## IKAPPA SIGMA FRATERNITY GAMMA PI CHAPTER 33 BAY STATE ROAD BOSTON, MASS. Mark 12, 1927

My clear Mother:

a ficture show so I wil have time to get off several letters before they get back. They wanted me to go with there had I explained that it was necessary for me to do some writing so they lift me to do it. I have to with several for the featurity, thus this forfer. This has how a very strumous work for me, but I believe the spell of Jurious work is over for the fresul anyway. Sast night was the first night & had left the house for two weeks. I did now walize this will I started off to a movie and thou I tried to figure up when the last time was and discound it was when I came out hire two weeks ago. Time fames so quickly and the days are so wal field with work that I loose out in even a nearl of their fassing. What Jammed my schulde this week was an electrical beforetory experiment that required about

twelve hous to perform, and the time allotted in the schedule is only two houss. after my lake partner and I had worked all one afternoon we found someone had blown one of the numerous fuses in the apparatus, which of course gave us wrong data and required that we go over the whole thing again. Some student had blown the fure and failed the wfork it knowse he would hove here here here have and charged 50% for the fuse. His indefference or deshinesty, whicheve it was, east us abral eight hours extra work and a very low opinion of whower was too timed to what their mistake. That sort of thing makes me fution and it seems that I am always runing into it. I hate to see anybody dodge an inne like that just to save a little infrimand from one instructors loe finished the efficient ofter the oppositus was fixed and got very good usults. The electrical dahactories him at Ich are the most complete in the country, and the løinfimmet albre is uismed for over a million dollars. I am looking forward to the time when I can show you over the school and let you see the

## Kappa Sigma Fraternity Gamma Pi Chapter 33 bay state road boston, mass.

combiful stride it has made in scintific durblement of scientific education. Coal day I find something new over there and have to marvel again of the brains that built it up.

I an very much intructed in Lonning's selection of schools and I will do everything I possibly can to help here fick the one she wants. It is my founded høfe that she will come to Boston for I would her to be here with me and I know she will enjoy everything that Boston has to offer. He city is ful of schools and I ful sure she cue what one to her liking. you oshed about Saigust and dummes. I know very little of either had they are fithe while as excellent schools. Saegnet girls do not, as a rule, stand so high socially but simum is very good in that vafeel. As I said, I am not well versed in their ments had I will find oak all I can and I wil, of course, bet you know. But me thing I would the wave you of and that is cally catalogs

in gund. They seem to assume the equivalual of portie house for nome of there know what the word truth implies. The college catalog is a poblicity organ to longere outside of the school, had the event of last usual to these in the school, so duit get fooled by any of their statements. Your lithes are so sweet, mothers, and I look forward to there each day, you last one, esticially, gave me more encouragement to work and make my school life coul for more. Sometimes I ful that I am not getting everything I should from school and I get trubby discourged, hul your letters contain such expressions of faith that I know I can't fait. You din't know what is means to me for you and that to appreciate the bith things I do and to tell me how you ful. your passines and expressions of finde are worth more than brything else that I may chive from school. I will he glad when I get out and can higher to finded on the burnbelge I have gained though. hope to make you were prouder of me. what should have how to expless my gratitude for what shoul has done for me, and especially in the last few days. I was up organish it if I we was. I have

## KAPPA SIGMA FRATERNITY GAMMA PI CHAPTER 33 BAY STATE ROAD BOSTON, MASS.

realized it all along that I would not love everythe mining to carry me through the year but I just had to to the to the butter conditions like. I hate to ask him for many for he has given me so much and so generally. One of the quatter felicips of comfart in so generally. One is his attitude and the knowledge this would for me as his attitude and the knowledge that I can go to shad in all troubles. He has always that I can go to shad in all troubles. He has always have willing and seeiningly lager to help me and I may hope to be able to repay him in more than many hope to be able to model after him.

I received a guel disproutured a minth ago, I had the radio set for W. F. I. W. and when I turned it on I thought sure I had it had the auronauce characterismed me for it was a Persidence auronauce characterism me for it was a Persidence auronauce characterism me for it was a Persidence auronauce characterism to with home to wait until they close for they are on the same wore hight, or so close to the same that I could get a fine mough turing to express the two. His program is scholarly to close in a few minutes.

There are several letters that I must write tonight as I wil close now. Twe my love to Ilal and Lonning and keep a lat for my choi swal mother. Shrotaly milan

Letter No. 10 - 1930 March 28, 1930

yesterday morning I became somewhat worried and wired you to see if there was something that you were keeping from me. Your last letter had said that Tommy had been sick, so when I did nor hear anything further I became worried more than I had in a long time. I hope that the wire did not frighten you but 1 could not wait any longer to receive work from you. Your long letter came this morning and I will try to answer it in this one tonight.

I have just reread your letter and I find that it will take a long time to write a sufficient answer and also there are many things contained in it that I want to think about, so I will wait a little while before I attempt to answer it. I, of course, remembered all of thes things from the first reading but I did not rmmember that there were so many things that needed so much thought.

I might go up to Hinton tomorrow afternoon as the Stevens have invited me up again. We are planning a little surprise party for Mr. Jones Sunday afternoon so that might interfere but I am hoping that the Stevens will come down for it so I may go up there tomorrow and then drive down with them Sunday afternoon. actual construction of our job starts Monday morning so we are planning to have a surprise for Mr. Jones and get him up to the job and let him operate the steam shovel and actually lift out the first shovel of earth. After that we are going to have some eats here at the Inn and invite all of the interested people to be here. We are trying to keep it a secret from him but it is pretty hard for everyone in the village to know t

except him. We have secured Mrs. Jones comperation and we hope that by getting her to take charge of him until then we can keep it from him. He has been working on this job for about eight years and I feel sure that he would appreciate an affair of this kind.

I wrote Uncle John not long ago and asked him to send me a pair of shoes that he mentioned and I received them the other day. They are indeed good looking and I sure did get a bargain. They are black and white sport shoes and they cost me only four dollars and twenty eight cents, they retail for about ten or twelve dollars. He has my size and can usually pick me out a pair of shoes that fit exactly.

I am sending you a check in this letter and I am making it a little Larger than usual for I thought that it might help you and Tommy with your spring clothes. I wish that it could be larger and I am sure that I can continue this amount and more as the time goes on.

There are a number of letters that I want to write tonight so as long as I cannot write much on the topics you discussed in your letter I will close with the promise that I will write a long letter in a day or so and take up the other things in detail. I am out on the lounge tonight and Gladys and others are with me so I really cannot concentrate as I would like to. Give my love to Frommy and save a lot for your own sweet self.

Devotedly,

Milane

When I sat down to write this letter I found a letter that I had started on April 14 in the typewriter and I was astonished that it had been over two weeks since I wrote anyone and I knew that I had written one or two since I wrote you so I checked up and found that my last letter was dated on the tenth of this month. I am very much ashamed of myself and I hope that you will again forgive me for my negligence. I meant to write you when you were at home but I did not know just how long you would be there and after I realized that it was too late to have a letter to you for Easter I just wired you. I did not mean to slight you but I have just been so busy that I have been putting off wirting for so long that it has become a habit.

I hopped on Gladys for writing such a letter to Auntie and she said that when she read that letter over she thought that you might misunderstand so she added a P.S. on another sheet to correct the misunderstanding. At lunch time of the day that I received your letter she called me to show me that P.S. that she found in her desk, as she had failed to include it in the letter. She wrote the letter some days before she mailed it she said and then forgot to put in the extra sheet. I am indeed sorry that you were worried about me and I do hope that you will trust me to tell you when I am sick. I think that every time you have become alarmed about my health and I did not tell you, you have found that the informer was wrong so please be assured that I will tell you whenever I am not in the least well.

I am so glad that you like the typewriter and I hope that it will prove a help and a pleasure to you. I liked the blue model much better than any of the others and I did hope that you would like the color. I think the colored machines are so much more attractive that the plain black. Now, about the type, I think you would be making a mistake to have the spacing changed but if you wish to do it

it will be a very simple matter to make the change. I called the agent this morning and he said that you could take it to the Royal representative in Louisville and he could make the change in a very short time. I do not know whether there will be a charge for it or not but from what he said I do not think that there will be. I will be glad to pay the charge and if you want it done be sure to I find that Auntie's machine is the same spacing as yours, twelve letters to the inch but she used a double spacing and it makes it look more spread out than yours. The tertical spacing on the Elite type is so much less than that on the Pica like this that it does not look so scattered as this one would double spaced. I believe that if you would try it double spaced you would like the result much better.

