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At home we think we have quite a carnival in Now Orleans on Mards Gras but there is nothing in the world that can touch Brazil when it comes to going crazy in camnival week. That is What it is here now and the barouches a d automobiles already at 5:39 in the P. it. are rolling through the streets loaded with singing maidens, to go up to the public square and wheel round and round, while the world stares at their costumes and throws paper streamers at the good lolkingg ones. That keeps up steadily till about 9 P\&be when the bis dances begin end the erowd in the square diminishes a 11 ttle. This is the second day-- we heve one more to go-- and all the sundays for the past two months have beon half camival in oxpectation,

But the thing that gives it the flavor is the custom of having battles with ethyl chloride sprayg-- just 11 ke what you hive $2 n$ the O.P.D. only that dissolved in the stufi is good strong perfume ? Well everyone has these things --- everyone and the fights are on every minute. Your game as a Lothario 18 to get some dow the back or into the oar of any $i r l$ you choose, she does the same in self difionce, and the gMELJ OF PERFUME IS AWFUL. I never heve imagined an atmosphere like thet of one of the sporty clubs (called cloobby here) last night where I was at the dance. It was as hot as Glays Dey but entirely indoors and ovay minute these vile perfume squirts going all over you. IIy coat stili smelis as George Blgelow used to say of $⿰ 1 m i l a r$ situations "11ke Mary Gardens axi11a" and there is nothing to do but wait until camival is over. But it is a bleasing In algguise-- for we are not without socia11y accepted negroes here and perhaps fleurs $d^{\prime}$ amous is to bo preforrod. I am too wise to Wrant to risk my happiness to ilours d' Senegembia.

Well, since writimg Jou my last letter much has heppened. I have about two more weeks to go to innish the second survey I have made here, The first was of a region about the size of the
state of Idaho and this latter one has beon a little smaller. I have seen much that has been intensely interesting and have taken a good many pictures and spent a good deal of time working up a system of etatistics for the reports-- which always have to be crede-d out after every lone job, aeems to me. In the nontha that come I shall be busy woricing out the treatment and prevention and treatnent of the malarla and hookworm we have here in this littoral, and I ought to loarn somethingif present ignorance is anything to go by.

Another wild nicht dancine with the derk ojed Senhoritas has passed since I started this. I never supposed a man could sweat so much, clothes that it certeinly takes a very inorry evening to forgive. They dont dance very well: one his to fall back on memorios of 22 Gen, and Kitty Van Buskirk to keep from forgotting the game.

I was very glad to get all the nowa you wrote about the Unit, and certainly an delighted to know that you are se日a to be hull dom over the horizon on the seas of matrimony before very long. If I knew the gri I could come faskly close to complimentIng her: all I lenow of her conduct and judgement thusfar ( as a future ilrs Harding) comend her. She nust be Steve Sabine's sister-in-1awrence ?

In that line so far as I go all is quiet on the Western Front: certainly no drive is being planned. by the High Cominand for the year 1920, and it looks like another year of the war of positions (and mine is damn well protectel by the 7000 milo No Mans Land 1)

Thore is nothing hore for an American surgeon. The Brazilians aro very jeulous of tho right to practiso and only a few Arericans (born hore nostly) aro to be found. 15 yoars irom now the American colony in R\&o will be bles enough to supporit a doctor on Americ in work alone but not yot. Besides this is a very hard place for a firl: it is fairly noar impossible, and I vouldnt advise anybody married to come dom here for that reason,
for girls although thoy can stand an awful lot in a cause they think is good, depend a good deal more than we do on old irzends and dry-coods stores and outaide diversion: Which aront this country's Btrong points. I've seen too many perfectly good women tiring themselves all out here, who have enjoyed lifo in other forelign countries, not to be very seeptical of it hero.

Since lifovember the first I have examined 20350 people for hooltworm, malartal history and spleen enfargement, seen to 3000 odd trestments for hookworis and travellod all over this smaller state 66 Santa Cethrina, Thore saxama are a number of interestinc things about this public health game: the one that apposis to ne the most is that, with a littie instruction all the patients dont have to have the dascase all over again--and the gemeral thandard of 11 ving is coming up a bit as a result of instruction. Wo have explained the whole gane to about 8000 people and Hackett has certainly got the overnmonts stirred up to a ereat pitch of onthushasm. They are paying a very tidy part of the freight now: and we atey on running the works. I'li stick in a card we use to five you an idea. The numbers in the right hand corner are for the heighta of all under 21 and I am going to have some intorestimg ingures on the influence of hookworin on growth when I gat time to sit dow and analyse 10000 cards. The teve luea (syphilis history) is very eenerously filled out. There is no such thine as reserve on that subject h ro.

