

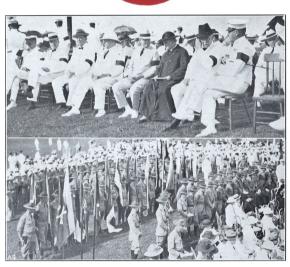
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Vol. 7, No. 9

September, 1927

Left to Right Admiral Kittelle E. A. Perkins Gregorio Araneta B.M. Consul General Chomas Harrington Acting Governor Gilmore Ions. Piani, Apostolic Delegate, ad interim Archbishop of Manila Reverend ames B. Rodgers

Major General Johnson Hagood, U. S. A.



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Mourning the Death of a Great Insular Executive: Wood Memorial Services, Manila: August 13, Groups of Notables and Soldiers

PARTIAL CONTENTS, SEPTEMBER:

How the Navy Got the Americans Away from Nanking The Milk in the Coconut: The Money Too "Judge on the Bench" Judge Harvey Eugene A. Gilmore: Acting Philippine Governor Franciscan Missions in the Philippines: Mission Trail Series-III It's a Way They Have in New Guinea: Quite Odd Editorials-By Walter Robb

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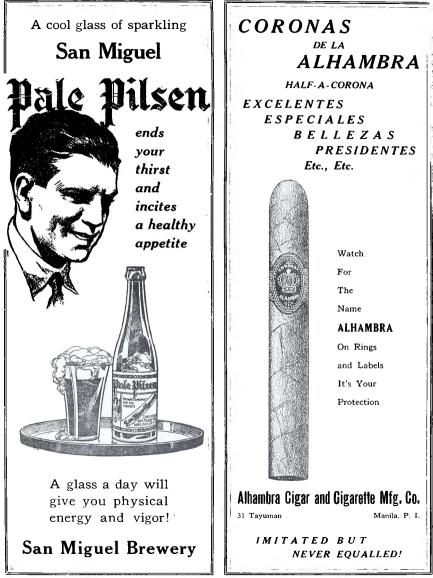
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American Chamber of Commerce Journal

PUBLISHED MONTHLY

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THE AMERICAN CHAMBER OF COMMERCE OF THE PHILIPPINE ISLANDS

(Member, Chamber of Commerce of the United States)

ENTERED AS SECOND CLASS MATTER MAY 25, 1921, AT THE POST OFFICE AT MANILA, P. I. LOCAL SUBSCRIPTION-P4.00 PER YEAR. FOREIGN SUBSCRIPTION-\$3.00, U. S. CURRENCY, PER YEAR. SINGLE COPIES-35 CENTAVOS

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The American Chamber of Commerce is ready and willing at all times to furnish detailed information to any American Manufacturer, Importer, Exporter or other American the are interested in Philippine mattern. Address all communications and requests for such information to the Secretary of the Chamber No. 14 Calle Pinpin, Manila, P. 1. The American Chamber of Commerce of the Philippines is a member of the UNITED STATES CHAMBER OF COMMERCE, and is the largest and most adequately intanced American Chamber of Commerce outside the continental boundaries of the United States. The organization has Twelve Hondred members, all Americans, exittered were the Philippine Archipelgo from Tawi-Tawi to the Batanes. The organization Ib the American Memory atimulated.

The AMBRICAN CHAMBBR OF COMMERCE OF THE PHILIPPINE ISLANDS should not be confused with other organizations bearing similar names such as the Chamber of Commerce of the Philippines, the Philippine Chamber of Commerce, the Philippine American Chamber of Commerce and the Manila Chamber of Commerce.





Eugene A. Gilmore: Acting Philippine Governor



Many men would like to be named governor general of the Philippines. The place is open, the candidates aroused, their firends importunate. Meantime, however, we have a governor general in Or Acti-A. Gilmore, continuing the policy of the administration. That policy in its broad outliner was the clarification of

EUGENE A. GILMORE the organic act. It res-

ity of the governor general Upon legal such as a super standard of the super standard such as and so sport, which has not yet appeared. Did his message to the Legislature show weakness? Rather it showed a full and powerful grasp of the public situation. Did the budget display weakness? It was the height of wisdom to base appropriations upon average revenues over a period of ten years instead of taking narrower and more optimum periods as a basis—palpably faise and unstable.

And what about Gilmore's appointment of a committee to probe the interisland shipping situation? Was it not wise and timely? Was it not well received, in quarters where its reception counts? Do we not stand to have improvements effected?

Another outstanding incident was the Tan Malaka case. Observe how Gilmore proceeded. He had, of course, summary power to deport the man. But it would have been a grandstand play to exercise this power, for there was power crough elsewhere. Tan Malaka was deported by the customs authorities because he had ilname and with the Philippins under a false name and with the Philippins under a false served.

We know, therefore, already, how Gilmore will proceed. He will proceed according to law. Who would ask more? Are we not all in one political community? And if he sets the example of meticulous regard for the law, is it not reasonstandards? In that, there will be held to like standards? In that, there will be held to like standards? In the the standards? In the original or is she here indefinitely, establishing a community of law governed citizes?

It was said on August 27 that Gilmore, though a candidate for the governorship, had no plat-form. This is what has been led up to; for the Journal is unable to learn that he is more than a receptive candidate, and he is certainly a logical candidate to continue an administration in which for five years as vice governor and secre tary of public instruction he had a paramount part. Ten days before it was said he had no platform, he had issued a statement to the United Press. It is here reproduced from the daily press. It will certainly stand a second reading by any one. Immediately upon reading it, Captain H L. Heath, President of the Chamber of Commerce-and who will accuse him of timidity?-punched out an interview in which he endorsed the statement as the best ever made by any governor of these islands. It is pretty near that, if not quite; and if it isn't a platform, then the Journal doesn't know one when it sees it.

Here it is:

"The Public Press is one of the most potent agencies in creating and directing public interest in any particular subject. What the community thinks and talks about its largely determined by what appears in the newsand cditorial columns of the Press. The Press, by selection and emother in the selection of the people and stimulate interest in them.

"The first thing, therefore, that the Press can do to create an atmosphere favorable to economic and business development is to adopt the policy of giving this subject special emphasis in the news items and frequent and extended treatment in editorials.

"At present too much attention is given too government and politics and too hitte to economics and business. As the poet said, "The world is too much with us, ikewise, government is too much with us, as the source of wealth and opportunity, as the agency for the solution of all the problems of the community. There is too much paternalism and not enough individualism. The people should be led to think of something besides government and politics. Important as these may be, they do not constitute the chiel end of anything; it is the result of something besides it can rise no higher nor be more wealthy nor more efficient than the individuals composing it. The resources of government and its efficiency must come from the people back of government. What is needed is more dependence upon self and less dependence upon government. There should be more people with an economic base outside of and independent of government.

"Too many people are looking to government as the source of support. The principal function of government, however, is to preserve order, protect life and property, and to create favorable conditions, available alike to all, in which trade and commerce can thrive, and then let the individual. by his own merit, industry and application, devote his energies to his own development.

"At the foundation of every nuccessful government there must be conconcally capable and efficient individuals. There should, therefore, be emphasis on the importance of individual thrift and development. The cost of government is already laying a heavy toil upon the products of individual enterprise. Until there is a greater economic and business development, in which the mass of the people participate, the exactions of government can not be largely increased. Until each individual is able to earn more money he can not be expected to contribute more to the government. Government expenses, measured in terms of daily labor and the value of the principal crops, show that before government activities can be increased the sources of government revenue must be increased.

"To bring this thought home graphically, the following figures, approximately correct, are worthy of contemplation: Almost 10 centavos out of every pees an individual earns goes to the government. A little more than one-half the entire value of the annual rice crog goes to government employees in the four annual expenditures are weges. The total annual expenditures more than 137 million peesa. This represents almost the total value of the entire annual crop of abacea, sugar and maguey. In other words, all that the individuals engaged in cultivating these three important crops can produce goes to defray the cost of government. The annual cost of the Insular Government alone export of embroiderise, hats, cigars and sugar is about equal to the amount which is spent annually by the Insular Government.

"The total government expenditures represent the income of 1,832,677 persons on the basis



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of an average per capita income of 175.16. It requires 573,833 men working 300 days each year, at the rate of 80 centavos per day, to earn the money needed for the operation of the government.

"Another way in which the Press can assist in creating a favorable atmosphere for business development is to preach the doctrine of tolerance, mutual confidence and good will. No community can develop its business in an atmosphere of discord and suspicion. Trade and business are founded on good will and fair dealing. The Philippine Islands possess great great. Common participation in the enjoyment of these opportunities will improve the does have a policy and is carrying it out, that some are displeased with him. Others are in a better category. They have honest misgivings which do them credit. But the press rule will surely redound to the benefit of the press and the public alike. The columns must be filled, and news will prove to be superior to thoughtless political gossip.

On August 26 the regents of the University elected Dr. Conzalez acting dean of the college of agriculture, vice Dean Baker, deceased. Headlines the next morning shouted, almost gleefully, *Gilmore Loses!* The regents' vote was 6-3, Bewley and Pond were absent. Now it is no doubt true that Gilmone did have a personal choice for the deanship, in Dr. Pendle-



Gilmore at Work at the Executive Building

welfare of everyone and prejudice no one. Americans and Filipinos should realize that in the material prosperity of these Islands, there is mutual advantage and that this advantage can be realized only by mutual cooperation. There should be more consideration given to those should be more consideration given to those should be more consideration given to those should be more consideration which they have part.

apart. "The Press will serve best if it emphasizes at all times the common interests rather than the diverse interests; if it stresses harmony rather than discord, confidence and good will rather than suspicion and prejudice."

Since this was issued Governor Gilmore has himself taken effective steps to have it complied with in so far as the press is concerned. He has adopted the rule of secing the reporters but once each week, no oftener than the President does; and surely insular news is no more vital than Washington news. He will see morning news men on another day. The Journal is inclined to suspect that it is precisely because Gilmore

ton. He is not only qualified, but there was keen rivalry between Gonzalez and Dr. Roxas, which argued, for the welfare of the college, the selection of a third man. This was no the selection of a third man. doubt Gilmore's advice, which was not followed. The advice, however, was confined to proper The regents were free to choose a dean; limits. the University is a republic of letters, enjoying a charter; and the legitimate steps a governor could take were only those of counsel. It was misleading to say that Gilmore lost, there was but one nomination. Gilmore followed the law, and while he did not hesitate to counsel, still the onus of the choice rests upon the regents who made If things turn out badly, the public knows it. exactly whom to blame: those who exercised their right of choice and used bad judgment. If they turn out all right, the regents have a feather in their cap: no victory over Gilmore, who wasn't in the lists, but victory for their judgment.

Confidence in Gilmore is quite general now. Nothing has occurred since he assumed the duties of acting governor to inspire any other opinion.

Sinclair Lewis and the Vienna Summer Revolution

Into Vienna at last at 1 in the morning—and never have 1 séen a more quiet, spacious, unrevolutionary city. Oh, yes, they had killed a few people that day while we were flying, but not even the volatile Viennese can revolutionize twenty-four hours a day. And about us Vienna slept and dreamed of cakes and whipped cream while we whilred up to the hotel—and our old friend, the night porter at Sacher, greeted us as though he had never heard of a revolution.

I am going back to the life of the wild, enchanted, romanic novelit again and cut out these humdrum newspaper men. * * 18 all seemed like a courteous and gentlemanly revolution until that scene at Central cemetery, where they buried the dead. A mass burial for men and women who died in a mass movement. A string of sixty coffins, hidden under Howers.

The flowers were the true Vienna of light hearts and waltz tunes. They were bright, like these sunshiny days which have followed the quickly ended revolt, but under them were the coffins. And in these were bodies of children and young girls.

As my companion and I shot along the Rennwag-the ancient road in Vienna where two hundred years ago gay nobles of ancient Vienna raced horses, not noticing the silly pesanats who got under their hoofs-we found ourselves in the midst of a newly formed citizen's guard in awkward, shambling uniforms of ill-dyed green buckram.

There weren't more than 2,000 people standing there at the funeral ceremony. The city was afraid of the bullets of the communists and of the police.

Only the lowly realized that on the long platform before the gates, concealed under the splendor of flowers, red banners and black streamers, were no less than sixty coffins. From three torches wavered the dim flames of gas, burning not to unknown soldiers but to unknown citizens shot by police. The crowd was firm in Viennest raditional politeness and seemed no more emotional than a bored group about a Fourth of July orator. Then one saw that most of them were in mourning. But it was the pathetic mourning of the very poor-ragged arm bands made from black petiticats and pathetic black hats of the cheapest. And when the citizens' guard made way for a woman who which do brokly with her head buried on the which do brokly with her head buried on the of this crowd was the quietness of a wire leading to Sing Sing death house.

And then the speakers started. Two thousand broken-hearted persons were standing for this last gimpse of the coffins and Austria's orators got up and oozed words. Such learned words' Such measured, useful and reasonable words' And they were generous. They permitted not only the social democrats but the communists also to speak. Words uttered by bacreded and clever men-the whole proceeding like a nice debaring neicetty. Esplanations that they realled but that it could never happen again. And the well-bred crowid in their agony listened considerably more politely than certain American correspondents.

When the coffins were carried off the crowd didn't sob. Curiously, it only swayed a little. I stood there with three American newspaper men, very hard-boiled ones, indeed, and I saw that all three were crying shamelessly. I saw them, that is, after I had wiped away my own ludicrously sentimental tears.

In the midst of all this came inevitable comedy, Among red-eyed women fellowing the baby's coffin came an eager youngster. A red guard held him back. They had exactly as lively a jaw contest as any Irish policeman and Irish street cleaner ever had at a Yom Kippur parade. The crowd split suddenly.