The officials of the company decided that they wanted some test made of the tunnel intake structure so Mr. Jones gave me charge of the work and I have sure been working one it. I am making up a concrete model of it and will pass water through it and run a complete test on it so see just how the water will act in the large or designed structure whem it was built. I have had to design the model to be exactly similar to the designed structure and then employ a model maker to make it up. He has started work and is pretty well along with the forms now. I am going to Charleston tomorrow to buy some materials and equipment to build the laboratory to do the testing in. We expect to make several models and make complete tests on each one.

I was real pleased that he put me in charge of it for I like that sort of work and I think that if I make a ggod job of it it will do me some ggod in the long run. There are going to be some tests made by the turbine manufacturers on the draft tubes at the hydraulic laboratory in Worcester Mass. some time in the next month or so and Mr. Jones said he would probably want me to go up and represent the company at those tests. They will take about three weeks and I will sure be glad to get to go. I am not counting too much on it for there are several things that the trips depends on but I really think that I will get to make it.

There is also a possibility of me going to Cincinnati the first of next week and if I do I will come down to Louisville and spend a day with you. This trip depends on whether I can get the material I want in Charleston or not. If I cant I will try to get it in Cincinnati and probable go up there to pick it out. I will write you tomorrow if I am coming so if you do not hear from me tomorrow you will know that I am not coming.

I was glad to know that Mammur made the trip alright and arrived in Boston safely. I was a little worried as she is so dependent on other people and I was afraid that she would be too timid to make the last lap of the trip alone. However, she seems to depend on people when they are around but she gets along without them when she has to and she sure knows how to travel alright.

I was indeed sorry to hear that Lucy Belle had such a painful accident and I do hope that she is getting along alright. I meant to write to Alfred when he was in the hospital but did not so I am going to write Lucy Belle a letter before I go to bed this night. The letters from the family are a great joy to me and I hope you will keep on sending them to me. If you want any of them back please make a note of it in your letter and I will send them right back to you. I am keep all of them for I tink that they form a valuable family history that we will all enjoy in later years. The next time I am at home I am going to get all those others out and have them bound. While I think of it, I wish you would date your letters as I take them out of the envelope and file them and thus lose any trace of a date other than the day of the week on which they were written.

I asked Dr. Simmons to wire Auntie about me as I did not want to alarm you and I thought that you would understand it that way. I first asked him to send it to Dr. Woodard and then it would be official from one Dr. to another but told him to change it and send it to her.

It is getting pretty late so I am going to close for tonight and will promise to write you again real soon. I know I have left out a lot of things but will read your letters again and try to pick them up again in the next letter. Lots of love to you and Tommy.

Devotedly,

milan

glad that my selection pleased you. I was inclined to believe, at first, that there was something crowded about the type spacing but that was because I had been accustomed to seeing a page set up in a little different form. The single spacing looks very nice with indeted paragraphs and single spaced. After you get on to it and use it a little more I sure that you will be able to get the most satisfactory arrangement.

My trip to Cincinnati did not materialize as I found articles in Charleston that I could substitute for those that I wanted and I did not feel that the slight difference in the ones I wanted and the ones I found necessitated a trip there just for the difference. Of course, I did want to see you and I was very much disappointed at not getting to make it for that reason. However, I could not make a trip on company expenses under those conditions. If you want to talk to me I will try to get off this week end and come over to see you and talk things over. Let me know what you want me to do and I will try to arrange it so I can see you.

You have not mentioned how Tommy has been feeling lately so I just assumed that she is entirely over her little spell and I do hope that this si true. If it is not I want you to see to it that she takes care of herself and consults a doctor about it. I know it is useless to tell you that but I have been quite anxious about her.

I am so glad that she could take the trip home and I hope that it gave her the needed rest. Those little vacations mean so much and I know that she will feel much more like working than she did before. I hope that she will not take too many and impare her work for I know too that they can make serious inroads on a school routine if she takes too many days off. Dont misunderstand me and think I am criticizing for I am not at all but I do want her to get as much as she can from school for I know that when she gets a position and starts using what she has learned she will have to apply all of it and some more too and her skill will mean a great deal to her. One of the important thing about a professional school of any sort is the training the students receive in high pressure application over long period of hours. I feel sure that she will find her seemingly long hours of school will help her out when she gets into an office.

I know exactly how you feel about your move and I wish that I could assure you that the feeling is much worse than the move. I will never as long as I live forget certain days in my life and those that stand out as strongly are the ones just before I left home for Georgetown and those preceeding my leaving for New York last summer. In those two cases I did not know anyone in the school or company and sometimes I felt that I just could not go through with it. When I arrived in Georgetown I was never so lost in my life and I remember that Skinney and I were both ready to turn around and come home and I know that both of us would have gladly given up any idea of a higher education if we could have just gotten out of that town then. After that part of it is over everything runs smooth and you feel that you would not have turned around for anything. I once heard a wealthy and successful man say that he did not know of a single business, industry, or man that could be successful in one place. We must move to the centers of business and to the heart of the markets and from there branch out before we can hope to sell ourselves and our services or our goods. do hope that you will look at it in this light and if you do I know that you will see the wisdom of going ahead and making the change. Do not let me urge you to do it against your better judgement for I want you to decide for yourslf and be clear in your own mind as to just what you want to do, but I do not want you to harbor that fear of a move and feel that it is too much for you to undertake. I would want to know more about your proposition and just where you intend to be located before I gave you definite advice about moving, that is the business etc. If you go to New York there is one thing that will stand in good stead and that is the fact that you are a Southern Lady. Those Yankees look up to a well bred Southerner every time and I am sure that you will find that one feature a big help to you up there. I am not discounting your other assets for they will stand by you anywhere you go but the other is of much more value in the North than it is in the South.

Judging from what you have told me of the proposition I would say that it is a very fair one but I would want to know more about the location and prospects before advising you more strongly or definitely.

Now about Tommy, I would like for her to finish there in Louisville and have the advantages of the connections with the school when she finishes for

they can do far more for her than could the Newtons. I thought that she might be able to get a room at the same place that Cousin Anne stays for a month until she finishes and then either join you and get a position or get one there in Louisville. I do not think that she could get one in Hopkinsville or nearby that would offer her the possibilities that either of the other places would. It would be mighty nice for her to stay there at home and continue going to school but I do not believe that she would get as much out of it nor would it be as much to her in the long run. This is given on partial data and I hope that you will discuss it a little more with me before you act on anything that I have said.

My last letter was very brief and I did not get around to telling you all about the work that I am doing so I will take the time now and try to explain it to you. We are planning rather a large rectangular funnel shped structure to divert the water from the river into the tunnel. This is to be placed about two hundred feet above the dam, that is, upstream from the dam, and will be sort of a huge mouth to take in the water that goes through the tunnel and finally into the turbines and back into the river three miles below. There is no theory to back up the design of such a structure so they have laid out several plans, any one of There is no which might be the best, or any one of which might not be at all good. Mr. Jones has given me the job of having models made and testing these models in order to determine just which one, if any, of the proposed structures will have the least losses of capacity, etc. I have an excellent carpenter working on one of the models now, making it to a scale of  $\frac{1}{2}$  inch to the foot, that is, the measurements on the model will be just one twenty fourth the corresponding ones on the actual structure. It is entirely possible that the tests will show that some other design will be better than any of the proposed ones and that we will construct a design f rom the data and information derived from the tests rather than just selecting one of the designs already made.

In order to make these tests I have to construct a laboratory behow the dam here in Glen Ferris and that is some job. I have had about ten men

working for about a week digging out the place for the concrete floor, filling in with stone, building forms for the concrete, and putting up the pipe line. Tomorrow we are going to pour the concrete and I think I can have it all finished up by Thursday night, that is, the baboratory itself. We are going to use a siphon to pull the water over the dam and down to our models. I am using an 8 inch pipe line and I am here to tell you that a steel pipe 8 inches in diameter is plenty heavy to handle and requires a lot of work to get it ready to put in place. We have it about all cut now and the plumbers will swing it in place tomorrow morning. I have been working right hard for the last week or so but I have enjoyed it as it necessitates me being out of doors and I feel lots better from it. I get on the job by seven in the morning and work until five in the afternoon along with the laborers. About all the actual work I do is supervision and getting supplies but that keeps me jumping and be night I know that I have been up and around all day. I have designed the whole works and the models too so I have plenty to do. I still have some more work to do on laying out the plans for the models as we only have now the designs for the actual structures. I am going to take some pittures soon of the laboratory and the models too so I will send them to you when I get them.

It has certainly been hot here the last few days and I have gotten just about as brown as I usually get by the end of the summer. We have a right cool place right down by the river but up in the village it is scorching hot. I hope it stays that way and continues dry until after I get that concrete in place tomorrow.