The Bosch is here in great numbers and quite unabashed. I must say I get fed up to the teeth 11 otoming to the eormn I hear spoken everywhere here. But they are heere to stay and mix in with the Brazilians -- so that you dont have to worry much about their future! As Gormans they are not much beloved by the Brazilians-- but their industriousnese and tech nical truining and aptitude are a godsend to native "industios". I wish I could read their lingo better: the German papers are coming in from Eurppe now and I'd lise to know whit is up.

Give my regarda to anybody you see there in the hospital: especially to Hal Thomas, who is one of the beat fellahs I have vuer lnown, and to Ted Parkera and Framk Berry and Rusty HoIntosh. I certainly will be glad to look in on jou all one of these days.

Bost of 2 uck Edaie, and dont trouble to write .... I know what being senior and being House means. You may be through with it ali, but ii not-- I can herr those dann bells and I have a plenty of excuses in my ow past history for the man that doennt ind letter writing a natural. forin of restine himselif between jumps.

Goblh do you remember the inghty Stookey that we Worked for won Lille mas being occupied and the retreat from Hona whes beinc told all about! That seems a bit back in the past.
















${ }^{\text {th}}$ have been talking with Reo Bennett again and he is certainly interesting and of an overwhelmingly interesting period. He was on the New York World at the time when the Panama Canal was being worked out of the hands of the old French company and being made ready for the use of the U.S. It happened that at that time a pair of New York engineers(for names see the World of that time) backed by Joe Leiter formed the Hackensack Meadows Company to drain Buttermilk Channel and develope the Meadows for factory sites. One of the engineers had had the contract for the Croton Dam for the city of New York and was naturally in a position to get a good many good things under way and an access to plenty of capital. Bennett was employed by the company to let the secret of this Hackensack company out--- the arrangement being that when the stock reached 75 (from 12) Bennett was to get some $\$ 25,000$. for his journalistic services. Well it was accomplished after Bennett had promised a good ripe rakeoff to a number of the Newspapermen of his acquaintance who had given their aid. Going to collect his $\$ 25,000$ he was told to get out of the offive of the engineer, and naturally his friends being somewhat suspicious thought his failure to come across was due to his desire to pocket the whole sum. This made him thoroughly angry and he went over the ground to get something on the engineer. W.Barclay Parsons told him about the Croton contract and he found that the other engineer was under 17 indictments for peonage in Tennessee alone. Then came the bids for the Panama Canal and this firm of engineers was the lowest bid put up. Then Bennett's time came and with Barclay Parson's help and that of Lindon Bates he started analysing the Panama plans and so successfully did the destructive criticism work that new developments came along rapidly. It appeared that a compny was well underway, to buy the old French Company out at 3 million and sell at 40 to the goverment--patriots all. Douglas Robinson was in it, Pierpont Morgan was in it, and there were a good many others who wished like the deuce they werent in it.

Roosevelt sued the New York World in the capacity of President o of the $\mathcal{U} . S$. because the stories of the paper were subversive to discipline at West Point, or some such strange suit, and Bennett skipped to Xax Paris where he began collecting Frenck information against the day of his extradition.

Alfred Henry Lewis telegraphed him to come home, and this time he was taken down to Washington to see the Colonel, -who with a bottle and a half of scotch to the three of them, began bawling out Bennett who began giving as much as he got. The upshot was the appointment at a later date of Goethais and the canal put through on entirely different plans from the origin al. And Roosevelt offered Bennett the job of Brazilian Trade Commissioner--- and the world has been quieter ever since! As $B$. tells it all in all a fascinating story.

Also the story of the practical joker Cyrus G Ward. At the Times bar all the newspapaer men had to congregate because it was too close to their work to go anywhere else as easily. The barkeep was notoriously tight fisted and the newspaper men decided to get him. So one day oue when a fine old man was dozing in the corner one of the reporters lifted the cane and hurriedly bought the appropriate tissue paper etc and made; with all the reporters an atrociously sarcastic speech of presentation to the barkeeper- - which he took as being genuine and ordered up drinks all the afternoon and the cane was put in the window. Then the old man came back and the barkeep was sold. When the reporter who had pulled the trick came in the barkeep said "Well you got me all right-- but I'll get you yet!" thr reporter came right back "What y you let the old bluff have your cane that we gave to you ! Why that was Cyrus G Ward and he bet me $\$ 100$ he could take the cane away from you the same day we gave it!" And again the barkeeper bit--and rushed out to find the true C.G.Ward in his office and tell him where to get off!

