—Adv.

The current Catholic Transcript states that Rev. E. M. Hayes, recently of Jewett City, celebrated mass at Bristol last Sunday. Father Hayes is acting as assistant to the Rev. John H. Stapleton at St. Aloysius' church, at New Canaan, and is regaining his health.

At the 4th annual meeting of the trustees of the Connecticut College for Women held in the Mohican hotel, in New London on Friday, President Sykes made announcement of the gift of the Thomas Harland Memorial Library of 2000 volumes, history, biography and fiction, made by Mrs. Thomas Harland of this city. Other gifts announced were a gift of \$1000 from David Fanning of Worcester and \$100 from H. Wales Lines of Meriden.

2,000 VOLUMES OF HARLAND MEMORIAL LIBRARY.

Gift to Woman's College Announced—\$1000 From David Fanning and \$100 From H. Wales Lines.

Much of the session of the building committee was devoted to a discussion of furnishing and equipping the first group of buildings. Many suggestions were offered along this line, involving a considerable variance in expenditure. The committee's recommendations were formulated to the trustees at the afternoon session.

The architect was authorized to go to the refectory, the construction of which includes the remodeling of the Lee and Prentiss dwellings on the college site and connecting them by a large structure to be used as a dining hall. The houses and the upper story will be utilized as apartments for members of the faculty and other trustees.

The architect was authorized to go ahead with the construction of the refectory.

Over 80 applications for admission have been received \$1 of which are for this year, and the balance for 1916. President Sykes placed his entering class at 150, other trustees are not so conservative and place the number at a higher figure.

Owing to the more or less strained financial situation of the college, the progress of the endowment fund has not been notable. Shall donations have been received from time to time but no large gifts have been announced. With the return of prosperity and the actual establishment of the college, it is believed that the likelihood of contributions of substantial character will be greatly increased.

It was expected that the appointment of the members of the board would be made during the afternoon session but this matter was deferred.

BROODER HOUSE AND 250 CHICKENS BURNED

At A. A. Mitchell's Place—Fire Started from Brooder Lamp.

A brooder house, 50x14 feet, owned by Arthur A. Mitchell of the Canterbury turnpike, was totally destroyed by fire shortly after ten o'clock Friday evening. The fire started from a brooder lamp and spread so rapidly that nothing could be done to save either the house itself or the 250 chickens quarantined there. The majority of the chickens were burned to weeks old. The sudden downpour of rain probably prevented the flames from spreading to other smaller buildings where 250 chickens were quartered. The fire was brightly reflected in the sky and could be seen for several miles in all directions.

FOUR MORE SMALLPOX CASES IN NEW LONDON

Freight Brakeman Found to Be the Original Cause.

Four new cases of smallpox were discovered in New London on Friday and the original cause of the exposures was also found. It was a freight conductor, who has had a light case of smallpox and has had no doctor, but has been about his work all the time. He was at work on Friday and it is said has been in this city, where it is possible he may have exposed some persons.

The new London health officer, Dr. J. T. Black, passed an order on Friday that all children not submitting to vaccination should be excluded from the schools for 49 days.

OBITUARY.

H. Ernest Getchell, of Groton, died Friday morning at the Norwich State hospital where he had been under treatment about 10 months. Mr. Getchell was about 48 years of age and is survived by his mother, Mrs. Lucy A. Getchell, three brothers, William, George and John, and a sister, Mrs. Lulu Bunker of New York.

Mr. Getchell formerly was employed on the Thames river bridge, of which his father, the late John B. Getchell, was in charge of many years. In later years Mr. Getchell was employed as clothing salesman and was active in that capacity that he experienced mental trouble.

FUNERAL.

Mrs. George C. Pollock, Rev. Samuel H. Howe, D. D., pastor of Park Congregational church, and Rev. Edward S. Worcester, pastor of Broadway Congregational church, conducted the service at the funeral of Mrs. Martha Baldwin Pollock, wife of Rev. George C. D. Howe, on Friday afternoon at 2 o'clock at the home of her son, Dr. H. M. Pollock. Many relatives and friends were present.

The body will be sent to Newark, N. J., this (Saturday) morning by Undertakers Church & Son for interment in the family plot in Evergreen cemetery.