I have not heard any more about my trip to New England lately, but I was not due to hear anything further. I will in all probability represent the Company at the tests of models of the draft tubes being made by the turbine manufacturers. They will be made in the hydraulic laboratory of Worcester Polytechnical Institute at Worcester, Mass. Unless Mr. Davis would rather a man from the consulting engineers office would be there I will get to go. I think the tests will be made about the middle of June. I sure hope that I will get the trip and the experience and connections with the men there but I am not counting on it too much.

I work again or further enguinated from Att der time growing which or which in pasolu arevu. I derkin he may om when. Thous chings to discuss a. las mon descente 14 ha son come mie & If I am not mistaken the beginning of this, the sixth page of this letter, breaks the 1930 record for the length of one of my letters. I had better close before I go much further for I might want to set another record sometime and if it was much longer I have have a long way to go to do it.

I hope to get another letter from you in the morning as I have gotten so I look for them daily now. Do write me when you can for I always enjoy them and I want to know just what you all are do ing and planning to do.

I think that, for once, I have caught up with you and that I have discussed all the things that you have mentioned in your letters which called for comments. Let me know the details of your proposition just as soon as you get them and then we can make some definite plans. Please forget that feeling of being unsettled and uneasiness for I know that you will get over it when you get started and it will only worry you until then. It has lots of advantages and you can get a lot out of it and you know that you are not going to do it for but a little while anyway.

Tell Tommy that I think she ought to practice letter writing a little and direct some of them to me. Now that she can use a typewriter with lots of speed I want her to write me. She can practice all phases just by writing to me. And while I think of it, this would be a good chance for you to get in a little practice dictating. do it by all menas if it does not interfere with Tommy's work. I have found it one of the hardest things to do but one of the greatest time savers when you learn to do it and to express yourself properly in so doing.

I will close by sending a heartful of love to both of you.

Devotedly,

Wilau

NEW-KANAWHA POWER COMPANY NEW YORK OFFICE CARBIDE & CARBON BLDG. 30 EAST 42NP STREET GLEN FERRIS, W. VA. August 2, 1930. My dailing Mother: My train leaves in just an hour and a half and as I have just about decided that I can make it I will have to hurry in order to take a bath, shave, and write this letter before it leaves. When I wired you the other day and said that I would write I did not know that I had such a busy week in front of me. Monday night I received a wire from Mr. Schroeder, hydraulic engineer, for Col. Cooper, saying that he would be here the following morning so that meant for me to get to work and finish up the results of the tests which had already been made. Mr. Davis came the next day and I was expecting Mr. Jones on Thursday but he did not come up. The tests expecting Mr. Jones on Thursday but he did not come up. The tests were finished while Mr. avis was here so he wired Mr. Jones not to come up until later. I had planned to have them all here on last Tuesday but you know that best laid plans go astray most of the time. Mr. Davis decided that the tests had not covered all the ground that they should have so he wants some more made and we are not making arrangements of these other tests. They will probably end Tuesday or Wednesday and I will stay up he e until the latter part of the week and then go to New York and finish up the computations and write my report there, and I expect that will take me three or four days, making it ne rly the end of week after next before I start south again. I really think that it is wiser for you to go on home and let me come by there on my way back to West Virginia. You can see that my plans are still in the state of reformation and I really do not know just when I will get back south again. This sort of trip is almost legendary in our company in athat they always take about three times as long as they expect when they start. When I left Sams last works were "I hope you get back for Thanksgiving Dinner"

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I have had a very pleasant stay here in Worcester and have enjoyed it a great deal, especially since I have been able to go down to see Aunt Agnes over each week end. I wired Uncle John

Thursday that I would be down but then the work began to pile up and I thought for a while that I would have to give up the idea but I sat down and burned a little late oil and got everything in shape and now feel that I am not doing the company woong by taking the day off and having a good time. Adelaide is down there now and, of course, I enjoy being with her very much. The first Sunday I was there she and a friend of hers came by in the morning and Aunt Agnes asked them to dinner so we stayed around until late in the afternoon and then drowe to Rexieve Brockton and I went on in to Boston that night. Last Sunday she came over in the morning, or I should say that I went after her that morning, and we had a swim, then she stayed to dinner. I had to take the Sunday afternoon train back in order to get back to Worcester that night. I suppose tomorrow will be a repitition of that schedule. Aunt Agnes is certainly sweet and always goes out of her way to make it pleasant for me. Neither of them ever miss a chance to make my stay with them as pleasant as possible.

I have just about an hour to dress and catch that train so I will close for this time. Please forgive me for not writing somer for I have indeed been on the run ever since I got started into the tests. Give my love to all the family and let me know by wire when you expect to leave for home so I can keep you posted as to my movements.

Devotedly,

melau

P.S. I am encloseing a check and I hope it will help you along until the silver lining comes out to view.

MILAM F. TANDY GLEN FERRIS, WEST VIRGINIA September 28, 1930. My darling Mother: Again I am going to resort to a private note as there are a few things that I want to say to you in private. Tomorrow is just a year from the day that Dad died and I want you to know that I will be thinking of you and that I will feel all day that God is good to us and was to him. I wish that I could be with you and to show you that I love you more and more as time goes on. I will be thinking of you and of him and will want you to know that it is a sacred day for me. Things have changed for us in the last year but we have fared well and I trust. that the very near future will lead us to even better times. I know that Dad is proud of you for you have indeed shown a fortitude and strength of character that no one would and could appreciate any more than he could have. I am so proud of you - I always have been - but this last year you have shown me what you have always taught me, character, diligence, and prepardness, aside from the multitude of other vittues. I do not kike to mention other things in the same note with this but there are some others that I want to take up with you and I know that you will pardon me for doing so. I am sending you a check for \$50.00 and I hope that it will help you a little. I do also hope that if it is not enough you will let me know.

It looks as if I will have to get me a car as much as I hate to do it. Aside from the fact that I am completely buried here without one it is becoming necessary for the business as the job is from three to ten miles from Glen Ferris and as soon as I finish with this testing I will have to be up there nearly all of the time. I hate to spend the money on it but I believe it is the only thing that I can do. I can get a good buy in a Ford so I think that I will go ahead and do it. I hope that you will not think me fooligh and extravagent for doing it. For about six months I have been the only one in the company that did not have a car. I did not mind that but it goes to show that a car is practically a necessity. I remember that we discussed it last winter and you thought that I should get one but I would like for you to write me what you think at this time. I believe that you know I would not do it if it were not practically necessary and that I would not take on any additional expense if it were not so.

Remember dear, that I will be thinking of you all day tomorrow and Ithat I will also be thankful that I have had such a wonderful Father and that I still have the most wonderful and the sweetest Mother on earth. With a heartful of love to you and Tommy.

Devotedly,

Wilam

## March 2, 1931

My darling nother: Thy very hurried note written in a few space minutes last Taturday afterwood was indeed a very unsatisfactory sort of a communication but I diel not have time for a longer better and I could not let another day go by without writing to you. I went into the hotel to wait a few minutes until I would get my photostate and another that opportunity to sendth off just that note of assurance. To fate would have il my typivites is on the fun tought for the first time since I tought it. I fash the cover off where I had it down at the office last week and did not realize that there was so much flying around mutil of come back to get it. It was nighty disty so I trok it down to get it gone over and I think that they much have ailed it without chaving it for it cutainly is gummed up good and profer. I wanted to write you a luy letter and make up for my long silve ful I suffine I will have to let my hand and fingus fix the buyth of the letter. Often my lask letter to you he. Jones told me that he would my find reford on the intake tests right away so

I had to put everything firsible aside and cumultate on it again. I had planned to write it in afere time and have it ready by the time the droftenan houl finished and the demonings. Ro it washed onto I had to ful two more mue working on it and encutrate on it mustly. I could not let the front house constructions get away from me so I stayed up on the job much of the day and event to the office of night. Every night for two evers sow me there. Yesterday morning I finished it all of and submitted it and I ful like a by load has been lifted from my shouldes and a big frather ful in my eaf.