Until then I hadn't seen the half-dozen stretcher bearers waiting there, somber men with the blessed red cross on their arms.

I followed them as they kicked their way through the crowd and saw them head off and place on a stretcher a screaming woman who hid her eves behind an upflung arm.

This was only the first of six occasions when I saw the stretcher men working. Once it was a big man who had fainted and was carried away.

Once it was a youth of fine features and clear eyes, standing beside one of the glittering coffins, who, after a moment when his face worked in grief, went literally mad.

Once as I was briskly following a stretcher away, a man standing alone, sobbing, seized my hand and said: "He was my brother. Are you alone, too?" Then, seeing suddenly that I was a foreigner, he explained: "Thanks for your handclasp. I had no one but him. He didn't have anything to do with the riots. He was shot while bringing me a Mozart score last Friday evening which we were going to play together in duet."

I don't know why that crowd should have been most gripped by sorrow when the coffins were taken away—not to the quiet fields of a cemetery, with those cursed sparrows always so cheerful verywhere, but to a cremetorium, where in half an hour all these victims of love of life would crumble in flame.

Then we started home. And on the way my guide showed me the charming new brick houses which the socialists have been building to make Vienna laugh again.—Chicago Daily News.

JOLO DEER PRESERVE

Mrs. Caroline S. Spencer has applied for a lease of the land comprising the top of Bagask mountain. This is the historic battle ground where General Pershing fought several thousand rebel Moros in 1913. However, Mrs. Spencer's purpose in leasing this tract of land has no connection with its historical appeal, nor does she expect to cultivate it, but it is her desire to control this section of territory in order source them from extinction. Unless some resorvation like this is provided, the famous fallow deer will soon be of the past owing to the present rate of hunting—Mindanao Heraid.

"Alay brother of the Franciscan order of friars." says an old chronicle, "was the foundation stone of the Holy and Apostolic Province of St. George the Great which has produced such abunda fruits of honor and uprightness. The venerable Fray Antonio de San Gregorio, for such was the name of the brother, desiring to go to evangelize in the name of Christ the people of the Solomon islands, and overcoming innumerable obstacles. obtained permission from the prelates of the order, from our Catholic Monarch, Philip II, and from the Roman Pontiff, to enlist missionaries for his purpose. He quickly found sixteen fervent companions who, departing from the Holy Province of San Jose, situated in the two Castillas, happily arrived at Seville in the year 1576, where, capitularly congregated, they named as their first prelate the Son of God Fray Pedro de Alfaro. From that date they remained organized under the name of San Felipe, whose name was retained until the following year, 1577 when our Holy Father Greeorio XIII denominated the organization that of San Gregorio (St. George), and in 1586 Sixto V erected it into a province by his bull Dum ad uberes etc., honoring it likewise with the fructus. titles of Holy and Apostolic.

"Our zealous missionaries were on the point of departing for the Solomon islands, when Philip II, informed by the Augustinian, Fray Diego de Herrera, of the urgent necessity for missionaries in these islands (the Philippines)then in Seville should sail for the Philippines)which therefore was done in the harbor of San Lucar de Barrameda in the first part of July, 1576.

"Happy and contented, they voyaged toward New Spain (Mexico), when an epidemic broke out on the ship and afforded them an opportunity to demonstrate their fervent charity. Four missionaries died, and another in Vera Cruz and another in Jalapa. To replace these, six others were recruited in the province of the Santo Evangelio de la Observancia. The venerable founder, Fray Antonio de San Gregorio, returned to Spain, from Mexico upon urgent friar was left sick in Jalapa when an the mission there had been twenty-three religious, there did not arrive in these islands more than fifteen, whose arrival here was on June 24, 15774, "The enthusiasm, jubilation and extraordinary

leasure demonstrated by the Very Noble and Ever Loyal City of Manila for the sons of the seraph of Assisi, clearly revealed the abundant blessings expected from their unquestioned apos-tolic zeal. The city received them in a manner so singular that it has never been equalled. The Master of Camp, Don Pedro Chaves, who governed the islands at the time because of the absence of the Sr. Governor and Captain General Don Francisco de Sande, ordered all the troops into parade formation along the route the evangelists would have to take to enter the city. Accompanied by Sr. D. Pedro Chaves himself, by all persons of distinction, and by a multitude of the native inhabitants, amid a din of vivas, acclamations, music, salvos of artillery and universal rejoicing, the missionaries repaired to the monastery of the Augustinians, where they were cordially and generously made welcome. Such then was the coming of the first Franciscans to the Philippines. general since that time must be taken up in a later paper, and this one confined to the sanctuary of San Francisco del Monte, now developing into a beautiful suburb of Manila.

No one need be reminded, perhaps, of the fanatic character of the faith of the Franciscans: the hardships heroic individuals among them have endured on a hundred borders of civilization throughout the world attest this. Pathetic figures indeed are, therefore, the few robed zealots who still occupy the ancient monastery in Manila; who, under circumstances and inno. vations they can in no wise comprehend, but which they fear are fraught with terrific consequences for the human soul, are alloging in restless desurude. They attond the belin, they chant the solemn service, they confess the beather and the pagan and sustain the ncophyte in his moments of early doub, they are like men lost in their way. The world has moved on and they have been unable to follow its wayward progress. They question the saints that of dd banishel epidemis and labored in the very sight of men to repulse the armed attacks of hereits upon the less, but with undiminished faith, they live their last complaining and importent years.

But the reader is now looking upon the Franciscans, a strict schismatic branch of the Augutinians, their patron St. Francis of Assisi, in another age-an age when the church was the state. for all practical purposes, and the aims of government were to promote the work of the missions and maintain the authority of the evangelizing frains.

Thus, concerning San Francisco del Monte estate, one sees:

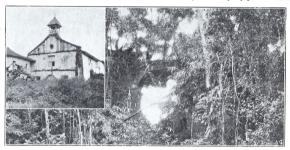
"On February 17, 1590, the Sr. Governor and Captain General D. Santiago de Vera gave to this province of S. Gregorio in the name of His these savages, who destroyed is almost entirely in their retreat from Manila. At last, in the years from 1639 to 1699, the structure still in existence was built, the cost being borne by D. Tomäs de Endaya, its patton. The building, although of simple design, is, notwithstanding, total and the site of the site of the site of the large enough the site of the site of the site of the large enough to accommodate twelve religious, which number it has had in it at times when the missionaries were numerous.

"It was even a house for novitiates in ancient times.

'The church was dedicated in the year mentioned, 1699, to the holy protomartyrs of Japan, San Pedro Bautista and his companions. memory of their having sanctified this solitary retreat. A thousand recollections of devotion awaken the attention of the Christian in this famous sanctuary. He may see in its church a most revered image of Our Lady of Sorrows, which in ancient times was in a little stone chapel which served as the last station of the via crucis, which, commencing in the courtyard of the monastery, continued toward the north the exact distance that the Mount of Calvary is distant from Pilate's palace in Jerusalem. The chapel was built upon a tiny hill, at the foot of which, some hundred paces from the chapel, is the fountain of the Virgin. The waters of this fountain, not quite clear in the stream, when left to settle for a time are exquisite and very healthful. "Time, which consumes all things, and a poverty

Time, which consumes all things, and a poverty which a little or nothing can repair, have been the reason why the chapel is now beheld a total ruin.

"A very curious cave below the main altar of the church also attracts the attention. In this cave the martyrs who are justly glorified in this



Franciscan Church and Ruined Chapel, San Francisco del Monte: Now a Beautiful Manila Suburb

Majesty a small encomienda (a country estate, with the inhabitants thereof) situated a little more than a league from Manila, toward the northeast, for the founding of a monastery where the religious might retire from time to time to enjoy a vacation and for prayers and meditation. "Certainly the site is admirably adapted to

"Certainly the site is admirably adapted to its purpose, its thousand marvels impel one to dedicate himself to virtue. It is truly a wilderness, though so close by Manila, and thoroughly delightful because of the grateful shade of its trees, the varies of the grateful shade of its trees, the varies of the form of a horseshoe from northwest toward the southern boundary. By virtue of the donation, the Franciscans took possession of the encomiends the same year, 1590, prolate Fray Pedro Bautista, who selected the site, a small monstery and hermitage of bamboo and nipa palm, under the advocation of Our Lady of Monticello. Later it took the name of Sau Francisco del Monte, vulgarly applied to it from the beginning.

"In 1593, the monastery and hermitage was rebuilt, of wood, and in 1599 from stone at the expense of two generous and pious gentlemen, Captains D. Pedro Salazar and D. Domingo Ortiz de Chagoya.

"In the rebellion of the Chinese in 1639, the structure suffered the diabolical fury of holy province of San Gregorio, in the force clutches of the stern discipline, rehearsed the letting of their noble blood, which shortly should be poured out in torrents in honor and defense of Christ crucified. Here were prepared with holy exercises all the missionaries who went from this apostolic province for the kingdoms of Japan, China, Cochinchha, Cambodja, Siam, Ternate and a hundred other parts. Now there is left but a single first, as a custodian."

How pale beside this record are those which tell of the missions in America, supported and in the midst of powerful colonies; whereas in the Philippines, distant from Spain by half the circumference of the world, there was but a feeble colony supplied and munitioned by a single ship a year-this often never reaching port either because of storms or successful attacks by the British or Dutch. It was under such conditions that the missions sent forth their evangelists to proud empires like China and Japan: to no nomadic but not unfriendly tribes, such as the Indians of America, but to ancient, rich and resourceful nations boastful of their prowess in way and jealous of their pagan deities. From such a place, into such places, went the Christian zealots-Spanish, and believing that Philip ought to add to his realm all that they conquered with the cross—with the startling message, "Thou shalt have no other gods."

It's a Way They Have in New Guinea: Quite Odd

There used to be German New Guinea. It was the middle part of the mainland together with hundreds of coastal islands. New Guinea is a large island with many coastal islands lying west of northern Australia and separated from it by Great Barrier Reef. West of New Guinea lie the Celebes, and northward are the Carolines. Some three times a year, a ship plying between Hongkong and the capital of the quondam German New Guinea touches at Manila, both on the outward and homeward voyage; and the test or y a sponding to are only that there is intent or y a sponding to are only that there is not the Philippines. Anyway, it is a strange land: and as it lies in our part of the world, it is particularly worth knowing something about. When the World War broke out in 1914,

When the World War broke out in 1914, Australia took over German New Guinea. It remained under military administration until May. 1921, when it was mandated to Australia by the League of Nations. An expropriation board created by Australia thereafter took over all the old German interests and set up headduarters at the capital, Rabaul. Quite a decent attitude seems to have been maintained toward the German owners. If they were marined to British Sübjects, Australian or Samoan women, they were allowed to resian their plantations sons of Germans who had died were also allowed to retain their inheritances. All other German properities, however, were taken over by the board. to be add of to hoon a fide British subjects.

"The Returned Soldiers' League corresponding to the American Legion, asserted its influence in the drafting of the regulations. In June, 1923, the first of three groups of the German plantations were offered for sale on terms. Returned soldiers were to pay 5% with tender and 10% upon allocation of the property to them: all others were required to pay 30% with tender and 10% upon allocation; and both soldiers and nonoldiers were given 20 years in which to pay the balance of the purchase price, in equal quarterly installments. Some tricksters got in their work, which brought a probe forming on the work, which brought a probe soldier purchasers' rights. It is reported that soldier purchasers' rights. It is reported that by this device some of the plantations fell back into the hands of Germans. Soon, however, the lid was clamped down.

Prior to the war, Germans had developed a very successful type of plantation on which cocco palms were planted between cocontrs. It latter gring the former shade and protection from winds. This was done on the cosstal and about very the state of foor plantations and about very the state of foor plantations in sems that the Germans were not successful with rubber on New Guinea.

Kanakas are the natives of New Guinea, waying greatly in their advancement toward civilization—from the very low and backward bask Kanaka in the Sepie river region (inland) to much higher types in the Manus and Western Isles groups, and also the Anchorite islands. The Anchorites are dying out: they have markedby European features and are said to be the descendants of men of European stock, maconed safarets, pertaps. Their customs and laws are distinctively their own. Camibalism still exist perkey Gureus and at in Mindanse, the interior, levying toil upon their petty commerce, exacting tribute for passage to the trading posts, etc., the old coast-tribe game throughout Malaysis and the whole south seas.

Christian missions are as yet very scattered. American Lutherans have succeeded to the work of the German Lutherans; their inisions are practically if not quite supported by the planations the German Lutherans developed. Methodist missions are found at some of the cost points, while Roman Catholic have some the superstant of the superstant of the cost points, while the superstant of the cost points, while the superstant of the some of the superstant of the superstant is more always fought among each other, superstant of the supe hunted and fished when they had to have meat, but planted and traded little. They now bring in trade copra from wild palms, but the missions are teaching them to dwell in regular settlements and plant fields of their own.

The mandate government administers native affairs very conscientiously. The territory is divided into districts under district officers who have patrols of native police boys commanded by themselves and their assistants. They are officers of justice as well as administration; they make the rounds of the settlements regularly, exposing themselves constantly to malaria and black water fever. They hear complaints and administer summary justice, but the natives have an appeal from them to tribunals of higher and final jurisdiction. Under this system, the original hearing is always at the point where the crime was committed or the civil dispute arose. The hearings are open. Fortunately, though the tribes all have their distinct dialects, pidgin is universally spoken. It is a conglomerate of dialect, English and other languages; it is fairly easily mastered, so it has become the means of understanding between the government and the people.