Bennett considers that the joy in being a New Yorker is a disease, an interesting disease because instead of feeling sorry for the people who have it as you do with most diseases the man with this disease feels sorry for the people who haven't got it. The disease of being a Brazilian I have not ( I reassure you) succumbed to in that intensity. I still feel sorry for the people who have it.

After February I shall go up to Rio for the beginning of March and then return here to live for a month or so in the tow of Florianopolis establishing the posthaxe here for the thorough treatment of the whole population. That will see me well into the month of April and probably into Hay.

I got some clothes yesterday from a tailor in Cambridge with a note saying that I had please to let him know if the clothes fit and he will then know whether to $g \circ$ on and finish the order. The request was dated July 3rd! It reminds me the way they reckon the distance of stars--- number of light years : Trust you got a check from me recently for all of the loan of April a 1919. I cannot bear to have America remain the Banker of the World too long! Us reconstructed countries arent always going to remain the dbtors--- except in the spirit. The only period of time in my life that I cant remember being grateful to yen you was that time you scalded me in th bath tub. Luckily the scar is only mental! Mauvais quart jean

We have a telegraph operator here who has malaria and that was the reason I didnot send you a telegram on the great occasion recently. When the chills are upon him who knows what he might be understood as trying to say. It has already been the despair of thousands here--- but what can you do!

Your loving brother


The Rid's Iplageocith



The water supply.


##  <br> Donr alta:

I ahve just been out in the back-yard shooting with a bodoque which is pronounced bawdawok, and trying to shoot as straight as the natives-- which is hopeless. It is a combination of a sling and e. bow and it looks like this: but in stead of arrows the natives use driod clay poilets which get very hard and are easily hard enough to kill. birds with, The natives are so sure that you can throw a tostao (a piece of money the size of a quarter) into the ai.r and they oan hit 1t.

Then too I have been playing with a roarer, which
is a plece of horse-hair twined thus over a twig and at the other end attached to a hollow dmum open at one end so that the whining of the horse-hair makes a very loud noise.

When I was up at Lages -- which is a place you can
perhaps find on the map about 870 kilometers west of the island of Santa Catharina, -- I ate an armadillo and here is his picture before he was eaten. They are very hard to catch if they once get into the entrance of their hodes because they bend over and the long scales stick out et right angles and grip the walls of the burrow. The meat is very sweet and they are rather rare now as a result.

I got some skins of ant- eaters which are called tanandoa a bandeira because their tails are so big and wavy they look like flags, One I saw was almost the size of a bull-hide and the claws were huge. He has three
 claws on each foot and when he fights
he pretends to be utterly tired out and lies down on
his back in dispair with his arms wide open. Any foolish dog that dives for his throat is caught in those terrible long talons which come together in a single embrace... and one more enemy $1 s^{4}$ disposed of. He gets his food as you know by ripping a big ant-hili open and laying his long tongue in among the angry antsés They seize it and suddenly nold 01sappear inside when he draws it in happily.

Bananas are queer trees for if you cut one dow the mex next moming thore is alnost a foot of new banena plant already above the level of the cut. I didnt believe this when thoy told me no I had to be shown. They know very well because after one bunch of bemanas has grown on a tree
it wont bear any more until it is out dow and a now troo gewo new tree grows from the same root.

Up in Therezopolis I met a German who has spent 8 al
Jears collecting butterrifes and moths, Last month he sent modifo 35,000 to Furope so that I mess he is pretty succesgrul bminkih 25,000 to Europe so that I guess he is pretty successfull Many of then he had raised from the eggs so as to have perfect speoimens and his collection numbers more than and and and 532 different kinds. I do not think that in the U.S. afan 20

Bonf we have more than 100 which are at 2.11 common-- so that omonod you can see that he has a very ine collection. vont alf coubse od

If Elise were a Brazilian (which I am glad she pocurd isnt) she would certainly bo wearing a figia, which is tovo brod

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 a hand as un carvod out of coral or ivory or ebony, with the thumb tucked between the first and second finger and ond 20 the hand closed over it. It is just the way my Mother yorts bus. the hand closed over it. It is just the way my Mother holds her hand when she is eating at the table-- only the figa is always the right hand instoad of the left. Faith Bemis used to sleep that way when she was 1ittid a moon so we seem to have it in the family. Here they beliove it is the best sign to $k$ make to keep away the oviz ojeonan a an and bad luck-- so they carvo it in ivorj or cor 1 and anto bans woar it on a little chain--- which helps them a lot !