In addition to that two other extra matters came of and Mr. Jones gove there to me for solution. Mr. Buelly telhed to a salroman before christmas about the instrument of thought out and there he dropfied the matter. We hard mothing from there so I would to Mr. Jones about it and he said to look into it, find out why the delay, and get the instrument one week of the that day, the instrument had face designed, chiefed, fried and ordered and will be delivered in about two weeks. It was a fure case of jelvoy ore Mr. Buelly's foot that he did not go after it.

on the progress of the job are in a truible shope and where I stuted in on the field work I was astounded at how little he knew about the whole joh. I talked to him about working them up and he immediately but a chip on his shoulder and told me to keep out of things that evere not my husiness. It was my husiness for I au confiduel that Mr. Jones suspicionel such a conditione where he instructed me as to my new duties for he said to be sure the reads were high up in frield class condition. So again I would to headquartees with suggestions. This was in the form of a suggestion for I did not wish to criticize Mr. Bully to Mr. Janes. Mr. Jones afoke to m. Buebby and he uflited the same attitude he had to me so Mr. Jones called for a show down and immediately instructed me to carry my suggestions out and work out the system we had storted regardless of what arrive else said about there. Joday that system went into effect, and all of the back execution neveds will be revised to fit into the scheme. you have never sever augme change as Mr. Buckly has, swul as fie. It purp to go to the hors. you see my time has here token up as in additions to my regular work, I have had to write a report ou nine

months work, revise our amplite construction runds, and design and furchese me instrumet. And helive me 2 an going to "ush a spell." I have hun going night and day for three weeks. I was very much interested in your account of Maumur's trip and I know that you and Loundy myoged having there with you. I am so glad that Lowing evall show them how she can do things for she cirtainly cun do anything that she sets her head to do. She takes that ofter you, doesn't she? I was sorry, though that manner wall not get whif from the suffering of misfitting tuth. My hand is about poralysized so I will close for trught. I am going to chave my hittle Royal broad townrow or night day and there write you a real letter. Write me where gove care and I send a lot of live to both of my durlings. new fauls blilding but I do hope that they did not seriously unforce the financial foundation for the bulding superstructure. Ive to both, P.S. No not send this little to the family for it is just as good to keep this company talk just among ourselves.

October 28, 1931.

My darling Mother:

This is the third letter that I have started since my very hurried note written in the office the latter part of last week. It looks like I have more interruptions than anyone could possible imagine and invariably, when I start writing you, someone comes in with a favor to ask or merely to talk. I have not been away since Saturday yet I have not had time to finish a letter. Saturday afternoon I went into Charleston to have some photostats made and came right on out reaching here before eight that night. Traffic was heavy and the eighty mile drive made me rather tired so I lay down on the bed and ropped off to sleep. I woke up late that night and just stayed awake long enough to undress and crawl under the covers. Sunday was a beautiful day and I could not resist the temptation to get out in the afternoon and that night Ruth Stacey asked me up there so I went and found that she is getting up another play and wantes me to take a part. I would rather take a beating than do it but I can see no graceful way out of it. Monday night I started a letter and Peter came in with the news that one of the boys from Alloy had a wreck down the road so we went out to see if we could help any and after looking around for over an hour we found his car with nothing wrong, only abondoned and He had run out of gas. That took the whole evening. Last night I drove to Montgomery and on the way back remembered that I had not reported some field information so went down to the office on what I thought would be a thirty minute job, and when I got back in my room it was after ten. That is the way it goes, I dont know what becomes of the time, I do nothing of any consequence yet seem to never have any time on my hands.

I have made a long list of the things I want to mention in this letter so it seems that I will have quite a long volume before it is completed. I have not written you a real letter in so long that I suppose you will not tire of them so far apart.

I did not mean to frighten you about my health, and I took the trouble so lightly that I guess I failed to put enough enphasis on the real insignificance of it. A change in weather will always give me a slight cold and this one was typical of the weather changing kind. I have been very interested lately in securing records of weir experiments and these records date back for over fifty years. I have been fortunate in securing these old publications at a ridiculuously low price and have been buying them from time to time until I have a real nice collection and a very instructive one. I would come in at nights and it down to read and in a few minutes I would be so stopped up that I could not be comfortable. It was that tickling kind of congestion and I was miserable for quite a time with it. I would go to bed and lay there for a while and then feel fine again and always the next morning I thought I was over the cold. That happened every night for a week and then I thought it might be the heat in the Inn which had been turned on only that week. I went to a movie one night and never felt better in my life. For some reason I did not read any for a few nights and was perfectly well and then went back to it by reading one of the oldest of the publications and immediately began to feel this tickling and uncomfortable sensation and it dawned on me what it was. The dust from these old magazines and books had irritated my nose. I told Dr. Pleasants about it the next day and he said that it was very probably the trouble and to seal the papers in a Mason jar and put them in boiling water and that would moisten the paper enough to settle the dut. I did that and have not felt the slightest discomfort since. I thought that was a very unusual experience.

Dont worry about it any more for I had forgotten that I had been fe ling bad until I received your letter. The sense of fatigue that I mentioned was one of the first symptons of that condition and I have not felt that since I boiled the old records.

Much to my astonishment I found a check that I wrote out the first of the month. I evidently failed to send it in one of my letters for the other night I found it in the desk drawer. I am enclosing it with many apologies for the delay. I will send you the one for next month just as soon as I get my expense check and a couple of checks from the boys that I loaned money to this month. I like to get these checks together and send them in at one time, and I do not want to check any money out until I put it in the bank.

We have been enjoying the most glorious weather lately that I think I have ever seen. It has been perfect, just cool enough to make a coat comfortable and clear, crisp, windy days with the leaves just the right colors to be beautiful. This lasted for nearly two weeks and all of us enjoyed it a great deal. The mountains are beautiful at this time of the year and it is such a relief after the extremely hot weather and dust that we have endured all summer. I always rather dread the winters but I rather look forward to it this year.

I was mighty glad to receive your letter from home with the good news about Tommy and you do not know the releif that it brought me. I was not so much alarmed as I was worried. All of us have the failing of not being too explicit in writing of our sickness so I was not real clearly informed as to the true status of her health. I was indeed glad to hear that Dr. Stites treated it so lightly and I feel that a real source of worry has been taken from me.

We received quite a let down about our apartments. before that Mr. Charlton was just about ready to start them and that he had all the detailed plans and estimates prepared and the contract ready for the contractors. He told me right after that that he would have to post-pone starting the work until he finished a deal that was started and that he would sign the contract just one week later that he had said originally. That week was filled with catastrophe. His deal fell through and one of his best friends was killed by the shock of finding himself responsible for a bank embezzlement of several hundred thousand dollars. This man, a banker, was a very good friend of Mr. Charlton and evidently went to Mr. Charlton for help and it seems that he received it, and then died very suddently from what they said was heart failure. That left Mr. Charlton holding the bag so to speak and he was taken with a stroke of paralysis and it is doubtful if he will ever recover. Mr. Charlton had just reached that stage in life where he was well off and apparantly fixed for life when this occurred. He sold a coal mine to the Union Carbide Company and received stock in payment and before he could dispose of the stock it has risen about twenty points. Like a very wise man he sold out all of his holdings before the crash and after it he bought only a little stock in the reliable companies. He told me this one morning when I was down there to talk to him about the apartments. When he told me what stocks he had I was very much surprised for I had thought he held a great many. He owns a piece of property about three miles down the river from Glen Ferris which he was developing for a residential site and the place where he was going to build the apartments. That piece of property, one coal mine on Cabin Creek(which he was going to sell before he built the apartments) the stocks he mentioned, and government bonds, were his investments, with, as he said, about seventy five percent of the total in government bomds, seemed on the ultra conservative side for anyone's money and safety. Misfortune strikes certainly without warning.

I was indeed sorry and surprised to hear about John Starnes' terrible accident. We hear of those things so often that they do not seem unusual but to me it was most surprising to hear that John had been so unfortunate. For these reasons: He used to never drive a car on account of his lame foot. You remember that he used to tell me about his foot and the agonly he endured after his accident in the saw mill. He always said that cold weather and automobile driving were the two things that hurt his most. I think John always had a taste for liquor but I remember that he used to come in the store once in a while and be deathly sick for days after he had taken only one or two the night before and I know that for years before he left Hopkinsville he never took more than one or two drinks. I also recall that he had a rather serious operation for appendicitis and it may be that the operation removed the real cause of the trouble as faras his drinking is concerned. I certainly hope he does recover and that he will not be left in the condition described in Aunty's letter. Whiskey and gasoline certainly do not mix.

Gladys was very much interested in that part of your letter dealing with the discussion you had with Cousin Anne. I think that she would give it very serious consideration even though it means a sacrifice in salary at the start. She is making about \$150 now. I do not know the exact amount but from what she has said from time to time I gathered it was about that amount. She would like to get all the information she could concerning it and urgently requested th t Cousin Anne keep her in mind so that if a position was vacant she could apply. She did not write Cousin Anne as she gathered from your letter that there was no vacancy at the present.