Tobacco is the native's chief incentive for intercourse with the whites. It goes into the



Squad of New Guinea Police "Boys"

country as trade tobacco and takes the place of money, having a fixed value. It is Virginia tobacco, reaching New Guinea via Australia and the Australian and New Guinea customs: and therefore it is an important source of revenue to both governments. It is moist and black, in twists six inches long having the value of a shilling. The Kanakas got to know the German mark, and the British shilling has taken its place; but other denominations are not familiar to the native, who might be grossly cheated in them, so tobacco is an expedient of commerce. The natives cut it into bits with their trade knives and make it into cigarettes, rolled in These cigarettes are large ones; newspaper. they are passed around and smoked in common in the cold hill villages, where the natives feel impart warmth to their naked bodies. they Tobacco has no value in New Guinea save

Tobacco has no value in New Guinea save in the form described.

Kanakas are recruited for the plantations. Labor agents visit the villages and sign up the young men, who know not what they are doing, with the permission of the chiefs or headmen. The contracts run from one to three years, the agent getting 12 pounds for a three-year man, 7 for a two-year man and 5 for a one-year man. At the end of his contract a boy must be returned to his village at the expense of his employer, and remain there three months before he may be signed up again. Upon going to a plantation a boy is given a *trade box*, of standard size and make, charged to him (the law can not prevent this) at 10 shillings. The box is provided with a lock and key; it is prized above all other possessions; into it go a blanket, a spoon and a bowl. Tobacco is also kept in it.

When a district officer or his assistant visits a plantation, he says, when the boys are all lined up before him:

"Have you any complaint to make against your master? And let me see your trade box."

These this can be and a set of the set of th

"Three years ago we gave you 50 boys," says a chief, "and 20 of them have not returned. Where are they?"

Wages are six shillings a month, with which go, in addition, 1-1/2 pounds of rice per day, one tin of cheap sal-mon per week, and one new lava-lava per month. The educational tax of 12 shillings per year (taken out of each boy's wages because the law can not prevent the shifting of the obligation) must also be added to the labor expense. This tax goes to the support of an industrial-academic school at Rabaul, enjoyed by Kanakas recommended and selected by the district officers. It has an enrollment of 150 to 200 pupils and the matriculation lists are filled for years ahead. Education is not general; aside from the little provided by the gov ernment, some is also provided by some of the missions. There is little tendency to wean the natives away from their native customs and habits of life.

The Germans were wont to pay no wages at all, and the Germans who are left in New Guinea still have the least trouble of any of the planters

in getting and keeping native labor. Instead of paying any wages, the Germans filled the boys' trade boxes at the end of their contract with the boxes at the end of their contract with then they carefully as to be the the box's of back to their villages safely. Thus the boys had, for their three years' work in the valleys, presents for their parents, their sisters and botchers and their swetchearts. The Germans today continue this practice, while paying the fixed wage situalized by the government.

On other plantations things are different, the thirty Chinese (who are middlemen in New Guines just as they are in the Philippines) get in their work. The boys are paid off under the eye of the district officers, everything is regular so far as this goes, but, money in hand, they step over to the neighboring Chinese general up go the prices of everything they with to buy. Trinkets priced at one shilling, selt to the homegoing boy for four and five shillings.

The government does not permit the Kanakas to change their mode of dress or adopt European fashions. They can not wear shoes, nor even shirts; they are restricted to the breechclout called the lava-lava, a cotton strip three yards long and wide enough to reach from the waist to below the knees. The illustration shows a group of Kanaka police boys posed for their picture; the shirts are the property of the photographer. Only about the mission settlements may Kanakas wear shirts and coats. There is a reason, which may be a sound one: it is said the experience has shown that where the native Europeans, in dress and diet, degeneracy of the race ensues.

The strict regulation is, therefore, intended for the Kanakas' own good. While old German New Guinea is an agri-

While old German New Guinea is an agricultural land preeminently, and copra and cocoa the principal cross, last year some very rich gold strikes were made and mining has already become very attractive, several wealthy compants, one American, being engaged in 1. Gold, but the genuine richness of the streams had never been realized until some Australians made bonanza discoveries on the Ramu, Markham and Warrior rivers at their headwaters in the mountains of the mainland. The real El Dorado seems to be on Eddie creek and the Watut and Bulolo rivers; indeed, the whole country appears to be impregnated with gold. Leaving his ship, a captain went gold panning in the region of the richest strikes and brought out 10,000 pounds in four months. It is reported that an American company gave a million sterling for one big property after their engineer examined it and made a report. To obviate the necessity of the tedious overland journey to the mines, consuming more than a week and exposing one to malaria and black water fever, the companies employ ariplanes between Rabaul and their supply posts nearby the workings. One company is working a rich vein, other holdings are placer projects.

Such is a brief sketch of New Guinea under the mandate. The Journal's information is from Murdo N. McDonald, who was employed in the district police force. His duties familiarized him with the country and the people as well as the administration of public affairs.

How the Navy Got the Americans Away from Nanking

When southern Chinese fall to fighting northern Chinese the flercest combat always centers around Nanking, for which, of course, there is a reason. Perhaps it wouldn't be a reason in the West, but it is in the East. It is sentiment, the sentiment of old traditions. That is why things were so hot for Americans in Nanking last March, when the Cantonese forces of the last March, when the Cantonese forces of the retrat of the northern troops that had been defending it.

defending it. Nanking! Why does each side want so badly this whosit on the Yangtze? It is just the provincial capital of Kiangsu.

True, but Nanking was not always thus. Between the 4th and 6th Christian centuries Nanking was the seat of six successive dynasties in China. In 1368 it was once more made the metropolis of China, lasting as such until 1421. In Nanking, through many centuries, young Chinese sat in their low-roofed narrow cells and studied the ancient classics in preparation for the examinations qualifying them for the service of the government and the title of mandarin. See the rows of these youth killing cells! Traditions restores than "China base a doitons would conrestores than" China base a doitons would concially in the realm of literature and philosophy. Like other nations with a giorous past, she would, if she could, fashion the present in the mold of the past and live apart in splendid isolation.

She can't, because she has tea, silk, porcelain, beans and bakers' eggs to sell, and the world wants to huy—and will huy, too, whether China's rulers will or no. But nations are like individuals, so it inn't a bit hard to sympathize with old China. A gray but stubborn dol baron lives his frugal days out in his castle, surrounded by a ruined estate, and wins one's pity and respect because he holds so fast to his cheriabed traditions and honors the teachings of his fathers.

China is just like the impoverished baronimpractical, unable to meet the world in a worldly way, but full of pride in all that she has to be proud of, her ancient past. Nanking is a big part of that past. When Europe was but a savage land of petty rulers warring with one another, and the only true authority was that of Rome, the Church, when the ambitious could not sometimes chose the poison cup: and the envired had tasters at their little courts to sample both wine and viands before they dared cat or drink. But they had another means of detecting the poison, the celebrated celedons of Nanking. These porcelains, it was believed, were of such sensitive clay that when poison touched them how up today, cap it over your fingers and thump it ever so lightly, and it will ring like a aliver beli. Besides its porcelains, Nanking has its damaks silks and the famous Nanking fans: in the surrounding province is a great production of raw silk annually: in the traditions the Empress left her throne in Nanking every spring and enacted the ceremony of caring for the silk worms. Nanking has always been a political, educational and military center as well as an industrial and commercial emporium. Its walls are 32 miles her currenterence and from 30 to 50 feet high, mercurenterence and from 30 to 50 feet high, are opened only for ceremonials. The magnifeent tomb of Ming-haiau-ling, founder of the Ming dynasty, adorns a venerated hillide inside Nanking's protecting walls, and all the virtues of always are operating there, our own included), when crites arise, the way to win distinction is to get out your nationals with the least amount of actual fining and loss of life, so that the minimum offense only is given to the Chinese, who would like nothing better than to build a Great Wall around the whole coast of their country—not against the Mongole, this time, but against western barbarians. When a modern people think like that there is nothing to do but remain patient until they come out of it, and our navy in the Far East is always under the command of a man who can be firmly patient and who knows bis China.

This time it is Admiral Clarence S. Williams. However, it was not his business to be at Nanking last March. That was the business of a gunboat, the Noa, relieving the Simpson.

The British had the Emerald there under Captain England, and the Japanese had three destroyers. England was senior officer in command, the three powers were acting together and all had nationals in the city. The foreign settlement at Nanking lies along the bank of the Yangtze outside the walls, but for lack of space the foreign consulates are within the walls. The site of the city is hilly, one hill inside the walls is called Socony Hill because it is occupied by the residences of American employes of the Standard Oil Company. The residence of the manager of this company's Nanking office is quite a pretentious house built flush with the city wall, a circumstance that saved many American lives on Thursday, March 24.

Two days before, the southern troops had poured into Nanking and began their systematic looting. It seems that at that time there were some 220 Americans in the city: teachers, missionaries, officials and business people, most of the men married and having their families with them. By the most extreme patience and military strategy, on March 22 no less than 175 of these beleaguered Americans were safely taken aboard the Noa and the Presron, the men going later on board a British hulk anchored in the river. That night several stragglers added to the number of the saved, but all these were from the forein concession outside the walls.



Drum Tower Gate, Nanking, and Ancient Examination Sheds, Dismal Monuments to China's Effete Past

the Chinese race can be traced in the classics that were preserved in Nanking and imparted to generation after generation.

Japan received her own culture from this fountain. Its waters ran freely over the Orient in the 14th and 15th centuries, making wild peoples gentle with the cultured learning of Confucius and his brilliant disciples. No wonder, then, that when the never-ending campaigns are on between North and South, Nanking is the particular goal of each army.

The fact made the situation of Americans in Nanking very dangerous when the southern troops poured into the city last March. It gave the American navy a chance to distinguish itself, and the chance was eagerly seized. If a foreign navy is operating in China (and several (and several) There remained the grim situation of the Americans within the walls, who had gathered together to encourage one another and taken final refuge in the Manager's House on Socony Hill. It was in the defense of this house and evacuation of Americans from it that the heroic work was done.

The Noa landed a squad of unarmed men under the command of Enright W. Phelps. The squad was to be armed a: the American Consulate, inside the walls, where there were 24 rifles and plenty of ammunition—and where it would be Phelps' wits and the emr's against uncounted thousands of victory-mad Cantonese! The men were G. M. Tounsend, T. C. Garbray, Electrician Charzotte, O. M. Gree, E. Hatew, D. L. "Conductor an user (1) THE AMERICAN CHAMBER OF COMMERCE IOURNAL



P. O. Box 1638

EXPANSION

It is very fortunate that the project to expand Manila by taking in five towns of the 27 embraced in Rizal was submitted to the legislature apart from the project for revising the city's charter and improving its finances. To our way of thinking, whether the five towns or any of them wish to leave Rizal and come into the corporate limits of Manila or not ought to be left to them; all talk that they should be taken in, so as to give them a moral cleanup, is hypocrisy: that doctrine would, in the final analysis, make Manila embrace the islands. Property interests are the paramount consideration, and not big properties, but small ones. Taxes are another; and it seems probable that instead of adding anything to the city's rev. enues, the five towns would be an actual and considerable drain upon revenues already too low. But in these five towns, Caloocan, Pasay, San Felipe Neri, San Juan del Monte and San Pedro Makati, with taxable real property valued at P22.617.520, a small bonded debt, P55,200, a population of 62,838 and voters numbering 12,029, are thousands of families with equities in homes which they are buying on the easy-payment plan. They have made careful calculations in order to undertake these obligations; their incomes are either salaries or wages and any unwonted expenditure would swamp them. Their tax rate now is 7,8%, taken into Manila it would be $1-1/2^{cc}_{cc}$ or almost double; yet it is probable that the actual growth of population followed by greater demands for houses would not be such as to raise the level of rents in these distant places perceptibly, or the level of real estate values. Would such a procedure be due process of law? Perhaps not. Considered from the viewpoint of Rizal, the project appears in no better light; if anything, it appears in a worse light. Rizal now has 27 municipalities. It is proposed to deprive her of five of her best ones, merely because she is adjacent to Manila-and quite unfortunately so, it would appear. If the legislature can do this without the consent of the people and province involved, then the towns and provinces have no political integrity and are all of them at the mercy of the capital. This absurdity may be the fact, but it ought not to be; and if it is and while it is, it certainly operates all the time to affect adversely the value of property. It should not be possible for the legislature to move a boundary an inch, or take one town or any portion of it and add it to another, without the formal consent of the people concerned. Rizal now has a revenue income of P572,012. She may have outstanding bonds; and if not, she should be in a position to vote them for obviously necessary public improvements. Take away five of her best towns; deduct the revenue she has from them, and then try to imagine how she is to survive the blow. If these five towns are actually taken away, reason suggests that the legislature should not end its depredations there, but that it ought in nercy to go much farther and obliterate Rizal altogether by portioning it out to the various adjoining provinces. The half measure would be ruinous all round. The Journal believes the suburbs are needed as they now are, and as they may slowly be able to improve themselves. It does not behold them sunk in crime, it would take no joy in sharing the expense of vice squads to adorn them with pretended purity. Manila formerly had a district for its Mrs. Warrens. It was done away with. The Mrs. Warrens thereupon domiciled themselves in suburban cottages, where their Manila clientele visits them and where it would be best to leave them alone. They no doubt have to pay the police hush money, as they did in Manila, but they have a chance to take care of themselves and keep off the public streets.

