Chemical Warfare Dates Back as Far as 431 B. C., When Athenians Battled Spartans, Says Officer of Seventh Corps Area Here

Modern Gas More Deadly Next War to Be in Air; Inkfish and Polecate Teachers.

By MAJ. CHARLES W. MASON,
Chemical Warfare Officer, Seventh Corps Area.

Man's improvements on the protective and offensive measures of the inkfish and polecat will be the major weapons in the next great war. The issues will be decided by chemicals from the air.

The first illustration of the modern smoke screen, which can be thrown for miles, obscuring advancing forces, is the inkfish. The skunk or polecat is the finest example of chemical warfare in existence. He is a first class fighting man and his chemical equipment is guaranteed to make any dog too proud to fight.

The utilization of chemical agents in battle is not new. The earliest known atempt to use gas as an offensive weapon was in the war between the Athenians and Spartans, 431 to 404 B. C., when, during the siege of Platea and Delium wood saturated with sulphur and pitch was burned under the walls of those cities in order to generate choking and poisonous fumes.

The next recorded use of chemical weapons was by Aeneas, who described fire compositions formed of chemical substances, making them easily ignitable and with difficulty to extinguish. The mixtures consisted principally of pitch, sulphur, tow, incense and resinous wood chips. This compound was put into pots and thrown, after ignition, from besieged towns upon the "tortoise" or shelters under which the besiegers attempted to approach the walls. Later incendiary arrows came into use. These were projected from a distance against the enemy's wooden structures, setting them on fire. Originally, these arrows were fired by hand, but they were enlarged to such an extent that a catapult was necessary to launch them.

How They were made.

In construction, a perforated tube containing tow, resin, sulphur and petroleum was bound to the shaft, behind the arrowhead. This substance was ignited just prior to launching. This so-called chemical attack called for chemical protection, and the first attempts made to render the missles ineffective consisted in throwing earth upon them. Subsequently, cloths, saturated with vinegar, were found to be a still better means. Then began the old competition between weapons of attack and methods of protection. It was necessary, then, to find a chemical substance, the fumes of which could not be extinguished by the saturated cloths thrown upon them.

The early Greeks and Romans used chemical weapons with considerable success, and developed what was known as "Greek fire," said to have been invented by Callinicus about 640 A. D. In all probability it was used at an earlier age, about the time of Constantine the Great, in the fourth century after Christ.

It is not definitely known whether this composition contained saltpeter. At any rate, ingenious chemical mixtures were used as weapons of attack, including pitch, resin, petroleum, sulphur and quicklime. When this substance was thrown upon the water, the quicklime, being quenched by the water, generated heat sufficient to ignite the petroleum, which on its part developed sufficient heat to ignite the other combustible substances.

Gas Highly Asphyxiating.

The light hydocarbons, disengaged from the evaporated petroleum, more especially benzine, formed with the air an explosive mixture. This, explosions took place and enormous clouds of smoke and soot were developed. The sulphur, catching fire, developed in its combustion a gas of highly asphyxiating action, which rendered approach impossible and served to expel the enemy from a position. It was difficult to extinguish this fire, since water poured upon it served to spread the petroleum, and propagate the flames. "Greek Fire" was still in use at the time of the Crusades in the 13th century, and was employed by the Saracens against the Christians. Its secret has been lost, but the idea survives. The "flammenwerfer" or flame projector was given great publicity, but was proved useless during the world war.

These devices consisted, of large syringes, after the style of a fire engine, the mouths having the shape of dragons and other monsters with wide open jaws. From the orifices, burning liquids, especially petroleum, were projected toward the enemy, who usually fled terrified by the fire, or stupified by the gases.

Crimean War Strategy.

During the Crimean war, Admiral Lord Dundonald, who, excepting Lord Nelson, was one of the ablest commanders the British navy ever had, submitted a plan for the reduction of Sebastopol by the use of gas. His plan was to obtain four or five hundred tons of sulphur, and about 2,000 tons of coke, and with the first favorable and steady wind to evaporize the sulphur, with the use of the coke, and thus suffocate the garrison.

Forms of chemical warfare were used by boarding parties during the war of 1812, and as late as the civil war an attempt was made to use it during the siege of Charleston.

The use of gas in the world war was a direct violation of the agreement entered into at The Hague conference in 1899, whereby all the powers, except the United States pledged themselves not to use suffocating or poisonous gases. Admiral Mahan, United States navy, the American delegate to this conference, however, refused to commit the United States against the use of asphyxiating gas and projectiles.

In view of the attitude taken in some quarters in regard to the use of gas in warfare, Admiral Mahan's reasons, in particular, for refusing to commit the United States, were especially interesting. They were in part as follows:

"The reproach of cruelty and perfidy, addressed against the United against firearms and torpedoes, although both are employed now without scruple.

