Dr. II. L. Chambers, Lawrence, Kansas.

Dear Dr: Chambers:

I want to congratulate you on the very newsy and efficient bit of information that you put out under K N O W. You certainly are doing a swell job. I not only enjoy reading them, but I know how you raise the general needful intelligence regarding health and disease.

I read every one of your messages with a great deal of interest. Congratulations, and may you continue to do this excellent service.

Sincerely yours,

Director of Physical Education, Varsity Basketball Coach.

FCA:AH



ABOUTHEALTH

THE DOUGLAS COUNTY HEALTH UNIT, City Hall, Massachusetts Street, at 11th, functions daily from 8:00 A.M. to 5:00 P.M. Come in and tell us your troubles.

NEW YEAR RESOLUTIONS

THE advice offered at this place last year is still good. Make your resolutions with calm deliberation and then keep them. At least one should have something to do with health.

DIPHTHERIA (Dif-not Dip)

DIPHTHERIA is an acutely infectious and contagious disease endemic everywhere. Even at the worst, it is never pandemic. This means that it is "on the people" all the time but not "all the people" have it at any time.

It is caused by the Klebs-Loeffler bacillus, but there are obscure and mystifying facts and circumstances involved that make the understanding of diphtheria and its management in the community extremely difficult. There are similar and related organisms that are not pathogenic, i.e. they do not make people sick. Some people have a natural immunity so high or great that they can carry around and occasionally scatter about virulant organisms without themselves being ill. These "carriers" are always found in every region and are the main reason why the disease is "endemic".

Very young children rarely have this disease and the mature are also practically immune though no age is entirely exempt. About half of all the mortality is in ages two to ten, the other half is widely distributed over the other parts of life. Contrary to what applies in most other contagious diseases, the incidence is greatest in the country children and the carefully exclusive well to do and least in the slums and most dense and well mixed parts of the population.

Perhaps the most characteristic of all the signs and symptoms of diphtheria is the false membrane that it causes or is part of it. In this region, few if any cases have been reported without this membrane, but careful studies of several hundred bodies, dead of diphtheria, showed that only a few over half of them had any membrane anywhere. When present, the membrane may be almost anywhere, but is most common in throat, nose and larynx. Fresh wounds, and the like are now rarely seen infected, though it is still possible.

Many people have written large books on bacteriology without getting it all told, so this paragraph does not attempt to tell it all. Let me make two points, (a) bacteria do harm by substances that are called toxins, (b) some toxins are called loose, soluble, or exotoxins,

others are attached, insoluble or endotoxins. (See a little discussion of this matter in December issue of KNOW.) It is possible for an organism to make both kinds. In diphtheria, it does. The exotoxin seems necessary for the general growth and activity of the organism. It can be neutralized by antitoxin and the disease causing organisms thus, as it were, starved out. However, the other two or more toxins made by this organism are not influenced by diphtheria antitoxin and if the one that paralyzes nerves has done its work before the antitoxin was given, the patient may show a paralysis, but live and if the one that attacks muscle cells has done its work on the heart muscle the patient may die, though, in a way, he would "die cured". Thus from any viewpoint, the antitoxin should be given as early as possible.

Apparently, young babies do not have diphtheria because of the influence of the antitoxin with which they are born, and adults do not have it because of the antitoxin they rake for themselves. When one recovers, he seems to do so because of the antitoxin he has made in response to the stimulus of the disease.

If one has the disease, he is usually treated by giving him 10000 or more units of antitoxin. How much is a unit? It is the smallest amount that will protect a standard guinea pig against a hundred times the deadly dose of the toxin.

If one is exposed, he may be protected for 2 weeks or more by a preventive dose of 1000 units of antitoxin. The material is made in a horse that has been stimulated by injections of toxin to make as much as he can. The horse is bled and the antitoxin is recovered from the now useful parts of the blood. Each bleeding must be separately standardized before its strength may be determined.

Several modes for producing active immunity have been developed and abandoned. We now use two doses of diphtheria toxid with a time interval of two weeks or more. It takes around ninety days for the immunity to develope.