I dont know what to do about a vacation this year and I want you to tell me just what you would like for me to do. I would like to follow the same plan that I have had for the last two years but there are some difficulties this year that have not been present in the past. For one thing our staff has been reduced and all of us are kept busier than we have been heretofore, and as we will finish the testing in about another month that means that Christmas will fall during our busiest time in the office computations of the results. I could not very well leave and have anything done on it during my absence. I suppose that I could get off if you would be disappointed in my not doing so. I want you to tell me frankly just what your plans are and what you would like for me to do. You know that things can always be arranged.

I have noticed in reading your last letters that you are facing a depression that has not crept up for some time and I want to repeat time admonition of my note that you must not let yourself be swayed so much by the immediate conditions. You have suffered interruptions that have interferred with your work and possibly a normal decline at the same time but do not let that discourage you nor worry you. Every business and every profession has the temporary ups and downs that do not show up in the mass analysis of even so short a time as a month. It is a natural and favorable condition. Continued buying is not a natural condition of business and shows a stimulation brought about from outside or unnatural conditions. Don't worry about it and when things get bad like that just quit thinking about it for a day or so and then resume again. You will find that helps your mental attitude and that reflects directly in your work.

I was indeed sorry that Mammur could not get the relief that she had expected and desired. I hope though that the dentists suggestions will relieve her of the uncomfortable features of her teeth even though it will not help the clicking.

This about covers my list so I will close tonight and as it is still not nine thirty I will drive to Montgomery and mail this so you will get it tomorrow. Mailing in Montgomery cuts a day off the time of delivery.

I fully intended to write you a letter and have it in you hands before the day that marked the second year since Dad's death but I was not able to get it to you. I thought of him and of you a great deal that day and I know that if he could know how you and Tommy have taken hold of things he would be indeed proud of both of you. He did not mean to leave us in the condition that he did and I trust that he did not realize the state of affairs at the end, for I know that it would have been a source of sorrow to him. This two years, Mother, has shown what a wonderful person you are and the character which you hold. You have taken hold and have held. You started in a profession of the keenest competition and you have fitted yourself to rank with the best of the field and I trust that you will reap the benifits and profit from your labors and study and I know that you feel the satisfaction of a subject mastered.

I did not forget your birthday either and want to send you some little gift but have not been able to find a thing that I thought you would like. Not being with you makes it very difficult to select presents and I want you to tell me what you want. I do not want the reply that you do not want anything but I really want you to tell me something that you want for yourself. This is a definite request and I do hope that you will tell me outright.

With a heartful of love for you and Tommy I will close for tonight.

Devotedly,

Wilme

May 8, 1932.

My darling Mother:

It seems like a long time since I have written you, and even though I am sure that it is what you will call the usual thing, it is really much longer than I wanted to wait and I am ashamed of the fact, very much so. The last few weeks have been very hectic ones for me and I hope that it will be a long time before I shall have to spend others in the same way. I have been assigned some new work from time to time and it has kept me running day and night and it is only in the last few days that I have been able to wake up in the morning and not have a thousand things staring me in the face. It is a feeling of relief to start a day and not feel that you have to do two minutes work in each minutel of the day. I have missed your letters which have not been coming so frequently as has been your custom.

I have just sent you a wire and I hope that it reaches you for Mother's Day. I drove to Charleston yesterday and thought I would send it from there last night but was in a hurry to get back to Montgomery so decided to wait until I got there and I had plenty of time as I did not think the Montgomery office closed until eight thirty. When I reached Montgomery I found that they closed a half hour earlier so I had to wait until this morning and then after driving down this morning and finding it closed again I finally telephoned it to Charleston. Please pardon it being so late but you know that it carries the love and affection that it would have if it had arrived the first thing this morning. In spite of my apparant indifference on the subject of writing I am sure that you know it is not any reflection of my love and admiration for you, Mother darling. I wish I could tell me how much you are in my thoughts and how I long for the time when we will not be separated. The mere fact that I know the separation is necessary is the only thing that makes it bearable for me.

I told you some time ago that I was working on a book. Well, I realized that I did not have all the material necessary for it so I stopped until I could collect the necessary information. I wrote many letters requesting it and have had unbelievable success in securing the facts that I wanted. I have heard from professors, engineers, and research experts from all parts of this country and some foreign countries. I hesitated to write some of the people but finally screwed up my courage and one night I sat down and wrote them all and was amazed at the response I received. I have heard from men in England, Sweden, Germany and France, and the response from the ones in this country is even more remarkable. This correspondence grouped on me last week and I could not let it drop after the success in starting it. I am really very ple ased at the amount of information that I have collected at practically the cost of postage. I have communicated with book stores and periodical merchants in this country and in England and Germany and have either received or have ordered almost every article ever published on weirs at only a few cents a copy. I hope that I have enough information now to allow me to continue the study and eventually the preparation of what I hope to be a book.

I have rather enjoyed the work I have been doing lately as it has been a very satisfactory combination of outdoor and office work. We finished the survey and supervision of the transmission line right of way and the clearing of it. The outdoor work was good exercise and good experience.

We have started the excavation of the site for the surge tank and I have that on my hands too. Several of the boys have been let off and several more given notice that they will probably not be needed very long so the whole organization is rather in a state of turmoil. I have talked to Mr. Jones again and he assures me that I will be retained until the end of the job at least so I feel safe about it, but for the majority of the others it is rather an unsettled matter. I have been very pleased at the things Mr. Jones has said and the confidence he has placed in me. Just the other day several of the men from the E.M. Co. were at our office and Sam and I were standing out in fromt of the office and Mr. Jones remarked(not within our hearing) that he would not trade those two(meaning Sam and me) for any other six in the organization. We were told about it later by one of the men to whom the remark was made. Bill Evans is one of the boys that has been given notice so I suppose that puts a crimp in the sale of the annuity. I hate to see the organization borken up and some of the boys let go at this time but it has to be done. The corporation is demanding curtailment of all unnecessary expense and there is nothing for a good many of them to do, so it must come. I am certain that I have a position for another year at least and, in all probability, longer than that in an operating capacity.

I am certainly glad that you got your trip to French Lick and am sure that you enjoyed it a great deal. I think that it is wonderful tht you can make these trips and it certainly is an incentive for work. It is not only a very pleasant recreation but seems to be a way to keep in touch with the officials and successful men in the companyl I certainly hope that you will be able to make the others that are still to be had. I do indeed look forward to the one that would allow you to come out here again, I dont remember whether you told me White Sulphur or Hot Springs, and I am looking forward to seeing you again this summer.

You have not mentioned your business connection lately but I hope that it has been a more successful venture than you indicated in your last mention of it. I have always thought that you would have a hard time finding anyone who could match you in ability and brains and I am afraid, judging from what you said, that the association has been a handicap to you instead of an asset. Those things all work out in the long run, however, and usually for the best.

I was indeed glad to hear that Tommy had secured a position with the Brown and Williamson Compony and I hope that it is one that she will like and enjoy. The seemed so anxious to have her and I am confident that the one she has now will only be a stepping stone to a better one whenever there is an opening. I think that she is just about the smartest person I know to get jobs as she has in times like these. It is not only her brains but her charm and character combined that carry through now. I am indeed proud of her for I do think that her achievements are remarkable. I heard a think the other day which impressed me a great deal. The vice-president of the E.M. Co. said that two years from now the best recommendation a person could have would be that they could say that they had held or had secured a position during the years 1930\frac{1}{2}1932, and I believe that what he says will be true. It is logical for it certainly menas that a person must be superior in their own line in order to either get a job or to hold one over that time.

Right after I returned from Louisville you sent me some handkerchiefs and I dont believe that I ever thanked you for them. They were certainly pretty and I have indeed enjoyed them. Those things that you send me are always nice and I camnot tell you how much I enjoy and appreciate them. The hard thing for most people to see is how you can select the socks and things for me and to get ones that I will like. I usually get the box at the office and open it there and it invariably causes comment along that line. Nearly everyone says that you are the only person they ever say that had such consistent good taste, and my reply is always that if they knew you they would understand.

I notice that this letter uses the last sheet of my printed stationary and that brings to my mind the question we discussed while I was in Louisville. I am rather tires of just this type of printed letterhead and I recall that you received an advertisement of some attractive ones while I was there. If you can find that circular I wish that you would send it to me and I will get some of it or similar stationary for both of us. I am entirely out, as I have said, so if you can find this, please send it to me immediately and I will get some of it. If you cant find it let me know what you want and I will get some printed through the company purchasing department and thus much cheaper than I could elsewhere.