It is illogical, and not demonstratably human, to be tender about asphyxiating men with gas, when all are prepared to admit that it is allowable to blow the bottom out of an ironclad at midnight, throwing four or five hundred men into the sea, to be choked by water with scarcely the remotest chance to escape."

Germans Prepared Before.

Evidence is both overwhelming and conclusive that long before the world war, Germany had been making preparations on a large scale for anticipated hostilities. American travelers in Germany will doubtless recall being confronted with the war tax, imposed upon the usual conveniences and necessities of life.

In the enormous and excellently devised and thoughtfully elaborated plans for anticipated warfare, must be included toxic chemical production. For many years Germany had been a leader in chemistry, and the practical application of chemistry to the production of substances of great and far-reaching practical value.

The spectacular achievements of the guns of Krupp von Bohlen and Skoda are widely known; in particular, the havoc wrought by the 32-cm. howitzers on the Belgian fortifications during the early offensive, when it is well to remember that while these arms of huge caliber, enormous weight and terrific impact during the early days were in no sense ever discarded, yet the terrific employment of gases during later periods assumed such great importance that it might be considered that the toxic atom demonstrated a greated effectiveness than the ton of steel.

Gas at Ypes.

The first attack during the world war was delivered by the Germans north of Ypres on April 22, at 4:30 p. m. On the sector where the British and French met between Bixchoote and Langmarck, this was naturally a weak point in the line, as is always the case where troops of different nationalities join. The time of the emission of the gas was about 15 minutes. It is not necessary to elaborate upon Germany's readiness and ease with which this highly organized and abundantly equipped peace-time industry, naturally engaged, and the production of manifold and high peace-time production was suddenly developed over night between suns, and made the function, in the vast production of toxic chemicals, invaluable for aggressive combat purposes. Gas had come to stay, and when the full realization had reached those in authority, protective measures became as important as the supply of ammunition at the front.

From the handkerchiefs, veils and linen of the women of France and England, developed the modern mask, which now forms an integral part of the soldiers' equipment of today, and doubtless in the future a necessary part of the personal equipment of every civilian within the entire theatre of active operations.

The projection of the various gases has developed from this first cloud attack, which was released from cylinders used in modern soda water fountains. To the fillings of artillery shells, hand grendes, airplane bombs, and mines of today. In other words, there is no arm in any service of a modern army, which does not employ either protective or offensive implements of chemical warfare. And so, the lessons taught us by the inkfish and polecat have brought us to a clearly recognized condition that neither the pronouncement of a national edict, nor even the agreement of league powers, will suffice to control, curb or nullify the future activities of chemical warfare.

No. 1—Airplane view of Edgewood arsenal, Maryland, showing the manufacturing or operations area. Edgewood is the research and training center of the United States chemical warfare department.

No. 2—Shows toward the lower right center the bursting of a thermit shell and the air burst of white phosphorus shell at the upper end of the picture. Note the complete screening out of the woods in the background. The picture was taken near Wehr, Germany, in connection with the demonstration of the chemical warfare munitions.

No. 3—This is the Lawrence flame projector or "flammenwerfer." It throws a stream of burning oil from 100 to 125 feet. Discharging continuously, it will last not more than a minute. The container is a double cylinder, the outer cylinder containing hydrogen under a pressure of 800 pounds per square inch. The hydrogen is permitted to flow out of the inner cylinder into the cylinder containing the inflammable oil as required to force it out of the nozzle.

Campaign Guns Roaring in East

Watson Brands Democratic Ticket "Impossible Mesalliance."

By GLADSTONE WILLIAMS.
International News Service Staff Correspondent.

Washington, July 19.—Branding of the democratic ticket—Davis and Bryan—as an impossible mesalliance by Senator James E. Watson of Indiana in his speech opening the republican campaign in New Hampshire, drew a sharp return fire from democratic members of the senate today.

The speech of the Indiana senator, who described John W. Davis as an "ultra-conservative" and Gov. Charles W. Bryan as an "extreme radical," was read with interest not only because it marked the opening of the republican campaign in the east, but democrats believe it indicates the line of strategy to be adopted by their republican opponents.

Senator Walsh declared he would have followed the example of his colleague, Senator Wheeler, in declining to support the ticket "if I had thought Davis a tool of Wall street."

A similar declaration was made by Senator Duncan U. Fletcher of Florida, who charged Watson with exaggeration.

Southern Iowa Towns Ask Increase in Train Service

Denison, Ia., July 18.—Citizens on the Northwestern line from Boyer to Missouri Valley complain that train facilities given the branch are inadequate. By the new card they have one train a day, going east and west on alternate days. Schleswig people are particularly incensed for that station is a large shipping point for stock. In two days recently 25 cars of stock went to market. All towns on the branch plan to petition the railroad commission for a redress of grievances.