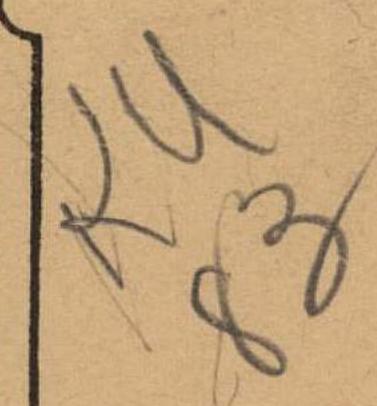
PENULT

LAST MONTH a little girl in Lawrence died of Diphtheria. Aside from the doctrine of fatalism, there is every reason to believe the death was avoidable. An immunization three years ago, followed by a check up would almost certainly have prevented it. Large scale immunizations were not done where this little girl lived and she did not get hers. It cost her life.

They are done here. There is no money cost to the patient. The public offers it to him with its good wishes. Call 462 and arrange for all you need.

CLASS OF SERVICE

This is a full-rate Telegram or Cablegram unless its deferred character is indicated by a suitable symbol above or preceding the address.



WESTERN 1201 UNION

A. N. WILLIAMS

SYMBOLS

DL = Day Letter

NL = Night Letter

LC = Deferred Cable

NLT = Cable Night Letter

Ship Radiogram

The filing time shown in the date line on telegrams and day letters is STANDARD TIME at point of destination

KAZ90 36 SER=WUX CAMBRIDGE MASS 10 408 JAN 10 PM 3 53

DR FOREST C ALLEN, DIRECTOR OF PHYSICAL EDUCATION=
UNIVERSITY OF KANSAS

MILLER A CAMERON HAS APPLIED FOR POSITION AS DETAILING

DRAFTSMAN WITH RADIATION LABORATORY 100 PER CENT WAR

PROJECT: WE WOULD APPRECIATE YOUR EVALUATION OF HIS

ABILITY PERSONALITY CHARACTER COMPETENCE AND DISCRETION:

PLEASE REPLY IMMEDIATELY WU COLLECT=

100.

TELEPHONED TO

45 4020

adde

THE COMPANY WILL APPRECIATE SUGGESTIONS FROM ITS PATRONS CONCERNING ITS SERVICE

Cambridge, Mass. January 10, 1945

Dr. Forrest C, Allen, University of Kansas.

Miller A. Cameron has applied for position as Detailing Draftsman with Radiation Laboratories. One hundred per cent war project. We would appreciate your evaluation of his ability, personality, character, competence and discretion. Please reply immediately Western Union collect.

F. C. Brown,
Radiation Laboratories,
M.I.T.

REPLY:

Am happy to testify as to sterling character, splendid personality, far above average ability, and discerning discretion of Miller A. Cameron. He was competent in work he did for us. His loyalty is unquestioned. Am happy to recommend him without reservation.

Forrest C. Allen.

Captain Edward G. O'Neill, Athletic Officer, Camp Crowder, Missouri.

Dear Captain O'Neill:

I appreciate your invitation to bring the Kansas basketball team to Camp Crowder to play your service team, and regret that this is impossible. We have a young team and are not making any more trips this season, aside from our conference schedule. We are staying within the confines of our own territory.

I trust that you will have a very successful season.

With best wishes for the Yuletide season, I am

Very sincerely yours,

Director of Physical Education, Varsity Basketball Coach.

FCA: AH

ARMY SERVICE FORCES Seventh Service Command Camp Crowder, Missouri

18 December 1944

Dr. Forrest C. Allen University of Kansas Lawrence, Kansas

Dear Sir:

Camp Crowder is putting a Post Basketball Team on the floor again this year. It is my understanding that in 1942 your University team played the Post Team at Camp Crowder.

We are trying to bring good basketball teams to the post for the amusement of the soldiers. It is my thought that you might be travelling through this area in the course of your basketball trips. If this is true and it is possible for you to stop over to play a game at Camp Crowder, we will appreciate having you.

It is not felt that we will play you "to your amazement" as we did in 1942. However, we have a good team and we feel that we can give you an interesting game.

We are willing to give you a guarantee of two hundred dollars (\$200.00) for your appearance here. If you are willing to play us, but find the arrangements unsatisfactory, please write, and we will do our best to make arrangements that are satisfactory to you.

Thank you for any consideration you give this matter.