AT THE AUDITORIUM.

Vaudeville and Motion Pictures.

At the Auditorium on Friday the musical comedy company was seen in a new musical revue that was the change of bill and with decided favor in the eyes of the good sized houses both afternoon and evening.

One of the girls made a hit as a toe dancer and others of the company themselves credit in up-to-date song numbers. The Hidden City, in two acts, and featuring Grace Cunard and Francis Ford was the feature photograph.

Foot Scalded by Hot Water.

Mias Della H. Whitehead is acting as secretary to School Superintendent Graham while her sister, Miss Evelyn Whitehead, is confined to her home on Rogers avenue by a badly scalded foot and ankle. Early in the week a pan of hot water was accidentally tipped over from the stove onto her foot.

Only One Who Knows It.

Joseph Daniels is a great secretary of the navy if he does say so.—Washington Star.

AMATEURS GAVE CLEVER PRODUCTION

The Academy Dramatic Club Showed Ability in Stagecraft in "Mice and Men"—Leading Parts Capably Handled by John E. Hughes, Howard L. Peckham and Miss Christine Gregson—Play Given With Complete Costuming and Stage Set for Four Scenes.

An audience of over 800 at Slater hall on Friday evening enjoyed to the full the clever production of Mice and Men given by the Academy Dramatic Club, whose members showed their appreciative grasp of stage craft in the admirable way in which they carried out in four acts of the play.

For each act there was a different stage set, the scenery having all been made by the state committee, whose efforts were well recognized by the applause at two particular points, when the curtain went up for the masquerade ball scene for the third act and the garden scene for the last act.

"The persons of the play," as the programme designated them, were the following:

- Mark Embury, a scholar, scientist, and philosopher.
- John E. Hughes, '15, Roger Goodlake, his friend and neighbor.
- Francis C. Luce '15, Captain George Lovell, his nephew.
- Howard L. Peckham, '14, Sir Harry Trimblestone, Joanna's cousin.
- Harold Gildersleeve, '16, Kili Buringer, a doctor and a professor of department.
- Louie E. Stockwell, '15, Peter Embury's servant.
- George W. Weller, '15, Joanna Goodlake, the wife of Goodlake.
- Kittie M. Sloan, '16, Mrs. Deborah, Embury's housekeeper.
- Irma Hutzler, '14, Peggy, "Little Britain".
- Christine Gregson, '15, Matron, of The Foundling Hospital.
- William C. Colman, '16, Beadle, of The Foundling Hospital.
- Hollis M. French, '16, Foundlings.
- Bevis Marks, '15, Dorothy E. Alton, '16, Stephen Green, '15, Mary Isbister, '16, Clara Market, '15, Alice B. Osborn, '16, Highway, '15, Ruth J. Avery, '16, Charing Cross, '15, Helen E. Gilbert, '15, Ivy Lane, '15, Florence S. Thatcher, '16, Great Turnstile, Dorothy A. Jones, '16, Mrs. Field, '15, Mildred, '15, Little Britain, Christine Gregson, '15, Amen Corner, '15, Ruth A. Barber, '16.

In one of the leading roles, Mr. Hughes was well cast, giving the part well balanced emphasis and enunciation. His clearness and vigor, which Mr. Perkins put admirable dash and spirit into the delineation of the young officer in love with Peggy, but who was preyed at a perverse task that fate seemed to give to his fortunes in wooing.

As Peggy, Miss Gregson was sweet and very pretty, with a nicely realized sense of proportion in the sprightly spirit with which she investigated her characterization of the part. She well presented a handsome array of red roses. Miss Sloan and Miss

Hutzler also earned applause for their effective delineations and conscientious work was shown by those in the minor parts that made the production a creditable one from curtain to curtain.

The play was beautifully costumed in silks and satins of the periods which such purposes to the city treasurer under the supervision of Miss Eunice H. Gulliver, Miss Helen B. de Long and Miss Myra G. Frink, whose careful and capable direction was seen in the results attained.