Woman Believed Demented Found Wandering at York

York, July 18.—A young woman giving the name Lillian Peterson was found wandering about and was taken in custody by York police. She is thought to be demented and was taken to the Custodial Home for Women for safe keeping. She boarded a Northwestern train between Trefont and York, it is believed.

Bloomfield—Carl Julius Vaderson, 75, an old resident of this community, died at a Sioux hospital. The body was buried in the Bloomfield cemetery.

Out of the Records

Births and Deaths.

Births.

Frank and Minnie Tatreau, 2915 North Forty-ninth street, girl.

Steven and Lida Moss, hospital, girl.

William Charles and Nettie Schroeder, hospital, boy.

Warren and Goldie Goff, 4911 Bedford avenue, girl.

Raymond and Daisy Stewart, 2537 Binney street, girl.

John and Antoinette Votroubek, 3927 South Thirty-fourth street, boy.

Michael and Honorola Zolna, 3603 South Thirty-sixth street, girl.

Louie and Mary Boyer, 2407 Capitol avenue, boy.

Deaths.

Churchill Humbird, 56 years, 3537 North Twenty-eighth avenue.

Rufus William Johnson, 81 years, hospital.

Baby Mellinger, infant, hospital.

Edward Christenson, 1 year, Ninety-fourth and Dodge streets.

Florence M. Dubler, 1 years, hospital.

Anna K. Stoltenberg, 81 years, Florence, Neb.

Married in Council Bluffs.

The following persons obtained marriage licenses in Council Bluffs yesterday:

Name.	Residence.	Age
Harold Robbins	Omaha	21
Gladys Young	Omaha	18
Val H. Hoppie	Council Bluffs	40
Martha Davis	Council Bluffs	29
Hartvig W. Jensen	Omaha	24
Meta Lilfgsen	Omaha	22
Harley Sloan	Tarkio, Mo.	21
Mildred Wilcox	Tarkio, Mo.	18
V. E. S. Nebergall	Omaha	22
Clarice Kunce	Omaha	18

Road Conditions.

(Furnished by the Omaha Auto Club.)

Roads in all directions leading out of Omaha reported to be in slippery condition.

In Divorce Court.

Petitions.

Martha Wassinger against John Wassinger, cruelty.

Florence McElvee against Edgar McElvee, cruelty.

Goldie York against Curt York, cruelty.

Almeta Cobb against Rolly Cobb, cruelty.

Eva Tillett against Vernice Tillett, cruelty.

Building Permits.

Walberg F. Knudsen, 3119 North Forty-eighth street, cement block dwelling, $3,500.

Jas Kaakes, 4403 Woolworth street, brick and stucco dwelling, $5,000.

W. B. Porter, 2840 North Fifty-seventh street, frame dwelling, $3,000.

Henry Nemecek, 2626 X street, frame dwelling, $2,000.

George Matyja, 2921 Bancroft street, frame dwelling, $4,000.

James A. Howard, 2154 North Fifty-seventh street, frame dwelling, $2,000.

A. Bloom Johnston, 5224 Nicholas street, brick veneer dwelling, $10,000.

Real Estate Transfers.