Yours truly,

EDWARD G. O'NEILL

Capt, Sig C

Athletic Officer

Hansscity, mo. 1/19/46. Dr. F.C. allen Dear Liv:Pe's your letter yesterday afrid Billy as well as us I would be I more than pleased to be placed on mailing list. His addres: -Pot. Billy S. Coleman 37524992 Co. C. 27 D'Eugr. Combat Bri APOHSI Sportmester, new York city, new York. Thanking you kindly for this favor valso for informa-tion we received yeslenday. Mos. Dimew, Coleman 400 M. aakley

TREASURER'S REPORT 1-25-45

LAWRENCE COMMUNITY CHEST 12-31-43 to 1-25-45

\$15,762.95 Balance per auditors report 12-31-43. Receipts 12-31-43 to 10-31-44 1,247,15 \$17,010.10 Disbursements 12-31-43 to 10-31-44 13,111.25 Balance forward to 1944-45 \$ 3,898.85 Receipts 10-31-44 to 1-25-45 14,484.90 \$ 18,383.75 Total 1944-45 funds received to 1-25-44 Disbursements 10-31-45 to 1-25-45 5,750.49 Balance on hand 1-25-45 \$ 12,633.26

NATIONAL WAR FUND-COMMUNITY CHEST CAMPAIGN 10-1-44 to 1-25-45

35,745.65

Allocated

Balance on hand unallocated 1-25-44

447.00

LAWRENCE COMMUNITY CHEST

11-1-44 to 1-26-45

RE	CE	IP	TS
----	----	----	----

Balance

RECEIPTS		
Brought forward from 1943-44 \$ 1944-1945 Campaign War funds for administration by Chest	3,898.85 11,484.90 3,000.00	
DISBURSEMENTS		
Expenses Allocations to Member Agencies Allocation of War Funds to Com. Service Leagu Allocation C. of C. Christmas Activities Invested in bonds	319.19 2,233.30 e 500.00 700.00 1,998.00	5,750.49
BALANCE ON HAND		\$ 12,633.26
FUND BALANCES		
Expenses Boy Scouts Girl Scouts 4-H Club Y.M.C.A. Y.W.C.A. Salvation Army Social Service League Recreational Council Local War Funds Overages (\$614.31 / \$951.59)	\$ 1,239.72 1,125.00 525.01 335.94 791.68 675.00 2,150.00 525.01 1,200.00 2,500.00 1,565.90	
BANK RECONCILEMENT		
Bank Balance December 30, 1944 Less Outstanding Checks		\$13,827.27

1944-1945 Community Chest-War Fund Campaign 1-25-45

Total acmount subscribed to date	\$ 36,270.65
Less unpaid pledges	525.00
Total cash received to date	\$ 35,745.65
Less Allocations:	
National War Fund	\$ 20,880.75
Community Chest	11,417.90
National War Funds allocated to Community Chest for administration	3,000.00 35,298.65
Balance of unallocated funds on deposit	\$ 447.00
National War Fund Budget Allocations as above Funds remitted direct by S.O.N. Less expenses paid by fund Amount remitted Overage to National War Fund	\$ 20,291.00 \$ 20,880.75 196.50 \$ 21,077.25 475.00 \$20,602.25 \$ 311.25
Community Chest	
Budget	\$ 9,852.00
Allocations as above	11,417.90
Overage to Community Chest	\$ 1,565.90

Mr. Lee Corder, Principal, Welda Rural High School, Welda, Kansas.

Dour Mr. Corder:

We missed you last night. We would loved to have had you and Mrs. Corder, but you were conspicuous by your absence. But we did see you and Mrs. Corder at the Iowa State game.

We swooned them in the aisles last night. It almost over-

Thank you for your good letter of the 23rd instant. I am always happy to hear from you.

Very sincerely yours,

Director of Physical Education, Varsity Baskethall Coach.

FGA: AH

WELDA RURAL HIGH SCHOOL

CLASS A

EDUCATION FOR CITIZENSHIP

LEE CORDER, PRINCIPAL

WELDA, KANSAS

1-23-45

Dr. F. C. Allen, Director of Physical Ed., University of Kansas, Lawrence, Kansas.

Dear Dr. Allen:

According to the papers and a letter which I had from Dean, Kansas made a wonderful showing against Oklahoma considering the odds with which you had to contend. I congratulate you and your team.

your wins over Missouri and Nebraska shows you have a great team and Mrs. Corder and I sincerely hope there will be a win for your team in the game Saturday night and that K. U. continues up the ladder to a Big Six championship.