OUIZZING THE GOVERNOR

There is a rule of ethics at the Whitehouse biweekly interviews of the President with news men, that all questions are submitted in writing and if the President makes no comment they are treated as not having been submitted at all. If a similar rule prevailed at Malacañang, the public would have had a straighter account of Governor Gilmore's statement on the parliamentary government scheme, which, explicit and complete, follows:

"Pending the appointment of a permanent governor general, I think it would be inappropriate for me to express publicly any views concerning the so-called 'semiparliamentary' form of government or concerning any policy of administration which would affect a change in the present form of government for these islands. As acting governor general, I am endeavoring to the best of my ability to carry on the executive department in keeping with the proper discharge of the responsibility imposed upon the governor general to see that the laws of the islands are faithfully executed and in accordance with what I understand to be the definitely announced policy of the President of the United States. Any change in the organic act is properly for Congress; any change in policy, for the President. I am more concerned about the practical administration of government and its results than about its precise form. Beyond this statement I do not care to say anything."

Some of the papers dimmed the clarity of this by appending comment and surmises of their own, in the morning editions of September 2, and some of them had already said that Gilmore had forwarded a dispatch to Washington on the subject, which was later ascertained to be incorrect, for Gilmore hadn't. In brief, the public was given an erroneous impression of this whole affair, that better ethics respecting interviews with the executive would have made impossible. Gilmore's stand is stated. Stet.

SUGAR

The Journal welcomes to Manila the members of the Philippine Sugar Association gathered for another annual meeting. Though sugar is not the most widely beneficial of our agricultural industries, it is by far the best organized. For this reason it forges ahead steadily, in good times and bad. Each succeeding year it attracts more capital, the crop regularly increases and new mills are built to take care of it. Prices have been low this year, yet it is reported the best in the islands' history. The mill at San Fernando has paid off its indebtedness to the Philippine National Bank and the owners are making extensions. If they will, the Negros mills can do likewise. The more of these home-capital mills the better, since a larger share of the net profits from sugar will remain in the country for further and greatly needed farm development. After a while, who knows, the planters may find it possible to pay their help living wages. Sugar has a black history behind it. In some respects it seems to be like democracy, for which some one once said the only cure was more democracy. In Hawaii, for instance, they have apparently demonstrated that the remedy for the evils of the sugar industry is merely more sugar-more to the acre, to the plantation, to the mill. Paying the highest wages and employing the costliest land, Hawaii makes big dividends on sugar by making its vields so high and its mills so economical. The Philippines are most fortunate in having Hawaiian leadership in their own sugar industry. It's far behind now, but it is catching up.

THE GENESIS OF A PIER

In Pier No. 7 which may be put down at 115,000,000 the islands have at Manila one of the world's best units for the rapid handling of freight and convenient handling of passengers and baggage. But men complain of the cost, which seems to them, as it does to us, extraordinarily high. However, the rule holds good: the best comes high. With a good deal of asperity the legislature has often been blamed with the expense of this pier, fathering the project, etc., and while it is guilty of many excesses, blaming it with this is to miss the mark. Pier No. 7, if the Journal is correctly informed, was born in Washington and only adopted here-on the understanding that Washington would undertake other port improvements for its own account. But with Pier No. 7 provided, the policy of the shipping board and fleet corporations changed under the Harding administration and the grandiose plans were left in abeyance or abandoned altogether. Quibbling about the pier might well cease, but taxpayers have a right to inquire why, if it is possible to find so much money for a pier in Manila, it is not possible to find a like sum or something near it for numerous piers for which there is much need at lesser ports throughout the archipelago. Pier No. 7 is bonded. It seems to us that the others might be too, and their earnings could be made to pay for them in 30 years.

"Judge on the Bench"--Judge Harvey



Judge George Rogers Harvey came to the Philippines in 1901. He was, therefore, among the first Americans who came out on their own, since he had no connection with the gereminent. Have just left the islands, to go to California. It is on account of Mrs. Harvey's health, no longer robust in this climate:

and though Judge Harvey is on leave of absence. having five months' accruted leave, which might be extended in an emergency, there is also a possibility that he may resign at the end of his leave and not come back to the Philippine bench. He has honored it for a long period, thirteen years, having been appointed a judge of the court of first natance in 1914.

Judge Harvey embodies justice: there has always been the public feeling, and the feeling among litigants, that the law would be accommodated to the ends of justice in his decisions if it lay within his power. For the law is not always just, it is more consistently so when administered by the judge who exalts justice and tempers it at times with mercy. Perhaps if there were jusy trial in this territory, it would be in Judge Harvey's court more than in others that the privilege would be weived by both parties. Certainly he has been little harased by litigants seeking favors: none has dared violate his same tume. The gotermitit, the other judges, with Judge Harvey, and he, like other judges has been reversed on occasion, but no reversal and no personal pique has ever impeached his honor.

If a tale may be told with sufficient delicacy, it may be told out of school. Judge Harvey took over the duties of his sale in Manila on a Monday. The first business presented was a motion for dissolution of a receivership, which his predecessor had just granted without notice. The man whose business had been placed in the dissolution of the receivership. Puzzled by the circumstances, Judge Harvey consulted the man who had granted the receivership.

"What shall I do?" he asked.

"Oh, if I were you I'd dissolve the thing. Blank told me himself he thought the other people would settle if they were threatened with a receivership!"

There was no way out of the nasty mess except to dissolve the receivership, but no one has ever attempted to utilize Judge Harvey's court as a bill collecting agency.

court as a bill collecting agency. Harvey was born near Athens, Alabhana, some years ago. His parents wern both Viennia Years ago. His parents wern both Viennia Harvey mecountered in Virginia's history is Sir John Harvey, who settled at Jamestown in 1637. Harvey attended public school at Ennis, Texas, and later attended Valparaiso University. He then exturned to Texas, studied law at the University of Texas, was examined and admitted to practice in the state, and was elected county attorney of years, he went to Kanass City school of Law and admitted to practice in Missouri.

Soon after this he came to Manila, opening law offices in the old Batlle building on Calle Rosario which was torn down some years ago for the widening of calle Dasmarifias. (H. E. Heacock, beginning his jewelry business in the islands, had offices with Harvey.)

Friends of Harvey from El Paso came with him to Manila. He was their counsel. They planned to engage in banking and other lines of business here, feeling, like the honest border men they were, that under the American flag the development of the islands would be rapid and the opportunities for capital abundant. But they soon found that the then administration was not encouraging that sort of thing: they got the cold shoulder, and they went back to Texas. Harvey decided to stay and slick to Texas. Harvey decided to a stay and slick unaness men, it might hink before to lawyees; and the experience would be interesting in any case.

Besides, Harvey does stick things out; it's his way.

"After a year of private practice, upon invitation from Judge Libbeux R. Willey, then the attorncy general. Harvey took a post as an assistant attorney. In 1003 he was appointed assistant attorney general for constabulary headquarters, and two years later, as assistant attorney general, he returned to the attorney general's office, where, in 1908, he was promoted to the post of solicitor general—the job Alexander Reyes has now. From this position, in which he was often acting attorney general, bas and the district. Tayabas, Batangas and Mindbro, Minia district, whe has been ever since-longer than any other American judge in the history of the Manila court.

During the World War, Judge Harvey was

NANKING: From Page Nine

Larratt, T. H. Jones, First Class Seaman Morris, Second Class Fireman Plumley, and C. N. Arnold. Two or three of these men, Morris and Plumley especially, are commended for their conspicuous conduct in Nanking, but every man stood true to his duty.

It was nearly 10 in in the morning, Thursday, when Phelps learned that the British Consulate had been looted, the guard overcome and the Consul General killed. Word came next of the general looting of the Christian missions and the wanton murder of an American, Dr. Williams. It was then and there decided to get the remaining Americans out of the city, come what might.

"Delps was at the American Consulate with his handful of men, and refugees had joined them there. Among them was Mrs. John K. Davis and her two children, the wife and children of the U. S. Consul. John K. Davis, who remained on duty and gave sound counsel and cool assistance. There was a long trek over the hills to the Socony house. Undergoing desultory fire from ambush all the way, Mrs. Davis and the children bore up with the men and reached temporary safety. Phelps had given various parts of a machine he ad smuggled through the gate, to different men among the refugees to carry: but they hurride so that they threw these away! When the commissioned a major judge advocate in the judge advocate general's department of the Army. He served for a time as judge advocate of the Philippine department; he was also in Washington for a year, on assignment at the judge advocate general's office.

Judge Harvey married Miss Ray Virginia Hoyt in St. Paul, Minnesota, in 1894. They have two sons, Stanley and Charles, who were brought up in Manila until they went off to school and college in the United States. Charles, the younger, is now living at Long Beach, California, where he is employed in business. The Harveys are going there from Manila. Stanley, employed by Ulen and Company, engineers, is at Athens. Greece, where his company is building the new waterworks system. (Major J. F. Case, builder of the Montalban waterworks system for Manila, is associated with Ulen and Company.) Stanley is married, there is a baby, and the most important business of life for Judge Harvey now is to get that baby into his arms. Maybe he will be able to do this while away from Manila. All right, let him visit Athens and carry the finest grandchild in the world up to the Acropolis, if he wants to, but only on his way back to Manila, via Europe.

For the thing his neighbors and friends want him to do is to come back to Manila. Why, he and Mrs. Harvey are a part of the old town. What will Masonry, for instance, do without Judge Harvey? He has always been active in Masonry, master of his own lodge, Corregidor No. 3, worthy patron of Mayon Chapter, O. E. S., and Grand Master of the Grand Lodge of the Philippine Islands in 1915. He has been honored with the 33rd degree.

Au revoir, Judge Harvey, and Mrs. Harvey; but only au revoir, and bon voyage.

Socony house was reached the machine gun could not be set up.

Men stood at the Socony house exposed to irregular fire while keeping signal communication with the Noa and the Preston, and the men answering them aboardship were constantly under fire from shore. (At such times the navy's patience is sorely tried, these are really the fatal moments, when there could be sithed war of patience is sorely tried, these are the war of the fuge house by armed looters. These aggressions grew so alarming that at last Phelps asked that the boats in the river give fire protection.

that the boats in the river give fice protection. Fire! A salvo was the response, from the *Preston*, then the *Noa*. Shells dropped just over the house, and to the side of the house, but never a one on the house; and while the looting Cantonese were thus kept back, the Americans made cables of the bedclothing and obsered materials at hand on the house and lowered own to the river landing and the belching ships. Not a life was lost, not a person was wounded: and when all noses were counted, the Nanking affair became a matter of prolonged parleys awered the loyder and the site and one its intrepid duty. It had rescued all Americans ave the murdered Dr. Williams, and awed the Cantonese of the Nanking forces of occupation oven folly as much as was humanily possible.

Bidding the Carabao Good-by from the Paddies W. A. MCKELLAR

Manager, Machinery Department, Macleod and Company

In the article of Mr. Hill in the August number of the American Chamber of Commerce Journal, he says: "The main agricultural motive power in the Philippines is, and will be, the carabao, suited to work in partly submerged fields and adapted to the intensive methods of cultivation followed in the Orient."

If by the words and will be he refers to the next few years, he is, no doubt, correct, but since he does not so qualify the meaning of his statement as to the future, I wish to express the contrary belief that, before many years, the Filipino will be forced, as the Japanese rice producer is today, to study and copy the American method of producing rice by mechanical power for plowing, planting, harvesting, and threshing.

When Japan saw that America by its use of modern agricultural machinery operated with high priced labor was able to reverse the flow of rice across the Pacific, and to sell its product in the Orient in competition with rice produced by the chaptes labor in the world, they sent their investigators to the United States to study the methods by which this was done, and are making preparations to copy them in order to save their own rice industry.

It is hard to tell just how soon this same situation will have to be met here, but it is strange to hear anyone today, and especially an American familiar with what machinery has accomplished for American agriculture, make the broad statement that the Filipino farm worker will always be enalayed by the present

back-breaking and inefficient methods used in this country.

Great progress has already been made in the use of machinery for threshing and hulling palay (rice). Probably, 90% of the rice produced in the Central Luzon valley, with center at Cabanatuan, is now threshed by machine. and yet when thresh-ers were first brought in, they were met with much opposition and criticism and many said the machines could not compete successfully with the old method which required no

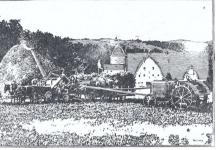
which required no cash outlay for machinery, fuel, and repairs. The same was true of the rice mills, both large and small. Not so many years ago, the rice was pounded out of its hull by hand with the stone bowl and mallet which were so familiar a sight at every doorstep. Critics said the Filipino would not pay 20 to 30 centavos to have a cavan of palay hulled and polished by machine, when he could let his wife do it at home for nothing, but they did not know the Filipino.

We have found the Filipino very progressive as to the use of machinery. You do not have to sell him the mechanical idea. The only obstacles to the universal use of machinery here are first, a lack of capital, and second, the large land holdings and the tenantry system. Large land holdings vould ordinarily favor

Large land holdings would ordinarily favor the introduction of machinery, but the tenants whose fathers and fore-fathers have cultivated certain small plots for a hundred years or more. have a well recognized social, if not legal, right to remain on their land as long as they give the

> AUGUST SUGAR REVIEW By George H. Fairchild

New York Market (Spot): The improvement in the American sugar market at the close of the previous month referred to in my previous landlord his share of the crop. The universal use of machinery would make it possible to operate these large haciendas with only a small part of the present farm labor. There is plenty of idle land in the Philippines where the labor of the others could be utilized to increase production and thereby further improve the standard of living of the whole country, but this would mean immigration from the home communities



Machinery Is Cheaper Than the Cheapest Hand Labor.

to distant places. The family and home ties are so powerful in the character and customs of the Filipino people, that it will require great economic pressure to bring about this social revolution in the distribution of farm labor.