Hore the fisherman-- this as a ifshing village and nothing more-- use a big circular net vith pieces of lead all around the edge and a long cord tied jast at the center, so that when you hold it by the cord it hangs down like a skirt. They wade out in the shallow water and fling it very eracefully and skillfuliy so that it lands all spread out and sinks in the water in the






shape of a cone. The frightened shrimp are too slow to get outside the leaded sinking border and then the fisherman begins to pull eently and the brder slowly closes together With plonty of shrimp caught in the meshes of the net. You con always eat shrimp-* cmarao-- if you dont use them a.1. up as bait out in the harbor. When the day has been bad for fishing I can always tell at night walking along by the huts because the children are all crying of hunger.

An intersting thing hore is thoir type of boat here.
One is a plain descendant of the whaling dories of the New Bedford wanderers, with long keels and sharp prow and atern学; the other is a canoa or wa canoe cut out of one singlo log and very big and easy to paddle. Thoy use a sail for these canoas and can make very good time. Read Four Years Before the Mast and you may ind some reference to this island, for it was where many of the boats put in for the last time before they startod around the Horm by the straits of Magellan. Magollan's real name was Magellaes which is pronounced Mayolyainoh, so he probably wouldnt look up from his maps if jou wore. to shout "Magellant" ever so loudly. Oh, I forgot to say thet this island mey be called Desterro in the old books for that whes the name that all the pirates and whalers used to givo 10 .

About three weeks ago we were travelling in one of these tiny trains near Sso Francisco and I was looking out of the window watching the rain which was coming down in sheots of warn water. Sudacnly a very blg bowlder up on the hilloide topped over and began to roll toward us in the primeira claose. As the rock was bigeer than the oar I got all ready to have the survey in Santa Cath rina stop then and there. But a very bis tree was sacrificed instead and then a telegraph pole was snapped off and the bowlder slowed down enough to miss the train. The rain is all the tim letting jou in for things like that-- but I havent eeen any real hara done yet, except to roads which look vory much the worse for wear after a trovoada or heavy rain.
 paw-paw and if you put some of the julce in a bottlo and fation put a piece of meat in it the meat will ail bo difested thedod next day. Everybody thinks thet is a groat excuse for eating all the meat there is on the table and I have ofoten seen a. Brazilian get away with four kinds of meat at one meaitad as and then forget to eat his mamao : Croo avants mas I antrlat?

Good-Iuck to you Jimay. Dont you ever forget that punod if you work while you vork it is eimays enaier and you have a lot more time left over for overything olse. Got al omo Father to show you how to usc the zncyclopedia-- you brozhot can alvays ifind out about things you want to know about porlt in 14 .

Your loving uncle






Dearest Pa and Ma :

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For the third time my duck trousers have come back from the wash neatly pressed from side to side and remonstrances with the swarthy child have been meekly accespted. We are on our last stand on this inspection and it certainly is a ruinous one. The inhabitants of the island of Santa Catharina are the most densely $1 \mathrm{~g}-$ norant and hopelessly distrustful that we have come across yet and here we ahve been waiting for people to examine for almost a week and only about 120 have turned up. I have had less ambition than at any time in my life, but thank the lord have had a few magazines to read. I like the English Nation better than any of our reviews. It has a letter from Benjamin Frankiln to Dr Fothergill which when you have been loliing in a stifling barn for a week reading about what your friends are doing in the world that moves, wese has a certain pleasant flavor, to wit:

## " Dear Doctor:

I recieved your favor of the 10 th of December. It was a groat doni for one to write, whose time is so little his own. By the way, when do you intena to 1 ive? i. . to enjoy Life. To be hurriod about perpetuaily Irom one bick chamber to another is not living. Do you please yourself with the fancy that you are doing good? You are mistaken. Half the lives you save are not workh the saving, as boing useless, and almost the other half outht not to be saved as being issciass mischievous. Does your conscience never hint to you the imphety of being in constant warfare against the plans of Providence? Discase was intended as the punishment of intemperande sloth and other vices; and the exemple of that punishment was intended to promote and stragthen the opposite virtues. You soell to be just the same service to socゅety as some favorite first linisister, who out of the great benevolence of his heart should procure pardons for all criminals that applied for them".