About two months ago Gladys entered a subscription contest run by the Upper-Kanawha Times, a new newspaper being started in Montgomery. They were offering a first prize of \$700 for the person who solicited the most subscriptions, \$300 as second prize, then \$100, \$50, \$25, and so on down the line for third, fourth, fitth, etc. They offered \$20 to the one submitting the most the first week and she won that prize and received so much encouragement therefrom that she began working on it in ernest with weeks of enthusiasm and then weeks of feeling that she was not in the running. The contest was supposed to run for six weeks and then they continued it for two weeks more and it ended last night. Gladys won the second prize of \$300 and a more tickled person I have never seen. I have driven her around a little and it was with a hope of a last minute rally that I took her to Charleston yesterday afternoon. I was afraid that she was going to be disappointed in the outcome for there were so many people entered that had nothing else to do and could spend far more time on it than she could. The girl who won the first prize spent every day on it and her Mother did the same thing. They secured about twice the number of points that Gladys had and she barely oozed out on the girl that had the third prize. Incidentlly, the third prize winner is a girl that works in a bank in Montgomery and had just about the same amount of time to put on it as Gladys had.

Before I started this letter I wrote down a num ber of things that I wanted to say so I think that I have covered most of it in this letter. Please forgive me for the length of time that I have let elapse and I promise not to let it happen again. Time just seems to slip by and I have had so much to do that I have had the feeling for weeks that I was crowding myself too close, but Mother darling I can even now see that it is and is going to pay me in the long run. I know you will understand and will forgive me. This is the first day that I have passed in a long time that did not leave me with the feeling that I had left something undone. Mr. Jones came up to my office the other day and asked me to do something for him that would require about two days and I sure had a sinking feeling when he was talking. He went out and came back in about five minutes with a sort of guilty look on his face and asked me when I would do that work and I told him that night and the next. His reply was that I had too "damn" much to do as it was. He sat down and talked a while and said that he had seen me in the office nearly every night and that he did not mean to overload me but that he had gotten in the habit of getting me to do whatever he wanted and did not realize how much he had been giving me. It was almost an apology on his part and he said that as some of the others could do this work he took it out and told one of the others to do it. It meant some night work for the fellow he assigned it to and he objected to it but it did him no good. The expression of disgust on Mr. Jones face was apparant and he came back in my office and remarked that the boy he gave it to had not done any overtime or much work during office hours in quite a while so let him squawk about it, it would do him good. I want him to feel that he can give me work and th t it will be done but I am also glad that he realizes the effort I expend.

I cannot find your letter telling me about the insurance and the amount that you paid for me but I recall that it was about ten dollars so I will add that amount to the regular check and you can tell me what the difference is so I can send that to you in my next letter. I certainly do appreciate the way that you fixed it up for me and I am tickled to death with the arrangement. It mekes me feel that I am making some progress.

I have rented a safe deposit box in the Merchants National Bank of Montgomery for convenience and have placed all of my insurance polocies and the annuities in that box. The rent there is only two dollars a year and it is much more convenient for me than having them in the bank at home.

I must close for this afternoon by again sending you my love on this Mother's Day and assuring you that you are in my thoughts even more today than aaaal. Give my love to Tommy and tell her how proud I am of my little sister, and also that I think she owes me a letter as its been about six months since her last one.

Love, Milam

Milau

MILAM F. TANDY GLEN FERRIS, WEST VIRGINIA July 17, 1932. Mother Darling: After writing my other note or rather letter I meant to enclose a private note for you but it slipped my mind so I will send it in another envelope. I do not like to woory you about business matters but I must discuss this with you and get you to act on it for me. We received another cut in salary on May 1st in so much as we were all put on a five day week and paid accorringly. This is only a temporary condition but is likely to last until the staff is further reduced and it will be then necessary to go back on the full time basis. It seems necessary for me to discontinue the annuity for a few months and I wish that you would have it arranged for me to obtain permission to discontinue the annuity for say six months and if possible to allow the insurance to be continued over that period and effective. I dont know how the Insurance Company will react to this request but please make it known that conditions make this necessary and that I do not want to permanently discontinue the agreement. If after that time the salaries are not further reduced I think that I can resume it without any further trouble even if mine is not restored for I will have then the chance of being ahead and to have taken care of a few thing in which I was a little behind. I do not like to ask this for our agreement was that I was to continue this but with this cut I think it is for the present impossible for me to go ahead without getting in debt on other expenses. I have cut my expenses to a minimum and I intend to keep them that way. With a six month discontinuance I think that I can not only pay off the few things I owe but build up a reserve to help carry the annuity through until salaries are raised again. I want to explain what the debt is to which I refer. insurance policies amounting to about two hundred dollars coming due in April so Harry Pirrung, and agent in Montgomeny, finances this for me and that allows me several months to pay it in instead of having to pay it all at one time. So you see that the cut coming when it did left me with a note on my hands and shorted income with which to mee tit. If you will see to this for me when you return I shall certainly appreciate it. I am sending Tommy a copy of the other letter to you and and mailing you, in Louisville, a carbon of this letter, with a note in my letter to Tommy to the effect that this is a memorandum about my insurance and to hold it for you there. In other works, I am sending a copy of each of my letters to both Hopkinsivlle and Louisville. Again I send you love, Milau

MILAM F. TANDY GLEN FERRIS, WEST VIRGINIA July 17, 1932. My darling Mother: My note of yesterday was written just to keep the elapsed time down to one day less than it would have been had I waited until today to write. In that note I promised to write you a long letter today and I am afraid that if I had not so promised the letter would wait another day for it is frightfully hot. I have an electric fan blowing right on me and it only seems to intensify the heat, but it I cut it off it is unbearable. We have been having the most unusual weather that I have ever It has been very hot and rainy all summer and the temperature will rise to over a hundred degrees one day and then a sudden cool snap with terrific rains, which have played havoc with the community. day about two weeks ago I woke up in the morning with a severe atrack of indigestion and was rather uncomfortable until Dr. Simmons came in and gave me something for it. At breakfast time it was raining torrents so I decided, as Dr. Simmons had advised, to stay in bed for the day and try to get the disorder straightened out, so that I did. It rained all day and about eleven that night Bill Evans came in to my room and asked At breakfast time it was raining torrents if I felt well enough to go out. He said that rather dangerous slides had begun up on the side of the mountain and that the water was pouring off the hill so fast it looked as if all the houses just below the Jones home would be undermined if we did not get the water diverted. I got up and went out and sure enough everyone had moved out of the houses and some of the people at the foot of the mountain were beginning to move out. As one man went into his house down below a big chunk of the mountain gave way and practically covered his house. He was not hurt but he lost no time in getting out the front way which was away from the mountain. It continued to rain and finally undermined the foundation of Mr. Seymour's house and practically ruined three or four in the valley, the water poured off the hill for hours and filled the lower portion of the town with about three feet of water and every cellar in the village wasinundated. None of this water came from the river but all of it came I have never seen such cascades form where not a drop had off the hill. been a day before. We worked until four oclock and as everything was under water we went to bed for there was nothing else to do. The next day the Gauley river came up and almost flooded out Gauley Bridge. For another week the weather acted very decently and then there were two or three cloudbursts around Montgomery and three of the creeks on the other side of the Kanawha river were flooded and millions of dollars worth of damage was done. Hundreds of houses were washed down the river from these creeks and some twenty people were drowned. The creek valleys were stripped of everything and there are the most barren looking places I have ever seen. The Red Cross and other organizations are doing their best to relieve the suffering but the people are pitiful. The coal mines along the creeks were nearly all ruined and if they escaped all the roads and railroads were washed out and it makes it impossible for them to operate. Times are hard enough around here without the addition of the shut down of these mines and the added

hardships imposed by the loss of their homes and gardens. Along the creeks and rivers the only place for gardens is on the banks and the floods of both the creeks and the rivers have almost ruined every garden in the valley.

Of course this had had no effect on my writing so I will try to explain why I have been silent for so long. I have been having to get up around five oclock each morning in order to measure the length of our base lines and the other lines necessary in the determination of the transmission line span across the river. When the day gets real hot the measurements taken with a 300 foot chain or steel tape are far from accurate due to the expansion of the chaim so we have to start in and do this work early in the morning when it is cool. Of course we can, within certain limits, correct the measured distances for the expansion of the chain but this does not give satisfactory results when the sun is shining on the steel. Then too, we have had to do most of the angle measurements either early or late in the day for the heat waves almost obliterated our targets at the triangulation stations. At mights it has just been too hot to do much writing and I have been trying to get to bed early enough to get a good nights aleep but find that I could not even sleep before about eleven oclock. I have just been putting it off from day to day in the hopes that I could find a time when I could write comfortable and I am affaid that my procrastination has been carried too far.