Benjamin F. Marshall and wife to Fred A. Toner and wife, "P" st., 168 ft. e. of 39th st., north side, 50x120	$4,500
State Saving & Loan association to Gertrude B. Cotton, Hamilton st., 200 ft. e. of 42d st., south side, 50x190	1
Charles L. Saunders to Nancy Campfield, Manderson st., 50 ft. e. of 29th st., north side, 50x125	850
Maria F. Reusch and husband to Carl R. Zink, 51st ave., 196 ft. of Leavenworth st., east side, 50x120	4,600
Otto O. Dollen and wife to James B. Cuppy, s. e. cor. 26th and Franklin st., 60x132	2,575
Otto O. Dick and wife to Soren M. Nelson, st. st. Miami st., 100 ft. w. of 29th st., south side, 100x120	1
Madge E. Simmons to Lillian Miller, 25th st., 140 ft. of "J" st., east side, 20x150	4,750
Lucy Mack to Dominico Giordano, 21st st., 150 ft. s. of Boyd st., west side, 50x124	550
Adaline Ray to Anna O. Bowers, Laurel ave., 197 ft. w. of 42d ave., south side, 40x126	1
William R. Drummond to Bartholomew Real Estate Co., Charles st., 100 ft. w. of Burnham ave., south side, 127x150	1,000
Anna E. Gunther to Samuel Harmel et al, 24th st., 75 ft. n. of Maple st., east side, 57x100	8,250
Barker Co. to Walter C. Lindell, n. e. cor. Elmwood park blvd. and Leavenworth st., irregular	1,250
Charles V. Tamblyn and wife to Western Mtg. & Finance Co., Miami st., 100 ft. e. of 42d st., south side, 50x128	4,000
Peter Jensen and wife to Western Mtg. & Finance Co., Hascall st., 150 ft. w. of 26th st., south side, 50x124	2,300
Mary Marconnit and husband to Anna M. Nelson, Wirt st., 150 ft. e. of 65th st., south side, 50x128	4,250
Oscar Anderson to Harry A. Samuelson, Maple st., 107 ft. w. of 22d st., south side, 26x122	3,000
Harry A. Samuelson and wife to William S. Merriam, Maple st., 107 ft. w. of 22d st., south side, 26x122	3,300
Agnes Martig and husband to Nova N. Gallaher, 34th st., 1,255 ft. n. of Military ave., east side, 47x225	1,500
Albert A. Lamoreaux and wife to Matilda L. Dole, 19th ave., 155¼ ft. s. of Corby st., east side, 52x81	2,850
Mary E. Ryan to Charles J. Maxwell and wife, 34th st., 133 ft. n. of California st., west side, 40x57½	6,250
Anna Purcell and husband to Jacob Kaplan, Lafayette ave., 276 ft. e. of 15th st., south side, 45x114	8,500
Jeannette F. Roggen to Caroline E. Shlenicka, Lafayette ave., 142½ ft. w. of 32d st., south side, 47½x120	3,100
Otto Vater and wife to Mary Jane Buckels, 29th st., 74 ft. s. of Pratt st., east side, 24x87x110	600
Elizabeth D. Glenn to Ella M. Dreunen, n. e. cor. 28th ave. and Lake st., 97½x127	1
Cecil Beckley and husband to Pearl E. Marsh, Camden ave., 315 ft. e. of 25th ave., north side, 46x120	5,600

Bee Want Ads produce results.

BEE WANT ADS BRING RESULTS

South Omaha

Boy's Slingshot Unites Parents

Wife Who Wanted Mate Jailed Defends Him Third Time in Court.

Joe Kacuba, 4426 South Thirty-fourth street, was given a 90-day suspended sentence in South Omaha court Saturday following his arrest on complaint of Eugene Schrader, who lives next door.

Schrader testified that Kacuba's son, John II., was shooting stones with his slingshot at the three small Schrader children, putting their lives in jeopardy.

Kacuba was no stranger in court. It was his third appearance there within the month. One of the other occasions was for wife-beating. At that time his helpmate wanted him sent to jail. On the present occasion she defended him valiantly against the Schrader testimony.

FITZGERALD GOES TO CONVENTION

J. J. Fitzgerald, secretary of the Commercial Savings and Loan association, will leave this evening as a delegate to the annual meeting of the United States League of Building, Savings and Loan associations at Cleveland.

Business sessions the second day of the convention will be held on board the largest inland steamer in the world on Lake Erie. Fitzgerald has been elected as a national delegate to the loan association sessions for the past four years.

Nebraska will be represented by five delegates and five alternates, including W. P. Adair, who is slated to get the presidency at Cleveland. Fitzgerald will stop in Chicago for a few days.

MERCHANT CHIEF AND WIFE ON TRIP

Maurice Hinchey, president of the South Omaha Merchants' association, and Mrs. Hinchey, left Friday by automobile "for nowhere." Mr. Hinchey said they would set their course by compass in a general easterly direction and step on 'er. They might take a notion to steer to the north later, which would bring them to Minnesota or to Wisconsin where, Mr. Hinchey, says, he hears there are numerous lakes abounding with fish, and shade trees and grassy dells and excellent roads.

ROBBERY REPORT PUTS MAN IN JAIL

Mike Davis, 2904 R street, called police at 2 Saturday morning. He said he had been robbed of $50 in cash and a $75 watch. The robbery took place at 9:30 Friday evening, he declared, but he had forgotten to report it. Officers sped to Mike's dwelling and reported they found him "three sheets in the wind." They brought him back with them.

Reel Scene Proves Real.

John Fetter, 5625 South Eighteenth street, gasped with excitement in a South Omaha theater last night as he viewed the moving picture operations of a gang of daring automobile thieves. When he came out he found thieves had looted his car of all its tools and several other moveable objects.

Thief Takes Jewelry.

Mrs. C. Miller, 4908 South Twenty-fourth street, left her home wor work at 5 Friday morning. When she returned at 1 she found a thief had broken in and stolen jewelry valued at $60.

South Omaha Brevities

PHONE MA. 1234.
BREWER AMBULANCE SERVICE.