It is a curious fact that only at rare intervals have I seen anyone with even a low average of ambition or intelligence and the constant dally contact with people who have all the appearance of having bled to death is in the long run strangely depressing. I am more surprised than peeved: I knew that there wouldnt be much mental excitement here--- but I did not suppose that the contact with 10300 hookwormed would leave me slightly in the discard so far as zip is concorned. That is the number we had finished at the end of last month-- this month we oucht to have 21000 done.

In about a woek I am going up to Rio. (Youll get this glad news after I have started back again) That will be a pleasnat change for me as it is quite different from here. I will probably spend a painful sum of mil-reis and have a good enough time to last till the same time next year!

I got a bunch of letters when I got back from Lages and the large number from Pa was a delight. They give me quite a clear idea of all thats going on. Faith's family seems to be approaching like a railroad train or a herd of buffalo and I shouldnt wonder if she sometimes got rather flabbergasted at the determined and loud noise they make. Nothers theoretically should never stop 新保 once thoy have begun-- they can of course slow down-- btu grandchildren should be always sneaked under their wings before the azdast ist.gen. youngest has begun to leave the nest for trial trips. Thus the mother can keep right in t e game where the good ones always want to be.

I find I am losing now some of the reactions to things here in Brazil. But it is stili an odd thing to come into one of our treatment parties and here and see the general scene. A group of pallid monkey-11ke mon and extraordinarily dumpy women seated on their haunches along the walls, many smoking these terrible paile cigarretter and a guarda choking medicine into some lemon yellow kid about twelve years old in helght and 18 by the word of the entire assembly. Gosh I can give you a sample of $1 t$ all right whon I get home.

Braz1lian summera are not very bad here. It is the light more than the heat that gets me. I have been really surprised at the $e$ milaness of it. But they say there was nothing merciful in ht season at Rio this year. I am glad I diant have to be there for I am certain Iy better off in cola weather.

Lobking over some of these typowritten letters I have been boved by them greatly for they seem to have nothing in them that Burton Holmes wouldnt foel was formal enough to use on next years circuit. I'm sorry for this and should have seon it sooner. There is going to be less of Brazil now that I'll be more confined to Florian opolis-- so long hand lettors will be moro in order. for various roasons. I wont have to live so much from a suit case as in tho past and ink

I have just returned from the movie, which was brightened and varied by the appearance of a disgracefully fat and painfully brunette (though pasty) Spanish dancer-- Strellita. Strellita's corsage after the first moult was reassuringly metallic in lustre hough a half spin she did gave evidence of what heroic work was being done by hooks and eyes. She jellied fearfully in the brisker and more kittenish steps, singing quite without expression and rolling her eyes 1 rt . $q$ lt, and 2 up. Her various changes behing the scene left her thinner and less formal--- but the voice and face were in no way relleved.

Then a Brazilian in the audience made a few remarks outloud, wittily as he thought. Not so the manager, who advancedwith three frightend policemen and began to expostulate with the fresh guy. Entire families were leaving the boxes and the house in general beamed interest and satisfaction at the diversion. Then came the head manager Iorward and because the witty one did not want to go out, screamed out "Voce esta preso!" (Youre a prisoner!"). At this a wide circle of empty chairs iormed around the disturber of the show who began orating on the rights of man, while three policemen and two managers lashed themselves into verbal fury crying "Youre arrested ! Youre a prisoner !" This lasted 10 minutes till the man allowed himself to be guided out by at least five pairs of hands, with numerous hot pauses of protest against actual coercion--- world wide privilege of the arrested it seems.-.- to the Delegacia da Policia. During the last twenty yauds toward the Delegacia our wit began to weep with bitter humiliation, but by the time he got inside he was in full oratorical tongue.
-------After becoming accustomed to chese what must a. Brazilian think of an American arrest ! Worse than any crime!

Mrs Bennett told a story of one of Reo's parties which ended in his usual cheery imaginative irresponsibilty and sensitiveness. When he came in at $2 \mathrm{~A} . \mathrm{M}$. he was still quite drunk but very harmlessly so and she thought that it would be a good time to punish him for it. So she simply did not recognise him, and persistently refuded to understand who he was in spite of his aggrieved statements. He soon began to feel very miserable and sat down and cried for a while-- which was what she wanted. After a few minutes of grief he pulled himself together and began moving the bureau over against the door, then the ward robe was draggeded over. She lay in bed wondering What in the world he was going to do, and finally asked him why he was doing that. "Well"Madam" said Reo "Your see this is the first time in my life I have had to spend the night with a perfect stranger and I cant be interrupted!" $\qquad$