I want to tell you again how much I have enjoyed the presents that you and Tommy sent me. I am afraid that you became very extravagent in my birthday gifts but I have indeed enjoyed them evey one and I hardly know how to express my appreciation and thanks. There is nothing I enjoy hore than nice pajamas and those certainly qualify in every respect. That linen bathrobe is a joy. I can take a shower, put that on and come back to my room and even in this hot weather I feel like I have had a bath and not just ready to take another one.

I certainly did enjoy seeing Aunt Agnes, John and Alfred in Charleston. The whole party was such a surprise to me. Aunt Agnes called from Clarksburg the night before and even though I had been wondering just how she was going I had no keea that she would come through Charleston without coming down through Virginia and that, of course, would take her right through Glen Ferris. I don't know when I have enjoyed a day so much as I did that one.

I though that when I sat down here I would write you several pages but my news seems to have run out with the exception of one item and that is a question. What shall I get Tommy for her birthday? I have been racking my brain to think of something and have made two trips to Charleston to find something and could not think of but one thibg and when I started to get that I did not know whether she had one or not. I started to get a nice week end bag and then hesitated in order that I might write you and find out if she needed or wanted one. Please let me know what you thing of this and make any suggestion that you can think of for her birthday is past and I have gotten her nothing. I would rather wait and get what she wanted than to jump in and send her something that she neither wanted no needed.

I will close now as but my subject matter and myself are about exhausted. Give my love to all the family and I send a great deal to you.

Devotedly,

Wilau

## Acember 5, 1933:

My clarking Mother: This is a lay time often Thankseiving and as I fromined to write that day I ful vay nearly ashamed at having waited so long had things have hoppened are fast and I have felt so tady that if was next to impossible for me to get augiting dine. I will start in at the Lyming and try to write all about wests since my last letter. Iwo weeks ago monday I deceived a telephone call fire Knowille and the wholet of it was that the Gennesse tally authority offered me a forition as anistral hydractic rejucces at 185 for month. Oo This was after office trees I was talking from the In theflere, while is mitter none too good nor too printo, so I had eather our mustisfacting conversation and I ufflowed that I wall not give a deficielle ausure at that time. I called me frue and he was very insistent that I not accept a forestow of that salary. I had provised me. Bruman, with whom I talked on the plane, that I would write to restorcible to talk with him. The next morning fine Pallerson, Jack Lountres and I started out and veeled Knopville late that afternoon. The met muring we

all went over to the office, they to try and get a job, and me Turing to cheede whether to take this one a not. I had a very outlifactory enverantine with Mr Bownse, the Sydraulic regimen, and ofter discussing the matter I decided to decline the offer and be again with me that I was making a wise decision. I think that I impressed him for he seemed anxions to have me and asserted me that he would make very effort to use me later one in the development if at that time I wanted a freitive. He was, by far, the mak outsificative preserved have seen in the entire organizations.

about my present position and the order vidualities of woold have to accept in the change, Mr. Bowaran early gricks no assurance of the forsibility of advancement in the organization. It is a out and died organization and early fuera is outformed to fit into a note and remains there. He admitted that the contract which they would offer would be temporary and wall give no permanent writests until after congress med. All of them are official that largers is going to call a last in the proceeding. It a. E. Mayou has autographed the following interest so throughly by refusing to firmily problem influences to sway him in the substitute of his personals. He is, of every him in the substitute of his personals. He is, of every him in the substitute of his personals. He is, of every him in the substitute of his personals. He is, of every him in the substitute of his personals. He is, of

Mr. Alaris came to flue terris while I was gone, and, as is his usual frombus, he would around the office to shok to the various ones etere. Morally on his irraits here I see him frequently so on his tour over the office he commented on my aboute and asked her. Jones where I was. Mr. Jones told five that I had gove to Knopville to discuss the fortier they had offered me need there me. Howis weed straight up, according to Mr. Jons, who taled me about all this when & rame back. Her. Alovis said they could not be me go as there was a qual chal of hydraulis work to be done leve and it would be a serious inconvenience to have someone do it who was not families with the job. Me forces said that be discussed it at some bugth and seemed really disturbed over the idea of me leaving. He said fruthe "Toudy has no need to be concerned about securing a position and & hope you will do everything you can to deserver him wells the new fortions will be a marked advancement to

heelles to say. Me clovis' concern about my having was very pleasing and normalized to me. He is the "Tij hors" and his word is low not only in our cornefany had in fractically the entire conforation. "Mr. Jones drove him to Hemtungton the next day and he told me that he floris commental furnally several trines on my work and seemed to be attel concerned over the possibility of my laving.

to get tack to my moraties, we reached there terris early Thursday wering and, of course, I ship must of the day. I would to the office to find a note from Mr. Jenes to must him the that night. This silieness has placed up again and there are about a hundred new suit against the company. The first cases were fine fraud and there are so open-faced that it is vidiculus. We must defined there in every were though I think the plaintiffs and the shysters are only bringing suit in the tople of getting a compromise. The first confromise was hought about theme of the muisance value of the custs and not become they that very week and J. E. Tittle, a consultant engineer in Charleston came out and asked me to design a swall down and make some hydraulie wasfutativa for him. This was a fresidily to make some extra money and I could not delice it so mutil Thoutagiving day I was lary about is hours each day. I would on it must of Thanksquig finishing it and also semeline contracted one of there colds which lik me so had. I woke uf Friday mering feeling misuallo and if I had not had so much work lefore me I would have stayed in hel had it was a heartful day following a very misusle one, so I got uf and week to work. I was misuable all week wel and

staged in hed as much as possible. I was fuling letter monday (3) ful had to drive into Hintegton on Pasivers so I stoffed in to see the Slepherd, who gave me such relief the day your left charlestone, and his treatment was just as effectives this time. Ils. Simmon's files and foroders had not helped me in the least had that treatment made me ful like a new man. I fell better right after the traturent and yesteday I fell no ill effect five the well weekt the rather sufficient natives to the legative Se. Summer had flied me with. Irday I ful fine and have no fuling of cold at all. These things hit me suddenly and leave me just as quiebly. I am delighted to be once that evil for it had me throughly miserable for a few days. a few months ago havie show the boyld a construction tit for a mostlainflane for his sow, hally. totally tried to full it tal he was two small to do it mories so valged so he started to do it himself. He lad not waked on it tak about one weining where he sent wally dervu here to trel me to come up there "real quieb! hally was so out of heath when he got here he evaled only that me that "Hadely waits you real quieb." It scoul me to death and I raw up there as hard as I will to find Marie sitting by a table and holding this flue in his hours afraid to let go. He had tried to do excelling and there found

that he would head the whole ship if he left go of it and he wald not upplace to anytony what to do so he and for me. I will have killed him tol I sal down to help him and water with him with ofthe midnight. I was telling orme of the talls been about it the next time I event down to see Glodge. after suffer wo level this knock on the back dure and this Hodge ofwed it to feel about half the good full of biels to ask me if I would help there hild plenes. of cruse I agreed no we got the flues and mituals and I alowed there have boil. They love built some wal nice ones which fly. Gladys moved back to the Lun after that and the impluished one I had here Luilding I hought tack here and finished it in my room. Out the tryp here came in and watched from times to time and way one of them because interested. Now were room you with you will set a grown mass whing on a model airflance. Incidentally, the one I made flies like a him. Gladys made me that flies in a circle and moves about as fact as a bullet. The thing has taken on all the larwards of a fad and the letter the complited models fly the more interested the logs become. The servants are raising the doil for they have a fishtful of paper and abovings to carry out every day. Love. Melen

mother darling:

The other letter I did not five gentudey and have not had time to work on it will now nearly suffer time. I had many interruftives yestuday and it is such a jumble office and as I had reached a good gulthing place I thought I would stack a new one. That accounts for the rather

abuft ending.

I hate to have to discuss money facture since your less tetter but it is just necessary that I do so, tral would see my fosition and I our disafficients that you think, as you intimated, that my shortage is due to extraorgues. It is not aud it is accounted for by the things I had to have which my salary did not include. I have made every sacrifice I know welveling morning with a room which custs me is a week less to make both ends meel and I just come seem to fullout. I divid have true to relief words to show you except to any that the 3000 which I april ou the trip to Knowle used a two weaths allotumed of extra money: many money which I had not a definite frugtise for. I have made

some propers in chaning up my debt this year and have paid of more than the 300 shortage but they were more prening at the trues. Right now I are in med of this money and I weed it body. you have I would not ask you to less me if it did not jefordige my job by leing sued. I do not would to take arywine out of the insurance money when it is absolutely necessary. I thought that if we at the rate of \$5000 per month it could be done without bing a permanent withdrawal. It disturses me to have to keep writing to you shoul it and it makes me ful like a very poor excuse for a row, and if it were augthing less than meeting I would not do it. I have tried to horne the money here and event do it without armone enduring the note and I don't know aryone I would ask to do that. I had thought that a forsible solutions might be to borrow ferm a fack in Louisville and I would much wather do that there to touch the other if such a functure would be prosible. not pay it back. I know the past has caught me rea declining solary but it has been raised now and I am emfidual I will have no twalle in paying it had as agreed. I don't think you realize that for eighteen mouths I have had, after deducting your rent and insurance proments, less. than one hundred dollars a mouth to were all of my effective.