I believe it will come eventually and, when it does, it will solve many of the serious problems which now face the Filipino people. It will populate the waste places, put the idle land to work, increase the production per capita and thereby raise the standard of living and it would man thereby raise the standard of living and it would man thereby interpoly. Some people with comwhere the majority are born, live and die with little contact with or knowledge of their fellow citizens in other provinces.

When it comes, it will mean more happiness and prosperity for the Filipino people and thereby more prosperity for those of us who make our living by serving their commercial needs, so let us not think or say that things 'will be' always as they are today.

sugar review was only of short duration, since on the third day of the month under review the market gradually sagged and prices for Cubas declined from 2.3 d cents c. and f. (4.32 cents 1. 1, 1) to 2.5 8 cents c. and f. (4.40 cents 1, 1). The depression in the market continued throughout depression in the market continued throughout little interest with no disposition to buy. Cuban holders, on the other hand, were firm and refused



to sell, believing the depression was only temporary. During the third week the market showed a better tone and prices advanced until at the close of the week there were buyers of Cubas on the basis of 2-3/4 cents c. and f. (4.52 cents I. t.). The market continued active and firm throughout the latter part of August, with prices advancing gradually. At the close of the month, there were reported sales of

George H. Fairchild.

Cubas for present shipment at 2-31 32 cents c. and f. (4. 74 cents l. t.).

The statistical position continued to improve. The visible stocks at the end of the month under review were 2.235,000 tons as compared with 2,552,000 tons at the same time last year and 1,859,000 tons at the same time in 1925.

The eminent European statistician, Dr. Gustav Mikusch, has recently issued an estimate of the European beet crop for this year of 8,100,000 tons. This compares with the production last year of 8,321,216 tons, or a decrease of approximately 220,000 tons.

With the continued improvement in the statistical position and the exhaustion of sugar supplies from insular possessions to meet the demand in the United States, it seems that the Cuban holders have a favorable opportunity for influencing the course of the m rket in the next few months.

(Futures): The quotations in the New York Exchange showed a marked improvement in sympathy with the spot market. The following shows their fluctuations during the month under review:

	High	Low	Latest
September	2.89	2.63	2.89
December	2.98	2.74	2.98
January	2.96	2.73	2.96
March	2.87	2.69	2.86
Мау	2.93	2.77	2.92
July	3.01	285	3.01

(Philippine Sales): During the month under review sales of Philippine centrifugals in New York, afbats, near arrivals and for future deltiveries, aggregated 40,000 long tons, at prices ranging from 4.40 cents to 4.77 c.nts landed terms, duty paid. This brings the total sales of Philippine centrifugals of the 1926-1927 crops of Philippine centrifugals of the 1926-1927 crops follows:

				ions
Sales a	at th	e Atlanti	c Coast	380,000
Sales	at th	e Pacific	Coast	55,000
т	otal	sales		

Local Market: There has been considerable activity in the local market for centrifugals during the month of August, and the small (Concluded on page 21)



Philippine Commerce and the Panama Canal * * * CARLOS PEREVRA in El Universal: Mexican Independent Daily

A waterway connecting the Atlantic and the Pacific across Panama or Nicaragua early presented itself to men of historical imagination as an inevitable outcome of world trade development. Since Europe faces the west and Asia faces the east, and Africa has both an eastern and a western outlook, the American isthmus, in the very centre of the New World, promised to become the focus where the commerce of all continents met.

Grandiloquent prophecies have come down to us in this connection. Bolivar dilated lyrically in his celebrated Jamaica Letter upon the great future of Central America. "The states on the Isthmus of Panama, including Guatemala. will perhaps form a league or federation. Their magnificent position between two seas will make them in course of time the emporium of the universe. Their canals will shorten the great ocean trade routes and bind Europe, Asia, and America together by commercial ties, bringing to their happy shores the tribute of the four quarters of the globe. Possibly they are the predestined site of the ultimate capital of the world, as Byzantium was in the ancient hemi-sphere." This letter was written in 1815. In his Circular of the seventh of December, 1824, issued from Lima to call a meeting of the Congress of Plenipotentiaries, he also wrote: "It would seem that, if the world is ever called upon to choose a capital, the Isthmus of Panama will be its destined site, situated as it is in the centre of the world, facing Asia on the one hand and Africa and Europe on the other." Restrepo, the historian of the Latin Amer-

Restrepo, the historian of the Latin American Revolution, refers to Panama as follows: "That inestimable Isthmus, across which communication can be established between the Atlantic and the Pacific, and where the trade of Europe, Asia, and America is predestined to centre."

Bolivar and Restrepo both considered that the possession of the Jathmus and its adjacent territories would be of incalculable value, because the traffic of the entire globe would meet there. It was with that idea that Paterson, an ambitious Scotchman, tried to establish a colony of his countrymen at Darien toward the end of the seventeenth century. Walter Scott has left us an immortal record of that adventurer's conception of Panama. "This port of all the occans and key of the universe will enable thost poheres and the arbitres of their trade. The colonist of Darien will acquire an empire greater than that of Alexander and Cassar without toil, without perils, and without the bloody crimes of the conquistadores."

of the conquistatores." Prince Louis Napoleon Bonaparte, later Napoleon III, studied the project of a Nicaraguan canal during his imprisonment in the fortress of Ham. His analysis of its political aspects made a profound impression upon European opinion at the time. "The geographical position of Constantinople crowned her the queen of the ancient world. Occupying as the did a crentral position between Europecommercial mistress of these three parts of the planet and acquired over them an immense preponderance; for in politics, as in strategy, the centre exercises domineion over the circumference. That might remain true even to-day were it not, as Monteguieu says, that God permitted the Turks to exist in order that the New Morld a country that possesse the geoquering and holding a vast empire without trawing any profit from it. There exists in the New Morld a constantinople is the centre of the Old World, the city of León is the centre of the Old World, the city of León is the centre of the Old World, the city of León is the centre of the

narrow stretch of land that separates the Nicaraguan lakes from the Pacific Ocean, her central position would give her dominion over all the coast of North and South America. Nicaragua might be, even more than Constantinople, the inevitable tollgate of world commerce. She is destined to attain some day an extraordinary position of wealth and grandeur. France, England, and Holland are deeply interested in the construction of a waterway between the two oceans. England above all has imperative political motives for carrying out that project. She has every reason to desire that Central America may become a powerful and flourishing nation, a centre of Spanish American enterprise, strong enough to uphold the national banner of her race and to help Mexico to resist the pressure of its invaders from the North."

Here, as in the affirmations of Bolivar, we find joined with an erroneous geographical idea of the economic value of an interoceanic canal a desire to see it, under English auspices, made a buittress against the expansion of the



Past and Present in All the National Companies

Last Year

Alberto Barretto, President Salvador Laguda, Vice-Pres. Miguel Unson, Director Paciano Dizon, Director José S. Hilario, Director Claude Russell, Director Carlos Young, Director

Alberto Barretto, President Frank B. Ingersoll, Vice-Pres. Romarico Agcaoili, Director

Rafael Corpus, President Serapion Valle-Cruz, Vice-Pres. J. P. Heilbronn, Director C. M. Cotterman, Director R. Renton Hind, Director A. Gideon, Director Gregorio Agoncillo, Director Baldomero Roxas, Director Catalino Lavadia, Director

R. R. Hancock, President José F. Fernandez, Vice-Pres, A. Gideon, Director Tomás Earnshaw, Director Juan M. Gutierrez, Director José S. Hilario, Director H. B. Pond, Director James Ross, Director Antero Soriano, Director

José Pacz, President James Ross, Vice-Pres. Tomás Earnshaw, Treasurer Arsenio Luz, Director José S. Hilario, Director Filemon Perez, Director A. Gideon, Director

Alberto Barretto, President Paciano Dizon, Vice-Pres. Carlos Young, Director Claude Russell, Director José S. Hilario, Director NATIONAL DEVELOPMENT COMPANY Capt. H. L. Heath, President Paciano Dizon, Vice-Fres. Miguel Unson, Director Claude Russell, Director Carlos Young, Director Walter Z. Smith, Director

This Year

NATIONAL COAL COMPANY Frank B. Ingersoli, President Romarico Agcacoli, Vice-Pres. Alberto Barretto, Director H. L. Heath, Director Salvador Lagdameo, Director

PHILIPPINE NATIONAL BANK Rafael Corpus, President C. M. Cotterman, Vice-Pres, Scrapion Valle-Cruz, Director J. P. Heilbronn, Director J. P. Heilbronn, Director John Gordon, Director John Gordon, Director Manuel de Yriarte, Director Manuel de Yriarte, Director

MANILA RAILROAD COMPANY R. R. Hancack, President H. B. Pond, Vice-Pres. A. Gideon, Director Tomás Earnshaw, Director Juan M. Gutierrez, Director Juas S. Hilario, Director Fulgencio Borromeo, Director Fulgencio Borromeo, Director

MANILA HOTEL José Pacz, President James Ross, Vice-Pres. Tomás Earnshaw, Treasurer Arsenio Luz, Director José S. Hilario, Director Filenton Perez, Director A. Gideon, Director

CEBU PORTLAND CEMENT COMFANY

Alberto Barretto, President Paciano Dizon, Vice-Pres. Carlos Young, Director Claude Russell, Director José S. Hilario, Director Annual stockholders' meeting: First Tuesday after the first Monday in March of each year. 3:00 p.m. Luis Hernandez, Secretary.

Annual stockholders' meet ing: Second Monday of August of each year. A. H. Langara, Secretary.

Annual stockholders' meeting: Second Tuesday of March of each year. Santos Martinez, Secretary.

Annual stockholders' meeting: Last Tuesday of March of each year. Arturo La Torre, Secretary.

Annual stockholders' meeting: Second Friday of April of each year. W. E. Antrim, Secretary.

Annual stockholders' meeting: First Tuesday after the first Monday in March of each year. 9:00 a. m. Jesus J. Santos, Secretary.

September, 192 ·

United States. One of the ironies of history is that this same Prince Louis Napoleon was destined later, as Emperor of France, to open the Suez Canal, half a century before the Pana ma Canal was built, thus belying his own prophceies as to the greater immediate importance of the American waterway.

The only man whose prophetic vision pene trated to the bottom of the problem was Goethe. The German poet comprehended in one glance the significance for world commerce of both the Egyptian canal and the Central American canal, and the political factors that each represented for two great empires. In his conversations with Eckermann he referred to Humversations with eckermann he received to fulli-boldt's opinion as to various points where it would be easy to connect the Atlantic and the Pacific across the Isthmus, and said: "Good. All this is reserved for the future and for a great spirit of enterprise. But one thing is incalculable benefits for all the world, certainboth civilized and uncivilized, will follow opening a canal between the Gulf of Mexico and the Pacific Ocean big enough to accommodate large vessels. It would surprise me, however, if the United States were to let the opportunity pass and fail to take the matter into her own hands. There are reasons for believing that this young nation, with its rapid progress toward the west. will within thirty or forty years occupy and settle the extensive territories that lie beyond the Rocky Mountains. It is also likely that along the coast of the Pacific, which Nature has blessed with large and safe harbors, great trading cities will eventually arise which will build up a trade between China and the East Indies on the one hand and the United States on the other. Should this happen, it would be not only desirable but imperative for merchant and naval vessels to pass readily from one coast of North America to the other by some shorter and safer route than the long, expensive, and dangerous trip around the Horn. I repeat, it is absolutely imperative for the United States to be able to communicate rapidly from the to be able to communicate rapidly from the Gulf of Mexico to the Pacific Ocean, and I believe she will do it. I should like to live to see it, but it will not come in my day. In the second place, I should like to see a canal compacting the Dearth and the second states of the second place. connecting the Danube and the Rhine, but that is so yast an enterorise that I doubt if it will be carried out, considering our scanty resources. Third and last, I should like to see the English in possession of a canal across the Suez. Those three things would be worth the trouble of waiting here fifty years to behold."

Goethe died in 1832. The Suez Canal was opened in 1869, and the Panama Canal in 1914, four centuries after Balboa first cast his eyes upon the Southern Sea. In the interim, as if to demonstrate the failibility of even the greatest human genues, Germany was able with little waterways unling her important rivers. Nevertheless, the German poet had a correct appreciation of the place the two great inter-oceanic highways were respectively to occupy in the commerce of the world. The Suez unites the most density populated portions of the earth-Western Europe, the East Indies, China, any the domestic trade of the United States, and that nation's commerce with the Far East and with the western coast of South America.

The Eastern States of North America were settled and developed without an interocanic canal: but the railway across Panama determined the future of California. As soon as the Canal was built, a large part of the freight carried by the transcontinental lines—cxcept, of course, local traffic—was transferred to vessels of ten or twelve thousand tons, which carried such commodities as timber from the Pacific Northwest to the Atlantic seaboard, and the manufactures of the East to the Pacific Coast.

From the very beginning, therefore, the domestic commerce of the United States has accounted for one quarter of the annual movement through the Canal. Next in importance are exports from Atlantic and Gulf cities of the United States to Asiatic markets, which constitute fourteen and one-half per cent of the tonnage by that route. North America competes with Europe for business on the west coast of South America, but her relative nearness to that market adds fifty per cent to the effective carrying capacity of every vessel she employs in this trade. Consequently the Panama Canal is first and foremost an instrument for the internal development of the United States and the expansion of her Pacific commerce.

Some people formerly argued that the Panama Canal and other waterways across Central America were destined primarily to be highways for world navigation, because the United States did not possess a merchant fleet and would be compelled to use British, German, Freench, and route. But they counted without their host, as the increase in American tonnage engaged in the export trade-from one million to ten million tons--testifies--Living Age.