With the best personal regards, I am

Sincerely yours

Lee Corder.

Mr. Jack Carberry, Sports Editor, The Denver Post, Denver, Colorado.

Dear Jack:

I am just wondering if you aren't having a lot of fun these days with the gamblers.

Sincerely,

FCA: AH

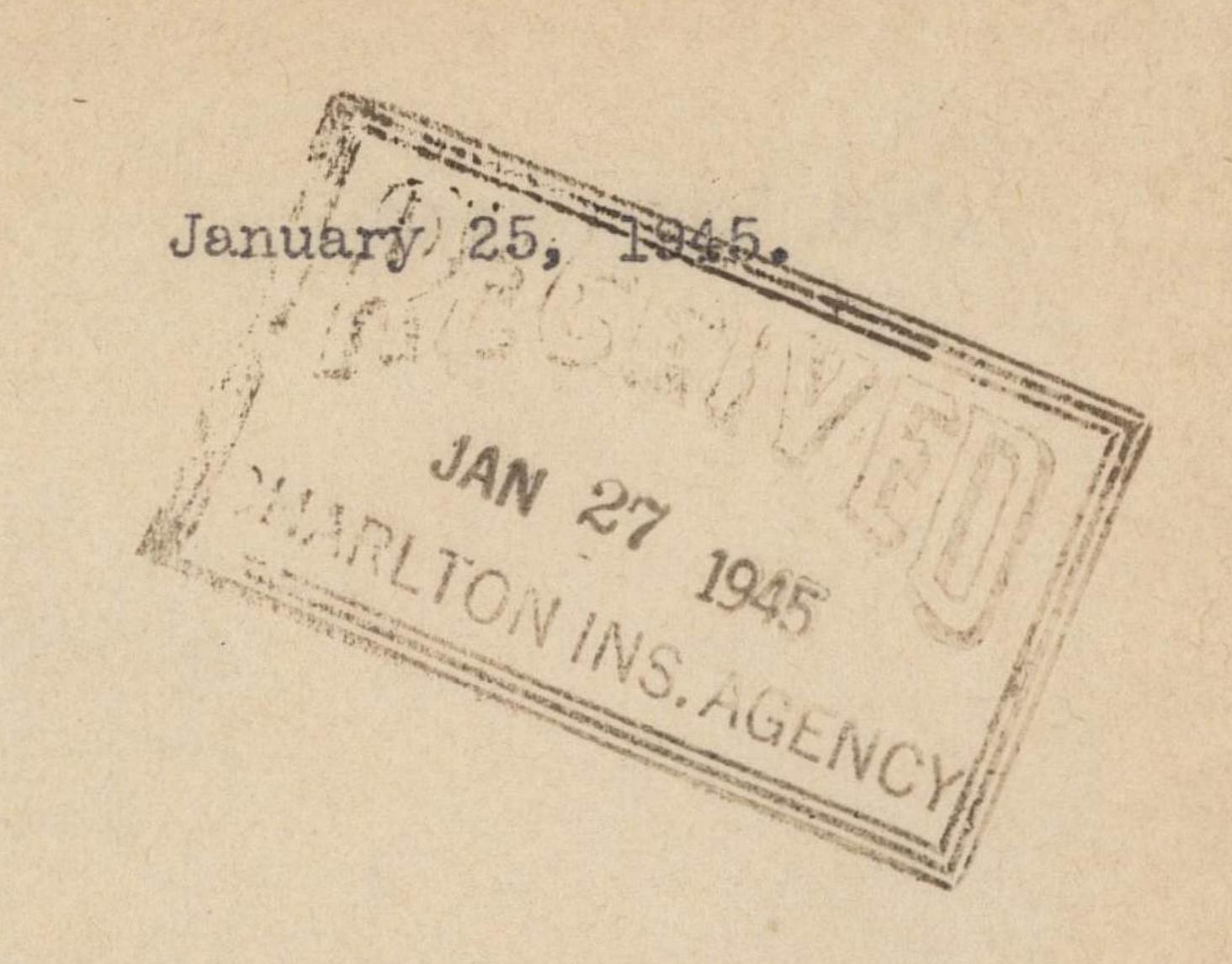
Director of Physical Education, Varsity Basketball Coach. To - Glenn E. Charlton, Lawrence, Kansas.