During the evening the following programme was given by the orchestra:

- Hungarian Dance No. 5, Brahms in Holland.
- March, of the Zolder Zee, Kriens Evening Sounds.
- Tesoro Mio, Becucci.
- The Lady Picking Mulberries, Kelley.
- Valise-Revue, Ferrares.
- A Red, Red Rose, Hastings.
- The members of the orchestra were: Irene A. Wholey, violin; Dorothy Gregson, violin; Howard L. Peckham, William A. Ricker, cello; Benjamin H. Palmer, flute; G. Reginald Ashbey, cornet; Robert Noyes, piano.

The executive staff consisted of: President, Lorimer B. Slocum, '15, Howard L. Peckham, '14, assistants; and the stage committee was: William Isbister, '14, William C. Colman, '16, De Witt H. Brake, '16, William C. Osgood, '15, Lincoln Wadsworth, '15, assistants; Oliver H. Peckham, '16, property man; E. Slocum, '16, Slocum, '16, Paul A. Schwartz, '15, assistants.

The play is to be repeated again tonight.

MOOSE WILL TAKE TRAIL TOWARDS NORWICH

Members of Adjacent Lodges Coming Here For Class Initiation.

A special car will bring 100 Moose from New London to this city Sunday to attend the celebration of the first anniversary of Norwich, Conn. lodge, No. 250. Dr. Williams an equal number is expected, while 50 brothers will probably come from Westerly and Putnam.

On Friday evening Michael Sadosky was busily engaged in decorating the Moose home on Laurel hill in honor of the event.

Various committees are announced as follows:

Reception: F. B. Hazard, L. M. Crandall, A. Morin, J. C. Caswell, J. Ringland, L. Lamphere and A. Ludlow.

Refreshments: J. A. George, H. Coons, Martin Waldron.

Decorations: F. C. Sterry, Philip Vines, F. E. Paulson, Nathan Bigenthal, H. Allen A. Oulet and M. Sadosky.

Entertainment: M. Waldron, N. Ringland, George Moles, A. Oulet, A. Juneau.

Special guests of the day will be National Dictator W. J. Bennett of New York, Dr. D. W. Dep. Sun, Dic. W. P. Burke of New Haven, and also George Westerman, agent for the Krauss shows. The initiation ceremony will be held at the club house and will be carried out by the New London degree team. The initiation will take place in Olympic hall and banquet will be given at the Moose home.

The new hall has been given a coat of paint and a large American flag will wave in front of the home. The flag pole has been converted from a tree that has outlived its usefulness.

MAY SOCIAL.

Delightful Social Event Conducted by St. Anne's T. A. Society.

A very successful May social was conducted by the young ladies of St. Anne's society in T. A. B. hall on Friday evening. The program was a well planned music for the dancing, which lasted until 11.30.

AMENDMENT TO CHARTER OF CITY OF NORWICH.

Act in Before Legislature—Contains Right to Sell Water to State Hospital.

The following act amending the charter of the city of Norwich is before the legislature:

Section 1. Section 86 of an act to revise and amend the charter of the city of Norwich, approved July 5, 1871, as amended by section 1 of an act amending the charter of the city of Norwich, approved April 19, 1883, is hereby amended to read as follows:

The board of water commissioners of the city of Norwich shall keep a register of all persons who use the water and prices paid by them payable therefor, and shall apply the avails of water sold to the payment of the ordinary and current expenses of such water works, such as repairs, the hire of clerks and agents, and of extending pipes into new localities, and such other purposes as said board of common council, and shall pay any excess of such avails over the sum requisite for such purposes to the city treasurer quarterly, on the third Monday of January, April, July and October, on account of the water rents received and expended during the preceding quarter.

The accounts of such rents having first been audited and approved by the auditing committee of said court of common council, shall be paid to the treasurer at an earlier time or times which may determine upon, pay to said treasurer any excess of receipts in its possession over the sum requisite for such expenses and purposes. All statements presented by said board accounting for its receipts and expenditures shall be audited by the city auditor, and at least one member of said board or of its cashier or superintendent.

Sec. 2. Said board, in addition to such reports and accounts, shall not later than the 20th day of May in every year, render to the city clerk or to the mayor, for the use of the court of common council, the following written or printed statements: First, cash receipts and disbursements for the year ending April 30th; second, income and expense and profit of operation for the year ending April 30th; third, the amount of depreciation, if any, charged for the year ending April 30th; fourth, accounts payable and accounts receivable on said April 30th.