> LUMBER REVIEW First Semester of 1927 ARTHUR F. FISCHER Director of Forestry

Figures covering lumber export of this country for the first six months of the year show a falling off of about 1,000,000 board feet as compared with that of similar period last year. This decrease, however, can easily be explained and is to be attributed mainly to the civil strife now raging in China and, to a certain extent, to the recent financial crisis in Japan. Financial troubles in Australia of late and overstocking of the markets there helped also to reduce our export to that country during the period covered by this report. Under normal conditions, by this report. Under normal contract the Stands China should have imported from the Islands at least 6.000.000 board feet during the first six months of this year and our total export for this period should have been about 40,000, 000 board feet. As it is, China only received from us slightly over 2,000,000 board feet. The actual export figures for the first six months of this year are 30,717.528 board feet valued at 12,450,859 as compared with 31,616,408 board feet valued at P2,550,581, or a falling off of about 1,000,000 board feet and about P100,000 in value. This falling off of our export, however, is no indication that demand for our product abroad is decreasing. On the contrary, our records show that the demand by our regular customers abroad is steadily increasing and there is every reason to believe that it will continue to increase from year to year. But the further development of our export trade will depend chiefly on our ability to find new markets, to expand the present ones and to satisfy our customers. Our lumbermen are, apparently, exerting themselves to attain these ends. The United States continues to be our biggest

The United States continues to be our biggest customer and is likely to remain so for many years. Japan, practically an insignificant market about three years ago, has lately shown great activities, and all indications point to still greater demands for our product by that country. The Japanese trade should be of particular interest to our lumbermen because the yearly import of Japan from all sources exceeds 1,200,.



Raising Old Glory at Guam—1898. Landing Party from Gunboat Charleston

000,000 board feet. From America alone huminort last year was about 900,000,000 boar feet, consisting mostly of Douglas fir or Oregopine. Our export woods have already foun their places in the Japanese markets and the uses are steadily increasing. Our soft wooc especially have a particular appeal to the Japan set wood workers and builders and there reason to believe that the demand for such woo will be permanent. Japanese dealers who an already familiar with our lumber realize tha dwere not slow in making the necessar connection with Philippine lumbermen to suppl.

An interesting development of our lumber industry is the demand for round logs abroac. This is practically a new trade, but there very reason to believe that it is going to develo, on a big scale. Buyers abroad, however, usually demand that the logs they buy should be grade: according to certain accepted grading rule: At present, unfortunately, we have not adopte as yet such grading rules, but as the trade it round logs grows the adoption of standan grading rule will naturally follow. The Burean bernens, in sove studying this subject. The trade in round logs should interest not only the big lumbermen but also the small timber traderbecause round logs are easier to supply thar sawn lumber.

With respect to local activities, the figures show that the production of the principal mills for the first six months of the year was about 80,000,000 board feet as compared with about 87,000,000 board feet for the same period last for this period total about 30,000,000 board feet, while lumber shipments to the local markets for this period total about 32,000,000 board feet, or practically the same as that of the same period last year. The lumber in stifks at the same as about 32,000,000 board feet, or practically the same as that of the same as compared with 32,000,000 on June 30 of last year. In judging the activities of the local markets, it is well to remember that the demand for lumber is usually weak during the rainy season and active from November to May.

The export trade from January to June, 1927, is shown by the following table:

TIMBER AND LUMBER EXPORT: FIRST HALF 1927

	19: January		une	1926 January-June			
Destination	Board Feet		Value	Board Feet		Value	
United States.	17,038,440	P	1,535,567	14,389,712	P	1,254,572	
Japan	7,553,136		443,167	5,119,800		265,088	
China	2,088,624		123,182	7,721,464		665,497	
Australia	1,910,544		175,780	3,138,872		259,253	
Great Britain	1.837.192		144,191	973,504		76,902	
Netherlands	119.144		10,890	61,904		6,600	
Italy	66,992		6,811	22,472		2,320	
Belgium	48,336		3,614	11,872		1,000	
Hongkong			2.914	2.968		225	
Spain			4,453	4.664		518	
B. East Indies				61,480		6,127	
Canada				96,672		11,309	
Egypt.				10,176		800	
Guam	848		290	848		370	
Total	30,717,528	P	2,450,859	31,616,408	P	2,556,581	

Church Bells New and Old in Manila By Seddle L. BURKHOLDER

Many Philippine Island stories have been written about the beautiful historic churches, but this story will be principally about bells, church bells in Manila.

Recently the writer had occasion to be in the walled city at the intersection of calles General Luna and Real, when her attention was attracted to extensive repairs being made on the St. Paul's of the San Agustin monastery. On the thick cement roof a gang of workmen were exerting every effort to lower a huge bell to the pavement below.

Further investigation disclosed that this bell had failen through one of two towers that graced this church prior to the earthquake of June 3. 1863, when one of the towers was laid low by the terrific shock. This 7500-pound bell has and normat on that roof for sixty-four years, and now it will find its voor again. As say when the former wooden structure had been destroyed by fire, some idea of the age of this bell can be arrived at. It must have tolled the knell of many a celebrated personage laid to rest in the vaults or crypts of the church.

▶ Trade between Mexico and Manila was carried on for centuries by means of Spaniah galleons. At the safe arrival of one of these little ships on one of its annual trading trips, the whole city rejoiced. The streets were brilliantly lighted and the church bells rang out the glad tidings, for ocean trips in those days were fraught with many dangers.

In 1895, when the Spanish Governor-General of the Philippines heard of the advance of Amercan troops on the walled city, he issued the 'ollowing proclamation in the *Manila Gazette* of August 8, 1898: "The closing of the gates of the city in the extreme contingency of having to blow up the bridges, will be announced to the inhabitants by the ringing of the cathedral bells which will be repeated by the other parishes. "The churches and convents will be open

"The churches and convents will be open day and night for the admittance of all who seek refuge there."

The American veterans, who entered Manile on the afternoon of that historical 13th of August, well remember how unnecessary this order was. It was a peaceable surrender of Spanish arms, and the American forces made the people understand that they did not come to wage war upon them. but to protect them in their homes, employments, and in their personal and religious rights.

Formerly, during the early days of American occupation, the church bells tolled out each and very hour, as well as the half hours, night and day, to say nothing of feast days and high mass in the Christmas season, when the loud bells rang out their clanging summons. Those inclined to be nervous advocated the passage of a city ordinance regulating bell ringing during sleeping hours of the night. Therefore, an ordinance regulating loud and unusual noises during certain hours was passed and is obeyed.

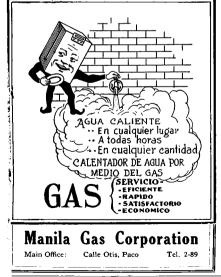
The largest bell is in the tower of the Santo Domingo Church. Being two big to swing, it is rung with a hammer. This is one of six really fine tonde bells in the walled city, but the richness of their full tones is lost in the clang of lesser ones. Feast days, and there are many, these "beautiful bells, the devotion of the people, their music forctells".

As the American colony grew, so did the Prolestant churches. The Episcopalians, under the guardianship of the distinguished prelate Bishop Charles H. Brent, erected the Cathedral of St. Mary and St. John on calle Isaac Peral. In 1908, chimes were placed in position for ringing. There are nine of the bells and they were cast in one of the famous bell foundries in Westphalia. Germany. The foundry has been in operation for over four centuries and many of the workmen have descended from families who worked in the same institution generations back. The ceremony of casting these sweettoned bells is of a religious nature. When the furnaces containing the hot metal are about to be opened, a signal is given, and every workman stands with bared head and a paryare on his lips while the metal is poured into the moulds. The nine bells on the Cathedral are tuned so

The nine bells on the Cathedral are tuned so that a simple air can be played. They are made of bronze, and about the top of each there is a different verse on each bell. Each bell is a different verse on each bell. Each bell is a a tom. This is a memorial to John Nichols Brown and Harold Brown of Providence, R.I., founders of Brown University. The second bell is dedicated to the memory of the officers and men of the United States forces who fell or died in the Philippines. The third is dedicated to privish subjects who have spent their lives in in honor of the officers and men of the corps of engineers of the army. The fifth and sixth bells are the gift of the 22nd U.S.Infantry, memorials to General Harry C. Egbert. The seventh is a memorial to Henry and Sofia Brent, father and mother of Bishop Brent. Dr. Wun. D. Noble, father of General Robert H. Noble, U.S.A., is eighth Bell, while the mint is in memory of Rev. H. M. Torbett, who was an intimate friend of Bishop Brent.

Any evening at the sunset hour, strolling about the Luneta, the church bells for the evening vespers can be heard in the distance.

SEÑORES, N. W. "Jack" Jenkins: Philippine Education Company, 101-03 Escolta, Manila: paper, pocket-size, 277 pp., price P2:50 \$1.25: clichés of Manila and Manilans collected from the author's series in the old Manila Times: some clever, some so-so, some dyspeptic.



IF YOU EVER HAD TO LIFT A SAFE

- Not being a truckman, you will probably never be called on to lift a sack of rice or an iron safe.
- But if you were, you would be very glad that the "lift-truck" had been developed.
- It is one of the great number of machines by which electricity is taking over the world's heavy burdens. If, as a certain large factory found, one of these little trucks saves \$\mathbf{P}24,000 a year, what a saving there will be when all material in all factories is handled by electricity!
- A turn of the switch now lifts or lowers heavy burdens anywhere.

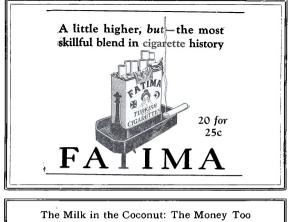




The cotton spinning industry continues active, and enough orders are on hand to keep most of the mills busy until well into the Fall. Consumption of raw cotton during June amounted to 732,671 bates including linters, compared with 586,920 bates in June last year, while spindle activity averaged 109.2 per cent of single shift capacity compared with 88.4 per cent in June last year.

Despite large production, June shipments, according to the Association of Cotton Textile Merchants of New York, amounted to 96.5 per cent of production, stocks on hand at the close of June were 39.6 per cent below those of June, 1926, and unfilled orders 163.4 per cent higher.

- National City Bank Carrons Report.



Nature in her infinite variety is a lovely lazy goddess with an irrepressible penchant for the tropics, and in the Philippines alone she has distributed close upon 10,000 species of plant life, to say nothing of the myriad varieties of these species that men from Fray Manuel Blanco down to the present time—characterized by Merill's and Brown's work at the bureau of science—hav been abetto mite and catalogued perhaps preeminent as the benefactor of mankind in this favored land. The ecconut drew Dr. T. H. Pardo de Tavera's keenest haftes: accounting for the languid ambitions of his people, he ascribed them to the ease with which life here may be sustained. Nature, he thought, tad been kind to the point of crulely, causing the soil to burst into fertile harvests with so little need of cultivation. He enumerated the uses of the coccount plant: Its trunk makes the sun and shield from storm. Or ib bridges a creek and makes an excellent substitute for cocm is a pleasant drink, mildly medicinal. The meat is food, while the oil from it has a dozen household uses from gloss for the hair to lard for the skillet. The shell is fuel, and may be easily carved into ornaments and utensils, taking a high polish which it permanently retains. Still there remains the coir, in the husk, suitable for everything in the way of cordage from a slender yarn or twine to the hangman's rope, and even for a mat upon which the hangee may wipe his feet in order not to defile the gallows' steps. It also makes the peasant a raincoat. The midribs of fronds rival reeds for making baskets.

Moreover, the coconut soon mounts high above the plants around it and thereafter requires no cultivation. It outlives the child that pokes out a place for its first tender sprout in the garden, and from the age of six or seven





PHILIPPI	NE COCONUT O	DIL EXPORTS
Years	Kilos	Falue
1907	819.625	P203,530
1908	2,852,110	684,560
1909		_
1910	63	32
1911		_
1912	660	80
1913	5,010,429	2,292,678
1914	11,943,329	5,238,366
1915	13,464,169	5,641,003
1916	16,091,169	7,851,469
1917	45,198,415	22,818,294
1918	115,280,847	63,328,317
1919	139,942,612	73,719,504
1920	77,571,405	46,537,773
1921	90,292,242	32,103,036
1922	107,208,191	31,468,971
1923	89,183,289	28,133,164
1924	111,628,803	37,622,061
1925	104,127,687	39,640,377
1926	117,290,853	44,690,433

years, when it is said to be mature, no month passes in which it does not yield some ripened passe. To have a fiesta, it is only necessary for the pensant to candy the meet of a coconut and ferment a measure of its sap, drawn off in any abundance the feast may require in a bamboo joint that fills during the night. The peasant calls this wine *tuba*, and in the coconut provinces

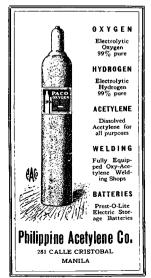
COCONUT ESTIMATES									
Year Ending June 30, 1926									
Area Nuts Copro Provinces Cultivated Gathered Produced									
Provinces	Hectores	Thousands	Piculs						
Abra	20	65							
Agusan	3,510	10,222	39,160						
Albay	19,300	61,960 4,995	198,900 16,420						
Antique Bataan	2,170 90	4,995	10,420						
Batanes	100	114							
Batangas.	5,230	17,320	54.090						
Bohol.	10,960	54,607	216,660						
Bukidnon	40	41	10						
Bulacan	120	190	-						
Cagayan	1,010	1,288							
Cam. Norte.	10,280	18,793	57,010						
Cam. Sur.	8,840	37,929	114,250						
Capiz. Cavite	9,540 3,940	27,987 8,680	109,730 14,230						
Cavite	25,440	127,626	451,140						
Cotabato.	4.470	2,435	3,870						
Davao	10,790	13,768	48,500						
Ilocos Norte.	200	323	· —						
Ilocos Sur	460	2,158	1,850						
Iloilo	7,830	16,527	52,570						
Isabela	70	124							
Laguna	67,680	267,050	829,470						
Lanao	3,130	6,605	23,330						
La Union	1,080	2,661 66,600	6,920 255,360						
Leyte. Marinduque.	19,010 10.880	31,171	141.470						
Masbate	5,980	17,264	66,270						
Mindoro	11,950	18,697	63,560						
Misamis	28,440	127,064							
Mountain	70	48	· (
Nueva Ecija	180	310							
Nueva Vizca	60	54							
Occ. Negros.	5,100	26,596	100,360						
Or. Negros.	9;300 2,600	48,547 6,799	183,970 23,190						
Palawan Pampanga	2,600	0,799	43,190						
Pangasinan.	9,410	16,047	55,680						
Rizal	120	17							
Romblon	9,520	26,927	106,420						
Samar	23,100	75,228	300,290						
Sorsogon	7,360	22,718	75,690						
Sulu.	3,860	7,804	27,230						
Surigao	5,260	32,883	131,690						
Tarlac	190	608	450						
Zambales	115,940 1,040	350,363 2,677	1,268,780 8,640						
Zambales Zamboanga	19,350	65,303	225,620						
Phil. Islands	485,030	1,627,379	5,780,700						

DESICCATED AND SHREDDED COCONUT EXPORTS						
Veers	Kilos	Pesos				
1922	960,389	419,348				
1923	4,349,152	1.806.247				
1924	8,133,951	3,197,119				
1925	12,523,211	5,217,746				
1926	14,327,791	5,515,315				

he is much addicted to it. If he wishes he may distill it, of course. The Spanish government created the tuba industry into a government monopoly, failing of its loops: but the American government resorted to an internal revenue segment ayouthent ourmail producer, like segment ayouthent ourmail producer, like ushering in the day of the opulent distillermanufacturer.