For lumber, coal, building material, cement blocks, etc., call MA. 2242, 4826 So. 24th, Walter I. Hooker sales.

Woman's auxiliary of the American Legion will hold a lawn festival at the Lutheran church grounds, Twenty-fourth and I streets, Thursday evening, August 14. Those in charge are Mrs. John Schultz, Mrs. George Schmid, Mrs. Ed Kovarik, Mrs. E. N. Pinkerton, Mrs. F. J. Strudl, Mrs. O. Miller, Mrs. A. Remora.

Herbert Rathsack, South High graduate and state university student, received notice this week of his appointment as a second lieutenant in the officers' reserve corps. He was assigned to Fort Leavenworth and will later be instructor at the citizens' military training camp at Camp Dodge.

The Bellevue Vocational school will hold a picnic at the school grounds Saturday, July 26. All ex-service men and their families and legion auxiliaries are invited. Cars to Bellevue from Twenty-fourth and N streets will leave every half hour Saturday afternoon.

Armour Men's club will picnic and frolic this afternoon at the German home. An indoor baseball tournament, horse-shoe contest, races for young and old are included on the program. A barbecue lunch will be served at 2. More than 300 members and families will attend. A dance will close the day's festivities.

Lee Rubin, 4328 South Sixteenth street, is confined at South Side hospital with an infected foot. Rubin stepped on a rusty nail at the Corn States Serum company, where he is employed.

The Shufflers will hold a dance at the Eagle home, Twenty-third and N streets, Sunday evening, July 27. The Cinderella Syncapaters will play.

Mr. and Mrs. L. G. Gillet, 4320 South Twentieth street, have as their house guests Mr. and Mrs. John Connor of New York City and Miss Allain Dixon of Salt Lake City.

Michael Guerin, 8-year-old son of Mrs. G. Guerin, 3724 U street, is suffering from a badly fractured arm received while attempting an acrobatic stunt with other boys of the neighborhood.

Construction work on the new [illegible] Bridget church is progressing rapidly and will be ready for use in late fall. The structure will cost approximately $100,000.

Only four more spans need to be set in place to complete the steel work on the new stockyards viaduct. Concrete work on the bridge at the L street entrance has begun.

Misses Marguerite Anderson, Anna Anderson, Florence Dworak and Ernestine Eidam are vacationing at the Denver mountain parks. They will visit Colorado Springs and Estes Park before returning.

Mrs. Paul Kushnick, 2521 F street, is at Clinton, Ia., visiting relatives.

Mrs. P. J. Corcoran, 2510 F street, has as her guests her nephews, Bernard and Jay DeLay of Beresford, S. D.

Mr. and Mrs. George Strickland and son, James, of Kansas City, who were were visiting with Mrs. Strickland's brother, George Furlich, and Mrs. Furlich, 3804 W street, returned home yesterday morning.

Miss Margaret Bolan, postmistress at Columbans, Chinese mission school at Bellevue, is on her annual vacation. Miss Fern Wallace is taking her place during her absence.

Miss Carolyn Hough of Falls City, Neb., is visiting her cousin, Mrs. Florence Strawn, 4120 South Twentieth street.

Mrs. William Begley of Los Angeles and formerly of South Omaha, is visiting friends in the city. She will leave today to visit her parents in Iowa.

Mrs. Logan Wright, 2925 Martha street, will entertain the missionary society of the United Presbyterian church at her home Thursday. Mrs. J. N. McCord will be in charge of the book review for the meeting and Mrs. Bruce McCulloch will be leader.

Nebraska News Nubbins

York—Verna Dettrick, who has been making her home with Mr. and Mrs. Hurt, near Charleston, Neb., disappeared last night. Mrs. Hurt stated she head a car Friday night but paid no attention to it. Officers are wiring surrounding towns in an effort to locate the girl.

Stella—Threshing has started on several farms in this vicinity and one farmer has hauled a load of new wheat to this town. Wheat is of good quality this season and expected to be more uniform.

Neligh—A group of interested business men and citizens have formed a company here to drill a test well for oil near the city limits. It is said that oil was discovered in the vicinity suggested for the well. This oil was at a depth of 600 feet. Operations on the test well are to start about August 1.

Harvard—Threshing which should have been started this weekend, was delayed by excessive moisture in this vicinity. Threshermen predict that it will get under way by next week.

Neligh—Citizens and sportsmen in this district are urging that the state name Goose lake as one of the state fish and game preserves. Flowing wells would make this an excellent place, they state. State Game Warden George Koster has inspected the lake and spoken favorably on its acceptance.

Beatrice—Announcement was received here of the marriage of W. F. Selling and Miss Clara Witkowski, both of Beatrice, at Sioux City, Ia. They will make their home in this city.