Sec. 3. Said board may make contracts with the trustees of the Norwich hospital for the insane, for selling and supplying water to said hospital located in the town of Preston, and may lay mains and pipes and establish hydrants for said purpose in any high-way, street or private way or place, and may contract to supply any person with water at any place along the lines of such mains; but such water shall not be so supplied to the detriment of the inhabitants of the city, nor at lower rates than are charged to persons within said city.

Sec. 4. The board of gas and electrical commissioners of the city of Norwich, in addition to the reports and accounts which it is already required to make, shall, not later than the 20th day of May in every year, render to the city clerk, or to the mayor, for the use of the court of common council, the following written or printed statements: First, cash receipts and disbursements for the year ending May 15th, and balance on hand on said day, exclusive of sums already invested by the city or set aside to the credit of the gas and electrical sinking fund and the gas and electrical reserve fund; second, income and expense and profit of operation for the year ending April 30th; third, the amount of depreciation charged for the year ending April 30th, such depreciation to be computed only on the balance of the city's equity in its plants and electrical equipment; fourth, accounts payable and accounts receivable on said April 30th.

POQUETANUCK NOTES.

Sunshine Girls Elect Officers—Rehearsal of Play—Village Has Jitney Service.

The Sunshine Girls met with Mrs. Charles Geer Tuesday evening and elected the following officers for the next six months: President, Irene Baer; secretary, Hulda McKelvey; treasurer, William Lacey; directors, Mrs. Charles Geer and Mrs. William Mitchell. Thursday evening they gave a social at the parish house.

Howland Fuller is clerk for George Mansfield.

Henry J. Gallup is ill at his home.

The Good Fellowship club is rehearsing a play to be given at the parish house.

Mr. and Mrs. William Weeder were in Somerville this week to attend the funeral of Mr. Weeder's sister, Mrs. C. W. Cook.

The Jitney has made its appearance in the village.

Mrs. Leander Hill of Preston City is visiting Mrs. Ernest Baer.

The Ladies' guild met with Mrs. John Cousins Thursday afternoon.

Unclaimed Letters.

Unclaimed letters in the Norwich, Conn. postoffice for the week ending May 1st, follow: Miss E. W. Davis, Bernard Germain, B. Goldstein, Joseph Gibson, Miss Olga Haupt, Mr. and Mrs. Charles Jackson, Mrs. James Karsh, Mrs. Ayo Laporte, Mrs. Joseph Lee, Miss Leo Magill, Miss Klity McGagan.

Incidents in Society

Mrs. Harriet Learned Howland is in New York for the week end.

Mr. and Mrs. Albert H. Chas. are occupying their new home on Otis street.

The Sewing club met this week on Monday afternoon with Miss Ethel Worth.

Mrs. Frederick D. Mabrey and son John of Bennington, Vt. are visiting in town for several weeks.

Mr. and Mrs. Dennison Gallaudet have taken the Higgins farm at Massapeag-on-the-Thames for the summer and will occupy it about the middle of May.

Mrs. Burrill W. Hyde returned Friday from Hartford, where she has been guest for several days at the home of James Pratt on Farmington avenue.

Mrs. Edward H. Linnell entertained Thursday afternoon at auction bridge at her home on Broadway. Six tables were played. Afterwards other guests came for afternoon tea. Miss Crowell and Miss Jane Bill presided at the tea table.

The Ladies' auxiliary of the Y. M. C. A. met this week Tuesday afternoon at the home of Mrs. Edward Fuller on Broadway. Refreshments were served. Mrs. Frank A. Mitchell and Mrs. Ernest S. Worcester assisting the hostess at the tea table.

Mr. and Mrs. Squire Gregson have sent out invitations to the marriage of their daughter Irene and Weston Carpenter Pullen on Friday evening, May 14th, at 7 o'clock, at the Central Baptist church. At the home cards are after the first of October at 59 Sachem street, Norwich.

CUMMINGS & RING

Funeral Directors and Embalmers

337 MAIN STREET
Opposite Post Office
Phone 321-2 Lady Assistant

VANADIUM AND ITS USES.