2 copies "Better Basketball" @ \$4.00 each \$8.00

Poetage - 14 8.14

UNIVERSITY OF KANSAS LAWRENCE

DEPARTMENT OF PHYSICAL EDUCATION



Mr. Glenn E. Charlton, Charlton Insurance Agency, Lawrence, Kansas.

Dear Glenn:

I am sending to Ted Martin, Jr., c/o Lion Oil Refining Company, El Dorado, Arkansas, a copy of my book, "Better Basketball".

"My Basketball Bible" is out of print and has been for fifteen years or more. Therefore, I will be unable to send Frank Spawr, Jr., El Dorado, Arkansas, this book. If you want me to send him one of my "Better Basketball", I am sure he would appreciate it because it is a much newer book and it has seven stories in the back of it that are real thrillers.

I am enclosing a carbon copy of the letter that I have written to Ted Martin, and I will await your decision as to what you want done concerning Frank Spawr. I will not send a statement until you let me know regarding the other book.

Sincerelly yours,

With best wishes, I am

Director of Physical Education,
Varsity Basketball coach. Thoughout Nord Head Keant Spain fu- Capy of Rettle Basket Ball.

also little with and to hed marten will be home
won. Flanks a lat

line & Charles

Mr. Frank Spawr, Jr., c/o Lion Oil Refining Co., El Dorado, Arkansas.

Dear Frank:

Your good friend and mine, Glenn E. Charlton, of Lawrence, has asked me to autograph and send you one of my new texts, "Better Basketball". Mr. Charlton is one of our foremost sports enthusiasts in Lawrence and a real friend of the boys. He never misses an opportunity to bring to them a chance to better themselves physically and mentally.

These fundamentals described in this book are used by our varsity basketball team, as well as the plays. Besides the fundamentals of the game, there is a chapter on the treatment of athletic injuries, and in the back of the book there are seven degene good stories, I think. I know you will be interested in them. They are stories of football and basketball games which are true stories, and are not fluffed up a bit. These are about teams which I coached, and in these highlights I have tried to bring out what goes on inside and outside the dressing room of our varsity teams.

I trust that you enjoy the book, and I would be glad to hear from you if there are questions you would like to ask.

With all good wishes, I am

Sincerely yours,

Director of Physical Education, Varsity Basketball Coach.

PCA: AH

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With best wishes, I am

Sincerely yours,

Director of Physical Education, Varsity Basketball Coach.

FCA:AH

UNITED INSURANCE AGENCY

= STABILITY . SECURITY . SERVICE 10=

R. R. BROWN RUTH ALICE WILSON HARVEY W. MCHENRY Basement First National Bank Bldg.

Telephone 352

EL DORADO, ARKANSAS January 23, 1945

Mr. Forrest C. Allen Athletic Department University of Kansas Lawrence, Kansas

Dear Phogg:

I would like to have you send a copy of your last bulletin on basketball to Ted Martin, Jr., c/o Lion Oil Refining Company, El Dorado, Arkansas. I would also like to have you mail your original book, which is known as the basketball "bible" to Frank Spawr, Jr., El Dorado, Arkansas, c/o Lion Oil Refining Company.

Please send me a statement to our Lawrence office, and I will be very happy to remit.

Would also appreciate if you will autograph both of these books. I am sure the boys will treasure them. They are both high school basketball players here in El Dorado. If you will be so kind as to drop them a little line that you are sending them as a gift from me, I will appreciate it.

Yours very truly,

Glenn E. Charlton

GEC/mg

Mr. Ted Martin, Jr., c/o Lion Oil Refining Co., El Dorado, Arkansas.

Doar Ted:

Your good friend and mine, Glenn E. Charlton, of our town has asked me to autograph and send you one of my new texts, "Better Basketball". Mr. Charlton is one of our foremost sports enthusiasts in Lawrence and a real friend of the boys. He never misses an opportunity to bring to them a chance to better themselves physically and mentally.

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With all good wishes, I am

Sincerely yours,

Director of Physical Education, Varsity Basketball Coach.

WAR DEPARTMENT

PENALTY FOR PRIVATE USE TO AVOID PAYMENT OF POSTAGE, \$300

OFFICIAL BUSINESS

Dr. Forest Callen Konsas University Lawrence 'Aansas

NOTICE OF CHANGE OF ADDRESS

(Sufficient cards will be distributed to each soldier when his mail address is changed to permit him to send one to each of his regular correspondents and publishers.)