Columbus—The six days' chautauqua program, which opens here July 29, includes 12 entertainments to be given each day at 2 p. m. and 8 p. m.

Beatrice—Funeral services for John Townsend, 57, were held at the Scott-Harman chapel, conducted by Rev. C. B. Hankins. Burial was in Beatrice cemetery. Mr. Townsend was a carpenter by trade.

David City—Congregationalist, Baptist, Methodist and Christian churches of David City will unit in services to be held on the courthouse lawn each Sunday evening during July and August.

Osceola—The funeral of Dale Daniel, who was drowned in the Platte river Tuesday evening, was held from the First Methodist church in Osceola Thursday. The local lodge of Modern Woodmen of America gave its ritual at the grave.

Ponca—To date there have been 2,950 auto registrations in Dixon county as against 2,628 for the corresponding period last year.

Fairbury—Forty Sunday school workers, coming from practically all parts of the county, met here to complete arrangements for the annual Jefferson county Sunday school picnic, date of which will be announced later.

Fairbury—The 1924 schedules of O. R. Jones, county assessor, show an increase of $440,000 in valuation of Fairbury city real estate property over 1923. Villages in Jefferson county outside of Fairbury show an increase of $7,000, and the rural districts a gain of $98,000.

BEE CLASSIFIED AD RATES

12c per line each day, 1 or 2 days.
10c per line each day, 3 or 4 days.
16c per line each day, 7 days.
15c per line each day, 30 days.

CLOSING HOURS FOR CLASSIFIED ADS.

Morning Edition ..... 8 p.m.
Evening Edition ..... 11:00 a.m.
Sunday Edition ..... 8:00 p. m. Saturday

Classified Ads accepted at the following offices:
Main Office ..... 17th and Farnam Sts.
South Omaha ..... N. W. Cor. 24th and N Sts.
Council Bluffs ..... 15 Scott St.
Telephone
ATlantic 1000
THE EVENING BEE.
THE OMAHA MORNING BEE.

CLASSIFICATION.

Funeral Notices	1
Vaults and Monuments	2
Funeral Directors	3
Cemeteries	4
Florists	5
Card of Thanks	6
Lodge Notices	7
Coming Events	8
Personals	9
Lost and Found	10
AUTOMOBILES.	
Automobiles for Sale	11
Trucks for Sale	12
Automobile Agencies	13
Motorcycles and Bicycles	14
Automobiles for Exchange	15
Auto Accessories, Parts	16
Service Stations—Repairing	17
Auto Livery, Garages	18
Wanted—Automobiles	19
Garages for Rent	20
BUSINESS SERVICE.	
Business Services Offered	21
Building Contractors	22
Heating and Plumbing	23
Insurance	24
Millinery—Dressmaking	25
Moving—Trucking—Storage	26
Painting and Papering	27
Patent Attorneys	28
Printing Stationery	29
Professional Service	30
Repairing	31
Renovating and Dyeing	32
Laundries	33
Tailoring and Pressing	34
Wanted—Business Service	35
EMPLOYMENT.	
Help Wanted—Female	36
Help Wanted—Male	37
Help Wanted—Male and Female	38
Salesmen and Agents	39
Situations Wanted—Female	40
Situations Wanted—Male	41
FINANCIAL.	
Business Opportunities	42
Investment Stocks—Bonds	43
Real Estate Loans	44
Money to Loan	45
Wanted to Borrow	46
EDUCATIONAL.	
Correspondence Courses	47
Local Instruction Classes	48
Musical—Dramatic	49
Dancing Academies	50
Private Instruction	51
Wanted Instruction	52
LIVESTOCK.	
Dogs, Cats and Pets	53
Horses, Cattle, Vehicles	54
Poultry and Supplies	55
Wanted—Livestock	56
MERCHANDISE.	
Articles for Sale	57
Business Equipment	58
Building Materials	59
Farm and Dairy Products	60
Fuel and Feed	61
Good Things to Eat	62
Home-Made Things	63
Household Goods	64
Swap Column	65
Jewelry and Watches	66
Equipment and Tools	67
Seeds, Plants and Flowers	68
Specials at the Stores	69
Musical Instruments	70
Radio Equipment	71
Wearing Apparel	72
Wanted to Buy	73
ROOMS FOR RENT.	
Rooms With Board	74
Furnished Rooms	75
Rooms for Housekeeping	76
Rooms, Unfurnished	77
Where to Stay in Town	78
Wanted—Rooms and Board	79
REAL ESTATE—FOR RENT	
Apartments—Furnished	80
Apartments—Unfurnished	81
Business Places for Rent	82
Houses for Rent	83
Houses—Furnished	84
Offices and Desk Room	85
Out-of-Town Property	86
Suburban for Rent	87
Farm Lands for Rent	88

CLASSIFICATIONS.