Tavera's reflections may have been right: one suspects, however, that he spoke with his tongue in his cheek, as he always so delighted to do; he was wise in his generation and could not but have perceived that tropical sloth is more a symptom than a cause, and that the cure is more wants and more ways of supplying what is wanted. The cure is division of labor, abandonment of feudalism. The native lord of a coconut manor basks in the enjoyment of a great retinue of peasants dwelling in his village and bound to his fields; but he is coming to see that he enjoys little else. He sells a great bulk of copra (dried coconut meat, for making oil) during a year, the indentured peasants having patiently made it for him, but when he sums up the cost of his year's operations he often finds he has made little profit. One planter averaged up his books for ten years, and found he had made no more than a peso, fifty cents, per picul of copra one year with another.

But Americans, and Filipinos who counsel with them, are making a great deal more. Planter O'Brien, down on the Samar coast, says it is difficult not to make money in the industry, and



PHILI	PPINE COPRA	EXPORTS
	Quantity and V	alue
Ycars	Kilos .	Value
1907	58,622,437	P9.568.302
1908	97,494,971	12.117.772
1909	109,033,203	15,345,730
1910	120,483,808	21,278,098
1911	142,147,546	26,039,124
1912	142,792,929	28,366,932
1913	82,219,363	19,091,448
1914	87,344,695	15,960,540
1915	139,092,902	22,223,109
1916	72,277,164	14,231,941
1917	92,180,326	16,654,301
1918	55,061,736	10,377,029
1919	25,094,027	8,839,376
1920	25,803,044	7.433.741
1921	150,335,314	26,146,913
1922	173,051,930	28,206,146
1923	207,131,379	38,493,998
1924	156,761,823	30,703,764
1925	146,708,639	31,737,405
1926	174,021,287	37,173,465

that that coast alone had 12,000,000 from its copra last year. The Journal does not have his figures, but it has others, and it may be said that methods of growing coronats and producing copra are in practice in the Philippines by which the cost does not reach three pesos the picul, the product never selling under eight pesos. No other farm crop can top this, surely; and it is hoped that readers will forgive the brief repetition from the June issue.

Tables supplementing the text will be found. They cover 20 years and are from the customs bureau. With the market in the United States, how well the industry does. Lately, too, advantaged by a tariff 03-1/2 cents gold per pound, the queen of all coconut products is being extensively manufactured in and nearby Manila, also at Zamboarga, where the late Dean C. Worcester opened a plant which is now under the management of his son. This product is desicused to make and now usually huy from tipe backers, and the principal constituent, again from sugar, of delectable bonbons and the more vulgar occonut bars.

It is said that the methods still in vogue in the older fields devoted to the making of desicated coconut (which is simply the fresh coconut meat shredded or flated and dehydrated so as to preserve its freshness) are not altogether provocative of appetite for the product. Manufacturers in the Philippines, on the other hand, have been at pains to utilize applied science, which is to say machinery and thorough sanitation, in their factories from river or rail landing to the shipping room; and no food product, as a

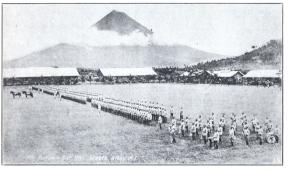
A QUIET CHARITY

The Daughters of the American Revolution are a small chapter in Manila, yet they have established one of the islands best permanent This is largely the result of the percharities. sistent offort of the late Mrs. T. S. Holt, who was state regent for the Philippines and the organizer of the Philippine chapter. She died in Cali-The charity the chapter has fornia last spring. endowed is a scholarship for nurses; the fund is \$20,000 and the nurse enjoying the scholarship is maintained by the interest. Selection alter nates between Mary J. Johnston Memorial and St. Luke's hospitals. This year a girl is going from St. Luke's. The course is postgraduate work in America. Miss Damiana Dolarica, from the memorial hospital, returned to Manila this year after studying nearly four years in America, living with Mrs. Holt in Pennsylvania while she completed her high school course in order to matriculate in the nursing colleges. She is employed in the public welfare bureau, supervising welfare work.

consequence, excels their desiccated coconut in cleanliness, for it is clean as roller-mill flour.

The United States is their market, just as it is the market for occount oil from the Philippines, and practically all of the copra. Howers' department has just announced, inded, that the crushing mills of America are dependent upon the Philippine copra crop. It looks that way. Observe how America's demands enrich Philippine copra crop. In 1907 the islands had less than P10.000,000 from their copra and oil: America did not require fast from sources oversaes at that time to the extent she does now. But last year, her demands having greatly increased meantime, the islands got nearly P\$2.000.000 for their copra and oil, and P\$5. from them: and the roots always look as if they would easily give way, yet they never do. Typhonons may strip the tops and crack or twist the tough trunks, if the typhons are very strong indeed, but the roots keep their fast hold on the soil. There are structural reasons for this, of course: and all these surprising attributes are but camest of still other surprises in store for man when he applies science to the cocourt. Having begun to do this not so long ago, much remains to be done: and when the laboratory has done it all, still there remains the business of adapting what may be learned to the ends of commerce

The bureau of commerce and industry has just reported that some Dutchman in Holland



Mount Mayon: Camp Daraga in Foreground: This Southeastern Region of Luzon Is a Fertile Coconut and Abaca Section

515.315 for their desiccated coconut. Altogether they had, nearly nine times as much for their coconut products last year as they had for them in 1907. And now, with the desiccated industry but five years old, a new division of labor is taking place: an American chemical company is beginning to manufacture charcoal filtering medium and was first used by the American army in the World War in the gas masks for soldiers—it is or remarkably absorbant of gases.

One of the tables shows the production of last year by provinces. This one is сорга furnished by the bureau of agriculture. Of the 48 provinces, 36 produce copra; Bukidnon produces but ten piculs a year, not worth counting, but the 35 others produce considerable quantities. Coconut production, then, is more widespread than abaca production, far more widespread than sugar production. At the same time there are well defined coconut regions. Laguna-Tayabas, the Bikol provinces, Misamis, Leyte, Bohol and Cebu. Take the total, for Leyte, Bohol and Cebu. Take the total, for instance, a production of \$,780,700 piculs: From Laguna alone came 829,470 piculs, from Tayabas 1,268,780, from Misamis 507,920, from Cebu 451,140; and other provinces from each of which came more than 100,000 piculs are Agusan, Camarines Sur, Capiz, Marinduque, Occidental Negros, Oriental Negros, Rombion, Samar, Surigao and Zamboanga. The area of the Philippines now in coconuts is 485.030 hectares or about 1,200,000 acres; the total number of palms may be roughly put at 50 million; but those tapped for wine do not bear fruit and it would still be necessary to note the production and value of tuba, besides the domestic consumption of coconuts and their products, before one could arrive at the approximate value of the entire crop. Plantings range from 80 to 120 palms per hectare.

Wonders of the coconut never cease. Drive along any coast where they are growing—they love the coast, too, and hug the very shores of tropic seas—and one sees the stately trunks bent toward the prevailing winds, never away has contrived a machine to spin coconut fiber, the coir that makes up the huke. If the process is commercially practicable, as it is said to be, temble then all ye who are *in jute* in India. This coconut fiber is tough, pliable and resilient, being first rate mattress and upholstering material, and it is light, so that it floats upon a water surface even in the gross form of a cable or tow line. Also, impregnated somewhat with he oil of the nut of which it forms the outer protection in nature, it is quite impervious to mature. If the surface even in the context protection in nature, it is quite the cararne will make into the sacks and burdpap for which jute is exclusively utilized now; and whereas jute must be cultivated, coir is merely an abundant by-product of cocconut production.

The drawback in the Philippines heretofore to the utilization of coir commercially has been the retting, a hand-labor process; and Philippine labor, cheap as it is, has been too expensive to employ in the tedious work. The Dutchman's machine is said to clean the fiber as well as spin it, segments of husk go in and bundles of yarn come out. Division of labor, this is, with a vengeance. And what a comment upon India is the fact just stated, that in the Philippines labor costs too much to employ it upon retting coconut fiber. An expert at the bureau of agriculture imparts the information that in the feudal system under which the bulk of Philippine coonuts are grown, 500 palms are as-signed to a family of peasants. An average yield of 40 nuts per palm per year may, he thinks, be calculated, giving a yield of 20,000 with one was form 1500 nuts per year from the 500 palms. Converted into copra, this amounts to some 115 piculs; and when eight pesos is taken as the average price per picul, the crop is seen to fetch 1920. peasants' obligation ends with the preparation of the copra, hauling off to market is for the account of the landlord. The peasants' share on areas of lighter yields is reported to be a third of the crop, which would be an average income of P306.67 per year; but where yields are heavier the peasants' share is reduced to a seventh part of the harvest, which may give them about the same income per family. (They were wont to receive a half of the crop in former years, but as prices have advanced and transportation costs have been reduced by systems of modern roads and the extensions of the railway, they have been unable to hold their own against the landlords, who have readjusted the apportionment of the crop.) If upon this basis Philippine labor is too expensive to employ at retting cocount fiber, what must be the low standard of living among the peasants of India, where the preparation of the fiber is an established industry.

Conjuring the possibilities of the thrifty Dutchman's machine and what it may ultimately do to the jute industry, one can not refrain from reflections upon England's current difficulties, which have by no means come singly. The machine will, of course, be as available to Englishmen as to others, but the threatened inroads upon the jute industry would be sufficiently disturbing, if they ever became effective, since jute, like Manila hemp in the Philippines, has been in an independent position as a natural monopoly from the beginning of the time when the west found practical uses for it. And though plentiful acreages of coconuts are under the Union Jack, the Philippines, growing about one coconut in three of those that reach the world's markets, are in the best position of all to benefit by inventions applying science and the rational division of labor to the preparation of coir. India and the Dutch East Indies the problem is to keep people employed at anything by which they may sustain life, and machinery lays off hands whether other work awaits them or not. But in the Philippines social conditions are not dissimilar in their rough outline to those prevailing in the United States. It becomes advantageous to employ machinery, and something other than the devil's mischief may always be found for idle hands to do. The feudal lord who barely scrapes through the year by abandoning his lands to the care of an ignorant encargado and peasant families who are tenants-atwill, is more and more out of date. At last self-interest makes him too turn to machinery, or the mortgage takes him and a better chap takes his place in the manor house. Given the profits that are actually possible in coconut farming, this gentle process will gradually be accentuated—to the improvement of society. Coconuts are not therefore the bane, they are one of the greatest blessings of the Philippinessince there is the American market on the opposite side of the Pacific, and ships to haul, mills to crush and press, and railways to distribute the product and its manifold manufactures

Taxes? Plentiful they are. They are not enough to retard the coconut industry, yet the islands pay dearly for being overgoverned. The annual cost of the Insular Government alone equals the total annual export value of coconut oil, copra, copra meal and other coconut prod nets The quotation is from Governor Gil more (acting), in a statement showing that selfreliant governments only shelter self-reliant people, that a people habitually in debt can't have a government out of debt, and that the measure of the competence of the government is the measure of the economic status of the citizens composing it. If any young man with three or four hectares of land suitable for planting coconuts will plant it up and nurse it into bearing, he can by this means answer this clarion call and make himself an independent individual able to raise and educate a family.

Up to the present the milk of the coconut has a value as illusory as the milk of human kindness. It is as stubborn as the squeal of the hog, on use has been found for it by the manufacturers either of desiccated coconut or of oil and edible products. In the making of copra the milk emptide out of the halved nuts is poured back upon the fields, and at the factories it trickles into drains carrying it into the river. It is just a grateful beverage when taken fresh. Something about the coconut had, it seems, to be comparatively useless, in ordilit is maked by the state of the state of the state of the set into as a state of the state of the set. Someting about the coconut had, it seems, to be to be associated as a state of the set of the set into a state of the set of the point is fast.