	Date	
This is to advise you t	hat my correct addres	s now is—
This is to advise you to SZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZZ	EY RCHANN,	ELL 01062882
(Grade)	(Name)	(Army Serial No.)
(Company or comparable used) APO No. 15703	% Postmaster	N FRANCISCO, CAL
(Strike out if not applicable Signature	e) /	(Name of post office)
NOTE.—Newspapers and magazir	nes may need your old address for	correct processing.
My old address was		
W. D., A. G. O. Form No *This form supersedes W. D., a existing stocks are exhausted.	204* (1 November 1943) A. G. O. Form No. 204, 8 April 19	943, which may be used until c16—33987-3

Thursday 11 De cember 1944 Dear Doc: a delayed X mas greeting and attappy new year to you. Evelosed see commentary or Derto part season as well as 1945. I see him on repeated occasions, last time just prior to his departure with his team for an adjacent island (Marie) via Steamship wherein they mostered the interscholastic champ of that island to tune 14-0. Bert and Co-loach Kusunoki have a classy team very versatile, lats finesse and on the par with many mainland teams of eallege Jam keeping my waist line down via calculation, golf & fine courses near Bert's residence and by swimming at the Lamous beachs.

From the standpoint of a troffic man dan much interested to learn of TWA

inaugurating service into Topeka. Lee Davis was in the hospitaladjacent to his school, in fact the hospital was farmerly the main high school but is now known as strepler Hospital. I further visited with Lee as diel Bert when he was released from his duties. Lee is recuperating from an truck accident, somethirty army boys were infured when the brokes failed as they mere going down a mousatain pass in I Saipan- Lee hus had plenty lingged deal for past v'h years-marshalls-Solomons. Gardwy & Saipan and far a boy 38 yrs. af æge has sure done his bit and more. His faw (moxillary bone) and region of temple were erushed, but superior surgery as well as dental technicion attention has left no marked defference in appearance. & Recently was recommended by my Executive for commission application an Supply carps - pending not over age limit and opening I wong make it.
Best of luck to you in your endeavors.
Respectfully yours,
Ywell my aimposel

signose surver printery server most I wan in formed by their to Lee Dovis was in the harfallas found. to his school, in fort the hospital woo formerly the main high school bus in mow someware strapler Hospital. I further weited with the sa obil Bord when he was neleased from his dulies. the is recuperating from an truck accident, something want boys were white our lead out out of in our all the second Lee has planty hargard deal for part I'll years. mahallo- dolonous. Tardhire a baipon and for a of oak has and done histolik and where. Alia law (moxillary bons) and segron of temple wine erunlied , but superior sometim as well as dented the there is nothing has betwo marked defficience in appearance. the earth, was second and the by Weentier for commercian epplication and phy confor penting not our ope lund and opening

CHAMBER OF COMMERCE

WREN BUILDING

LAWRENCE, KANSAS

Officers

GERALD HESSE, PRESIDENT
WALTER J. KEELER, 1ST VICE-PRESIDENT
HARRY NEVIN, 2ND VICE-PRESIDENT
T. J. SWEENEY, JR., TREASURER
GEORGE HEDRICK, SECRETARY

January 24, 1945

TO THE MEMBERSHIP COMMITTEE

Dear Fellow Worker:

I want to take this occasion to thank you for your co-operation and help in the recent Chamber of Commerce Membership Campaign. It is only thru the efforts of those like yourself that such organizations as the Chamber of Commerce can succeed.

As was announced at the Campaign Kick-off
Meeting the other morning, the losing team is to entertain the winners at a buffet supper. I am sure
that because of the outstanding success of the campaign
that both Mike and Ship feel as I do; that there is almost as much pleasure in being a member of the losing
team in this campaign as there is in being a member of
the winning team, but since every race must have a
winner and every winner honored properly, the members
of Winter's team have engaged the Grill Room of the
Eldridge Hotel for Wednesday evening, January 31st,
6:45 P.M., and will entertain the "Champs" in proper
style then.

The Chamber of Commerce is going to entertain at this buffet supper the new members that your efforts produced.

Thanks again for your participation.

Sincerely,

J./G. Quigley, Chairman Membership Committee