Summer Place for Rent	89
Wanted to Rent	90
REAL ESTATE—FOR SALE.	
Business Property	91
Real Estate—Investments	92
Farms and Lands for Sale	93
City Acreage for Sale	94
Houses for Sale	95
Houses—North	96
Houses—South	97
Houses—West	98
Houses—Benson	99
For Sale—Dundee	100
For Sale—Florence	101
For Sale—Council Bluffs	102
Lots for Sale	103
Real Estate for Exchange	104
Wanted—Real Estate	105
AUCTIONS.	
Auction Sales	106
Real Estate for Auction	107

ANNOUNCEMENTS.

Funeral Notices. 1

THOMPSON—Robert, 72 years, died July 17; residence, 4201 Mayberry Ave. Deceased is survived by his wife, Anna; two daughters, Evelyn and Mrs. M. McGlugan.
Funeral Monday at 8:30 a. m. from family residence to St. Bridget church, South Side, at 9 a. m. Interment, Holy Sepulcher cemetery. Director, Heafey & Heafey.

HENRY—Lloyd Ardell, 508 North Twentieth street, July 17, age 20 years, 3 months 10 days. Deceased is survived by his father, Frank Henry; his mother, Mrs. A. R. Wagner; one sister, Miss Bernice, and one brother, Robert.
Funeral services Monday at 10:30 a. m. at Hoffman-Crosby funeral home chapel. Interment West Lawn cemetery.

TICKETT—John C., age 73 years, died July 18.
Funeral services will be held Monday 2 p. m. from the residence of Mr. George O. Lemley, 1516 N. 41st St. Interment West Lawn cemetery. Inquiries may be addressed to the Burket chapel, HA. 0090.

PATMONT—Benjamin, died July 19, age 6 years, son of Rev. and Mrs. L. R. Patmont.
Interment, Griswold, Iowa. Inquires may be addressed to the Burkett chapel, HA. 0090.

Vaults and Monuments. 2

"Automatic Sealing" concrete burial vaults recommended by all leading undertakers. Mf'd. by Omaha Concrete Burial Vault Co.

Funeral Directors. 3

HEAFEY & HEAFEY
Undertakers and Embalmers
Phone HA. 0265. Office 2411 Farnam
(ESTABLISHED SINCE 1882)

BRAILEY & DORRANCE.
1423 CUMING ST. JA. 0526.

DUFFY & JOHNSTON.
311 S. 33d, new funeral home. HA. 0417.

LESLIE O. MOORE, 24th and Wirt. WE. 0047.

HOFFMAN-CROSBY ambulance. Dodge and 24th St. Funeral directors. JA. 3901.

HULSE & RIEPEN.
Funeral directors. 2222 Cuming. JA. 1226.

JOHN A. GENTLEMAN
2411 Farnam St.

N. P. SWANSON. 17TH AND CUMING.
Quiet. Dignified Supervision

C. C. HAYNES FUNERAL HOME.
3920 N. 24th St. KE. 0257.

Cemeteries. 4

VISIT FOREST LAWN
West of Florence.
Omaha's Most Beautiful Cemetery
320 Acres. Perpetual Care.
Offices at the Cemetery and 720 Brandeis Theater Bldg.

Personals. 9

THE SALVATION Army industrial home solicits your old clothing, furniture, magazines. We collect. We distribute. Phone JA. 4126 and our wagon will call. Call and inspect our new home, 1110-1112-1114 Dodge street.

3207 CHARLES—Will board and care for children.

Lost and Found. 10

LOST—A brown horse, white spot on face. Reward. HA. 0358.

LOST—Horse, brown mare. Call HA. 5711.

AUTOMOBILES

Automobiles for Sale. 11

USED CAR "WEATHER" SALE

Before you buy a car come in and see what wonderful values we are offering at this sale. The special price cut just put on all of our used cars and our Hansen plan makes it easy to pay for your car from your income instead of your capital. Come in today and look these over.

1920 OLDEMOBILE COUPE. This light six cylinder enclosed car has been thoroughly checked and gone over in our shop. It is priced to sell quickly.

1920 DODGE SEDAN. Has just been repainted. It has been checked over thoroughly mechanically and is in wonderful condition. To appreciate what real value this car is at the price we are offering it you must see and ride in it.

1923 CADILLAC PHAETON. Thoroughly re-new-ed in our shop and refinished a beautiful Buckingham gray. We will sell this car at a great sacrifice. A demonstration in this car will reveal to you the real quality of our renewed cars.

CHEVROLET 1923 SEDANETTE. This chummy little enclosed car needs no introduction as it is one of the most popular models ever built by the Chevrolet people. Our Hansen plan makes your purchase of this car easy. After paying the down payment the monthly payments are so small that there is no one now getting a reasonable salary that could not afford to own it.