Silver White Metal Which Readily Oxidizes—Found in Several Countries.

If an irresistible force strike an immovable object, what will happen? That may be an ancient trap for the youthful logician and philosopher, but the developments of modern warfare have almost made it a practical question.

The steel projectiles have, at least until very recently, been pretty well counterbalanced by those seeking to produce an indestructible armor to resist them. Out of this situation first grew the importance of what a few years ago was a comparatively little known substance. This substance is a metallic element known as vanadium. In 1836, Andersson, a Swedish chemist, discovered it in the production of some armor plates in France. Tests of these plates demonstrated that they were much tougher and more highly resistant than like plates made without the use of vanadium. At once the element became important and the search for it grew, further uses for it were discovered and now vanadium steel is one of the most important products of the iron industry.

According to an instructive article in the March number of the Monthly Bulletin of the Pan American Union, Washington, D. C., vanadium, such a recent discovery as many persons think. It seems that had he not himself repudiated his own discovery, the honor of finding the new element would have been accorded to Andres Manuel Del Rio, a professor of mineralogy in the Royal School of Mines of the City of Mexico. In 1817, the professor, in examining some brown lead ores from the mines of Zimapan, in that state, discovered that he had discovered a new element different from chromium and uranium, and this he named "eritronium." It was in reality what we now know as vanadium. The discovery was a genuine one, but unfortunately the Mexican professor was a little too much under the glamour of the French school, and even collected a few specimens of the element, but he did not publish an article in which he stated that Del Rio's eritronium was the same as the French professor's judgment and in 1804 disapproved his claim of discovery and admitted that the name was vanadium. Subsequent events showed that Del Rio had originally been right and that the element does not even belong to the class of rare earths, but not until 1830 that the Swedish scientist, N. G. Sefstrom, rediscovered the element among the slags of the Taberg iron works and gave the name vanadium, a name probably derived from what might be termed a family name in Norse mythology, Vanir or Vana.

Vanadium is a silver white metal which readily oxidizes. It has an atomic weight of 50.9, but it is, however, has a very high electrical resistivity, and melts at about 1680 degrees. As an alloy of iron, however, its melting point is about 1500 degrees. It is one of the most widely disseminated elements, although commercially available deposits are comparatively rare. It has been found in several of the western states of the United States, in Sweden, Australia, Spain, England, Argentina, Chile, and in Peru. It is upon the steel industry, however, that the world's commercial supply depends. The asphaltic deposits from which the Peruvian vanadium is obtained are located at Yung, Matucana, Casalapa, Huari, Huancayo, and last and largest, at Minas Ragra. The ore from the Ragra mines, which looks like a piece of iron, contains about 40 per cent vanadium sulphide, 30 per cent free sulphur, 14 per cent silica, 4 per cent iron sulphide, etc., and after the usual solution of iron ore, the ore contains about 52 per cent vanadium oxide.

Until the recent development of vanadium in the steel industry its commercial use was largely confined to ink making and coloring fabrics and leather. The ink is made of a mixture of the vanadium compounds, vanadate, gum water, and a solution of gallic acid. Neither acids nor alkalies can destroy it, nor can it be bleached out with chlorine. About 1905 the supply of vanadium, owing to the development of the Minas Ragra and other mines in Peru, began to increase. From having been a rare metal, it became available in quantities claimed to be unlimited as a steel making material. The claims of its users are that it has accomplished wonders in crucible and in open hearth steel, that it gives cast iron greater strength and endurance, and that copper and aluminum are remarkably improved for certain purposes by its addition. It is used in steel for engine axles and frames, in the manufacture of shafts and gears, in wire springs, piston rods, hydraulic cylinders, tires, tools, boiler plates, gun barrels, watch springs, and in castings and forgings generally. One of the great advantages of the use of vanadium steel in the future will no doubt be in enabling the machine factors to reduce weight in such constructions as locomotives, cars, machinery, etc., its great ductility being another important feature.

Won't Lessen the Supply.

Whatever the decision of the Crown Point Court may be as to whether the term "peanut politician" is libelous, there is scant hope of lessening the number of that kind in this country.—Indianapolis News.

Ferguson's