When you consider that my actual living enfruses, board, worse, laundry, drugs, ite are, of the brown, about 10 a worth, etal there is not much lift for clothes, dutiets hills and the extres which always arise. I am worried siet about the situative and lowing to affel to you does not ease it my for I would eather take any sort of unbarrasmuch there worry you man. I may Le a from manager and a funder to gove, morter, but I have done my keel and failed. I that's an awful thing to say about yourself and I knowled rather augure. would have it there you had you much hume it. Il has been my auchitero fa years to provide for you and the rould is that I have to call upon for help. I think you wisewelested my little about the Ling future efforces. I doil not mean to imply any suel thoughts. ble ne has from you as soon as forsible. Love nutures

Mother darling: This must be somewhat of a Luniel note as I am writing in the and office frien to laining for the day. I have tried each day for the past week to write you fet I have been out of lower so much that it has been almost impossible. I was so glad to der that Towning was impuring so satisfacturely and that she took advantage of her offenbuilty for a rest. I do hope that ale certimes to enfrome and that she will write be tealth very closely. I think the Parities in the wante is the ruly place for both of you. you wesdow is cutainly uphated at all times fat it is reverely offerent in your influence to fusuale the family to but Manunus Lome for a while. I that you did wastly right to love the sale for fromel for, as you said, a grave cove make a lat of clauses. I suffice you also looked at it from the augh of desirability. If it was ful of for sele now everyone world be inclined to take whatever was offered that if the sole is alloyed someone wiel frobably solicit it, and that difference in the attention of the lugar sometimes makes a great deal of difference in the sign of the offer.

I have not have four you for some time so I assure the Mounne is infrom ofthe he operation. I am mechany a flank offidowil which I wish you would fill out and return to me jack as sorn as forsible. It will have to accompany my officiention for another folicy with the neutral life dusumese arupony. Ill original folicy was with bold distaged in the office be a in my room. you have no fired have browledge of the list so you will fortably not be able to assure the quantions exaft just to say itals gore direk hume. I and the folicy in to the couplancy to get an extursion on the fremium. It was returned to me on a short betake 1. 1933 and I think the office juites much love accidently destroyed it. Please note that it much be noturized. will close with the provise of a large trought.

brits bots of love to both of you,

shortedly,

nulaus

My derling hother.

Fate seems to time nishofo to the nimbs. Bight after and the diel was to tushfast I came to the office, the first they I did was to with you a note-a very hief one - tola note just the same. I was going to montginery on a very few minutes and I wanted to mail the letter there so it would use you this oftenow. On the way down I saw the morning train to the Ferris tild up on the wal by a slick fure the mountains side. Itel train later in the morning hought me your letter tribing me that you come in Hophinsville tak, of course, I did not been it intil after I had mailed my little your little was mailed the tweety-sweeth of Jaway, Istudy afternoon and I received it Thursday morning - it was mineral to the fear a town about so miles from here had two days distants by mail voites. a grew twish of tales thinging. I was distured to read about Tourney andition but was glad to know that she wall get the Sleave of above. I hat to think of her beings so for from well and I lose you will make her utilize every minute for unt. a cutain amount of presedure of movement is necessary for complete relapations told their equiles sleeping hours and the old approper of early to hed are also necessary. Phase let me know how

she is nuch little. In I shall be quite enamed until I know the is much little. It has how thrisly weld out here and I, for me, have Leve very fortunale with my eve. hearly wereyour has had toulk starting, with frozen hales, broken ages, fregen radiators, but mine has futted right along. I am neal front of it. The only twelle I have had is a fregue spectruite. It was three degrees belove zero the other morning when I studied out and about the time I had diver soo ful this awful servel started right in front of me - I cannot remember when any -Thing so starthing for hopkened - and ofthe the fight discroud the source and disconnected the cable. I had to get a flow-tired to those it out, the oil had figure. lupe that she iselied of the menage was such to gove. luck John las cutainly had his slave of illness or rather in his family and among his friends. It is needless for me to say how glad your assurance of Manneis improvement made me. I hope the Puritace will forward my other letter to gove -In fach I will with the manager a note and reguest etal he do so. It will he safee as you would not get it for some time if you had to write back to somewille for it ofter you have the note. I wil close by surling my live to all of gove, P.S. The socks came and they are a delight to me. I truly between dal sturits time their sales to fit their customers mude for each times you send them I am on the verge of beging surver-

## New-Kanawha Power Company

Unit of Union Carbide and Carbon Corporation

NEW YORK OFFICE CARBIDE & CARBON BLDG. 30 E. 42ND ST.

GLEN FERRIS, W. VA.

March 5, 1934

My darling from:

Now that you have from inclusted wreather of area of mouth I am attend from to writing you. I am steady put a colombial of myself of working written you sovered tall I do have the folial of hurselege that you arraide my letters to have the folial of hurselege that you areally letter telling to mother as intended or also to me and I demathy of your improvement was included a what to me and I demathy thus you are, by now, intirely neverted and that you will not trust you are, by now, intirely neverted and that you will not trust and a recommence. Two, let me give you a till of british advice. It is do dorthis order and take come of grounds.

I thought simulations and take come of grounds.

I thought simulations oboat asking you to come out here for a will fait the posterior that the change might offer. Ford you citize for the whole some is nother tail to get and the days that gave would apare that a found there would apare would apare the some out here would have wome gove ral. I do would you to would apare out here would have wome gove ral. I do went you to would apare out here would have wome gove ral. I do went you to would would apare the some out here would have wome gove ral. I do went you to

Ofthe I came back from home I continued to amobe "Krolo" and of first efficient some difficulty in getting them. I flerenabled the Crupany strekufur to stock them and now, ofthe only two writts, they are alread his back seller. A number of froftle bue are smothing them equilibrily and are delighted with there. I have soved up

enough conform to get orme could so the other day I wished them
in. He could came this mining and I am my phonel with them.
In all the pour oboal with your conforms? If you don't some
them for ground how aboal anding them to me.

The my lead little to notice I mustined, a cetter growthed, aboat the weather one has we have had torreaded using now for
heys and the vive is at flood other, in ful, it is so high that
we will have to take the thair to get to chelleton towish.

The word is flooded in several phase and orightely flooled. Pets
befored went of the iver for the week and and a high
would only so be with not to able to return for several days.
Agood foul of the with you now see in the who rive fassed by
our place aboat a day lefore.

I enforce I had letter close for today and do a lieb a so
of work. Five my love to wither our four know that I said a
freel deal to you.

Switcher -

P.S. I have at this late date taken of the nollegance of high, much to my own eviduaire. I enjoy it had somehow I can't seem to unrather the right rule at the right time.

Glu Firis, W. Vo. This will trove to be just a note as I fork my a few himsels before the mail hoves and I would to get it off this of brune. We are troing a very tung time and ine much munifitable holes I wall not get at writing gore raches in the day. I believe slowly wrote you yesterlay that she was surling the silve as you had requested in your letter. The varie of meeting it or the teleffene was that I thought Jonny night like to out he Live I bowers father on the gove could be us use some of your huchere silver while fore were away, as you know, all rue silver is bory and not as envenient for general willing, but we could not see any necessity of fore huging even the carl store ware, which would amount to a signile arm if fought in sufficient quality to qualify as a coupletely funished ofertunes, where we could get along without rues. We hove not get oueceded in july the desk and chair crathel for shipment. You know Minterney is our moust ful of wel and

we have to defined on a drake there with where we have done

very little festives so this is usely a force to us and hoully

gives us a chouse to demand immediate fusculture. It frish it

trobal was a for ecenous as we thought it might be chape

to try a deal in Hophusville there it would be to slip this

My die With:

re hel we fruit it well be costed and such by dreight for obrech turn dallars which is may a firther of the cost of the one fire.

We lofe that you and Immy care find it fromits to use by tree for we should the to discuss the important mitter under unishesties and it seems both awhood and moises to use it as a subject of correspondence a long distance that therey.

The former has give off and a row other important to write. It as known more obort force it is alwork important to write. It as known more obort force places when you care.

Milano