J. H. HANSEN
CADILLAC CO.,
26th and Farnam. HA. 0566.

RAIN RAIN RAIN
DOWN COME THE PRICES

Ford Tour, good runner	$ 50
Ford Truck	50
Elcar Tour, late model	65
Star Tour, renewed	325
Buick Rdstr, Rex top	265

Others up to $1,000

Andrew Murphy & Son,
AT. 4411. 1416 Jackson.

1922 Hudson Touring, this car is in excellent condition, price very low, if you want the best your money will buy see it. See it Sunday.
OMAHA HUDSON ESSEX COMPANY.
2552 Harney Street.

1924 ESSEX SIX COACH—Full factory guarantee. Yes, this is a good one. See it Sunday.
OMAHA HUDSON-ESSEX CO.,
2552 Harney Street.

1924 Hudson Coach, small mileage, new car guarantee. At a special price. See it Sunday.
OMAHA HUDSON ESSEX COMPANY,
2552 Harney Street.

MUST SELL AT ONCE.

Dodge sedan, 1922, all new tires, new paint, fine mechanical condition. Leaving city. 3215 Webster St.

FORD Sedans, two of them, arrange to see these as they are for sale.
OMAHA HUDSON ESSEX COMPANY,
2552 Harney St.

ESSEX Four tourings, four to pick from, and they are good, prices are right.
OMAHA HUDSON ESSEX COMPANY,
2552 Harney Street.

FORD Coupe, 1923 model, splendid condition, large steering wheel, dash light, stop signal; only $200. 1819 Wirt street.

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Downtown Used Car Store.
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NASH-VRIESEMA AUTO CO.
USED CAR STORE
2024 Farnam. AT. 4292.

USED CARS.
O. N. BONNEY MOTOR CO.,
2424 Farnam.

GOOD USED CARS
BUY YOURS AT
GUY L. SMITH.

MUST sacrifice 1924 Buick Roadster. Ex-

AUTOMOBILES.

Trucks for Sale. 12

SEVERAL used trucks, different sizes. Terms can be arranged. International Harvester Co. AT. 0705.

Auto Accessories, Parts. 16

GUARANTEED new and used auto parts at a special cut price. Nebraska Auto Parts, 1016-18 Harney St. JA. 4931, and 2205 Cuming St. AT. 1970.

SPECIAL for this week only. Ford fenders, per set, $9.25. Ford Touring top covers complete, $4.75. Kaplan Auto Parts Co., 2111 Nicholas St.

FOR SALE cheap one set of five new Paige wire wheels complete with hubs. WA. 5845.

Service Stations, Repairing. 17

INDUSTRIAL AUTO MACHINISTS
Rayfield carburetor and Eisemann magneto service. AT. 2550.
P. MELCHOIRS & SON. 417 S. 13TH.

BUSINESS SERVICE.

Business Services Offered. 21

STEAM baths. Swedish massage, open eve. and Sun. Rm. 35 Douglas Blk. AT. 8594.

MARCELL, bob, curl, manicuring. Evening and Sundays, call AT. 8594.

FLUES repaired and plastered. AT. 9512.

Millinery—Dressmaking. 25

ACCORDION, side, knife, box pleating, covered buttons, all styles; hemstitching, buttonholes. Write Ideal Button and Pleating Co., 208 Brown Block, Omaha, Neb. Telephone JA. 1926.

NEB. PLEATING CO.,
Hemstitching, Covered Buttons.
1304 Farnam, Second Floor. JA. 8670.

Moving—Trucking—Storage 26

GLOBE VAN AND STORAGE.
PACKING, MOVING, SHIPPING, STORING
Estimates furnished. AT. 0220 or JA. 4338.

BEKINS OMAHA VAN & STORAGE.
16th and Leavenworth Sts. Packing, moving, storage, shipping. JA. 4162.

GORDON'S FIREPROOF WHSE. & VAN.
249 North 11th St. Phone JA. 3032; moving, packing, storage, shipping.

Painting and Papering. 27

DON'T TAKE A CHANCE.
Employ a master painter and decorator. Painting and decorating, special discount on wall paper.
FRED PARKS PAINT STORE.
4708 S. 24th. AT. 7404. MA. 6161.

PAPER furnished and hung, $5 a room. Painting. Hawley, HA. 8066.

PLASTERING, brick and cement work done. WE. 1483.

Patent Attorneys. 28

PATENT LAWERS.
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J. W. MARTIN, 526 Peters Trust Bldg., Omaha; also Washington. Double service, single fee. Also help sell patents.

Printing—Stationery. 29

COMMERCIAL PRINTING, E