Display Advertising

Classified Advertising

Carried in the leading Manila Papers for the first six months of 1927:

BULLETIN	-	-	163,306
Second paper (afternoon English)	-	-	139,515
Third paper afternoon Spanish	-	-	117,678
Fourth paper (morning English)	-	-	95,336
Fifth paper (morning English) -	-	-	76,937

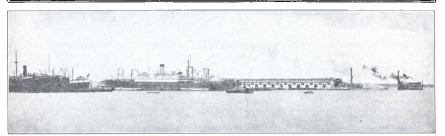
Where Most Business Goes Is a Good Place to Go for More Business



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INCHES

SHIPPING NOTES



Philippines (first figure represents cabin pas-

sengers, second figure steerage): To China and Japan 225 270: to Honolulu 2-831; to Pacific coast 61 102; to Singapore 37-0; to Europe and miscellaneous ports 23-0. Filipino emigration

during the month to Honolulu decreased mate-

rially, as did the movement to the Pacific coast.

The comparison shows: Honolulu, July 1180-August 831; Pacific coast, July 335-August 102.

Steamship Lines, there were exported from the

Philippines during the six months period ending June 30, 1927: to China and Japan ports 70,773

tons with a total of 226 sailings, of which 37,761

tons were carried in American bottoms with 85

sailings; to Pacific coast for local delivery 171,-

702 tons with 76 sailings, of which 148,576 tons

were carried in American bottoms with 62

sailings: to Pacific coast for transhipment 10.-

From statistics compiled by the Associated

Hawaiian Islands

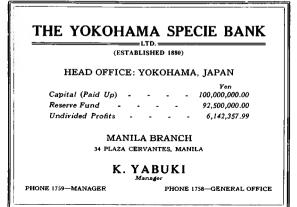
SHIPPING REVIEW By H. M. CAVENDER General Agent, The Dollar Fin.



During the period since our last report exports from the Philippines have continued in fairly good volume. Centrifugal sugar to the Atlantic Coast in particular held up well. This condition was caused by a few planters and brokers holding on to small stocks in hopes of better prices. The rate covering this late seasonal movement held

fairly well; all fixtures, except one reported at \$6.50, were made at \$7.00 per ton of 2240 pounds. With the beginning of the coming sugar season November 1, the minimum rate on sugar auto-matically becomes \$7.50. There were no changes in rates of freight of any significance; all rates remain firm.

With the exception of Steerage traffic to the Hawaiian Islands, passenger travel continues



to slow up. While owners fully expected lighter 529 tons with 59 sailings, of which 9697 tons cabin travel during August, they did not antic-ipate the continued heavy Filipino travel and with 51 sailings were carried in American bottoms; to Atlantic coast 420,391 tons with 96 sailings, upon looking into the reason therefor it is learned of which 205,254 tons were carried in American that from month to month the movement of bottoms with 35 sailings; to European ports 95,873 tons with 92 sailings, of which 949 tons were carried in American bottoms with 11 Filipinos from the Hawaiian Islands to the Mainland is increasing; the natural result is increased movement from the Philippines to the sailings: to Australian ports 5260 tons with 27 sailings of which American bottoms carried none; or a grand total of 774,530 tons with 576 sailings, of which 402,237 tons with 244 sailings During August a total of 1551 passengers. all classes, are reported to have departed from the

were carried in American bottoms. From statistics compiled by the Associated Steamship Lines there were exported from the Philippines during the month of July, 1927: To China and Japan ports 11,731 tons with a total of 43 sailings, of which 5,122 tons were carried in American bottoms with 13 sailings: to Pacific coast for local delivery 21,389 tons with 13 sailings, of which 13,844 tons were carried in American bottoms with 9 sailings; to Pacific coast for transhipment 2,175 tons with 12 sailings, of which 1,405 tons were carried in American bottoms with 8 sailings; to Atlantic coast 50,633 tons with 13 sailings, of which 29,259 tons were carried in American bottoms with 6 sailings; to European ports 15,574 tons with 14 sailings, of which American bottoms carried 123 tons with 2 sailings; to Australian ports 420 tons with 4 sailings of which American bottoms carried none; or a grand total of 101,922 tons with 89 sailings, of which American bottoms carried 49,753 tons with 28 sailings.

It is reported that the Shipping Board ap and Company of Manila, for the sum of \$112. 000 The vessels are the Connersville, Cranenest. Craincreek and Crawlkeys. The ships are of the shallow draft, lake-type, with a dead weight of 3364 tons. Each is equipped with reciprocating engines of 1240 I.H.P., and is designated to steam at 9-1/2 knots. The vessels will be operated in the Philippine coastwise trade and from the Philippines to Australia.

L. B. Jepson arrived in Manila aboard the President Garfield September 1 to join the local staff of The Robert Dollar Co. Mr. Jepson has been with the Dollar organization for many years and was transferred to Manila from their Vancouver office. Mrs. Jepson and small daughter are expected to arrive in Manila on the President Cleveland September 23.

C. W. Gordon, a representative of the Canadian American Shipping Company of Vancouver, arrived in Manila aboard the President Mc-Kinley August 25, and sailed aboard the same steamer August 26. Mr. Gordon is traveling in the Orient in the interests of his company.

I. F. Linehan of The Robert Dollar Co. was a recent visitor to southern Philippine ports in the interests of his company. Mr Linehan left Manila aboard the Cuprum, called at Iloilo, Cebu, Zamboanga, Port Banga, Port Sta Maria, and returned to Manila August 19. Harvey Street, Purser of the American Mail Line Steamer President Jackson, recently took unto himself a wife and on the next voyage it is understood he will disembark at Kobe, having accepted a position with the American Moving Picture Film Distributing Company operating in Japan.

G. P. Bradford, general agent, L. Everett Inc., returned to Manila September 2 aboard the *President Jefferson* from Hongkong, where he was on business for his company, having left Manila August 26 aboard the *President Mc Kinley*.

SUGAR. (Concluded from page 12)

parcels of sugar available for trading exchanged hands at prices ranging between 1210.25 and 1211.375 per picul.

The local market for muscovados was quiet during the month due to the scarcity of supplies. Quotations on the basis of No. 1 ranged from 17.00 to 17.50 per picul.

1927-28 Crop (Estimated) Piculs Met. Tons 1926-27 Crub Piculs Mel. Tons Negros. 6,317,000 399,551 6,200,759 392,198 Luzon 2,096,228 132,585 1,854,514 117,298 Panay 300,000 18 975 230 037 15 176 Mindoro. 110 000 6.958 84.126 5.321 Total. 8.823.228 558.069 8.379.336 529.993

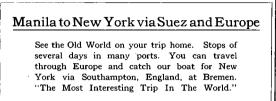
Philippine Exports: The following gives the shipping statistics from January 1 to August 20, 1927:

	U. S. Pacific	U.S. Atlantic	China ana Japan	Totai
Centrifugals	46,212	338,442		384,654
Muscovados	43		30,174	30,217
Refined	1,298			1,298
Total		338,442	30,174	416,169

Java Market: This market was firm and steady during the first half of the month, but after the announcement that there was an increase of 60,000 tons in the estimate of this year's crop, the market became weak and dull throughout the latter half of the month.

Reports received from Java on the prospects of this year's crop up to August 15, 1927, state as follows:

"Although the rainfall has been scattered and very limited temperate East monsoon weather has generally prevailed, the standing care still to be harvested keeps in good condition. A large number of mills have completed planting for next year's crop, and all lin the Djocja district troot ret' in the assortment EK 28 is this year early and to a considerable extent in evidence. On various estates, especially in the Solo district, the assortment 2878 FOJ was troubled with to the handling of the planting material. In to the handling of the planting material. In many boring insects, and white louse is this year early, and in nearly all districts, attacking the young planting."



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RAIL COMMODITY MOVEMENTS By M. D. Royer Traffic Manager, Manila

Railroad Company



The following commodities were received in Manila July 26 to August 25, 1927, both inclusive, via Manila Railroad:

1. S.	1927		
	August	July	
Rice, cavans	265,000	275,750	
Sugar, piculs	16,668	18,816	
Tobacco, bales	39,600	37,300	
Copra, piculs.	157,300	120,500	
Coconuts	2,705,000	1,022,000	
Lumber, B.F.	202,500	523,800	
Desiccated coconuts, cases	15,334	12,382	

OIL IN MALAYSIA

Three fields in Malaysia and southeastern Asia are now producing oil, Borneo, Burma and Sumatra, and the black gold seems inexhaustible in all of them. Success has followed the employment of American expert drillers in Burma and Sumatra, replacing Europeans. The Americans seem to have the knack of making good strikes, they put on their jumpers and stay with the job. For instance, four years ago, when the shift was made from Europeans to Americans on one concession in Sumatra there were three flowing wells, and now there are 36 flowing wells.

The Burma fields are north of Rangoon, near Mandalay; the old Mermain pagoda now looks lazy at the sea over a skyline of derricks: the gusher is rousing the place from its dreamy Business is shared by several commysticism. panies, all English capital. The Anglo Persian and Burma Oil companies are prominent. They don't hesitate to employ Americans. The Borneo field is exclusively dominated by the Shell company, supplying its trade in the Philppines from its refineries at Balikpapan. The Standard Oil company ventured into Borneo 18 years ago, had small luck and then went into the Sumatra field. This is in the Palembang Residency, in southern Sumatra, the field lying west of the port of Palembang. There are three concessions there.

The Standard's first well is eight years old. It now has 40 producing wells, all flowing, all averaging 4,000 barrels per day. This supply is largely held in reserve. A refinery, the most modern in the world, it is said, has been erected at Palembang at a cost of \$4,000,000. It is in the charge of an American and has a daily capacity of 7,000 barrels. The district is growing in importance, therefore. Sumatra has proved to be another bonanza oil field.

This will show more in the future than it does now. The output of oil in the Dutch East Indies in 1926 was 21 million barrels, and all but 28,000 barrels was Shell product.

In the oil fields of Sumatra, Malays, Javanese, and Chinese are employed as workmen. They work in gangs of seven, each gang having over it a straw boss, and wages are 40 to 60 cents a day.

After several years of struggling with surplus stocks, the leather industry has so thoroughly liquidated itself that there is now a scarcity of raw and finished supplies, not alone in this country but all over the world. With demand for leather increasing, and no way of immediately increasing the supply of hides, prices have advanced sharply.

-Sutianal City Bank Current Report.

U. S .-- THE CROP SITUATION

THE AMERICAN CHAMBER OF COMMERCE JOURNAL

The small grain crops are nearly made, with yields better than those of last years. The Government's estimate upon withyear. The based upon prospects July 1, is for \$75,000,000 bushels, against 627,000,000 last years and \$56, 000,000 as the average of the last fore years. Spring wheat promises a much larger yield than last year. towit: 274,000,000 bushels, against 205,000,000, at which the total of all wheat would be 22,000,000 larger than last year. The condition of Spring wheat, however, improved during July, and the crop is likely to make 300,000,000 bushels. From Minnesota to the favorable reports upon the outlook, not only for wheat but for other croose.

-Notional City Bank Current Report.

REVIEW OF THE HEMP MARKET By T. H. SMITH Vice-President and General Manager, Macleod & Company



This report covers the markets for Manila Hemp up to and including August 29th, 1927

U. S. Grades: U. S. market opened quiet with shipping houses showing more desire to make progress. Nominal quotations were D. 18-1 4 cents; E, 17-1 4 cents; F, 16-3/8 cents; G, 10-1,8 cents; H, 14-3/4

cents; J1, 11-3/4 cents; S1, 16-1/8 cents; S2, 14-3,8 cents. Very little business was trans-

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MANILA RAILROAD COMPANY 943 AZCARRAGA MANILA, P. I.

acted, the market ruling dull with a drooping tendency, prices touching the lower level of D, 17-3.4 cents; E, 16-3/4 cents; F, 16-1/4 cents; G, 9-3/4 cents; H, 9-1/2 cents; I, 14-1/2 cents; JI, 11-5/8 cents; SI, 15-7/8 cents; SZ, 13-7/8 cents; At the close of August a steadier market ruled, buyers taking more interest but closing values remained without appreciable been within a small compass and prices below those ruling in Mania.

Manila market for U. S. grades opened firm D, P43; E, P404; F, P30; C, P224, H, P21A; I, P34; JI, P27.2; SI, P38.2; S2, P334; S3, P27.2 and round about this range of prices dealers contracted for most of their August supplies. The dull tone in New York was reflected here in the lack of export houses to go on buying at last prices and market defined to A H, P204; I, P33.2; JI, P26.2; SI, P37; S3, P32.2; S3, P26.2. Little business, however, was transacted on the decline and market closed fully steady to firm at these prices.

Ú. K. Grades: London ruled quiet but steady at the opening of August, quotations being J2, (43, 10; K, (42; L1, (41, 10; L2, L40, 10) WI, (440, 10; W2, (237; DL, (237; DM, (233, there being rather sellers at these prices for Augustoctober shipment. By the middle of the month a firmer tone set in with market turning to buyers at last prices. A smart demand was experienced for a short spell with a fair business passing at J2, (44), K, (42, 10; L1, (11, 10; L2, (40, 10) mission passed in better qualities at satisfactory prices compared to U. S. quotations. Market for the balance of the month ruled steady with business done up to J2, (44), (11, (54), L1, (42; DL, (38; other grades remaining unchanged in price. Colaing values were J2, 2, (44), K, (42, 155; L1, (42; L2, (24, 010), M1, (40, 10), M2, (337, 10; DL, (337, 10), tone being steady.

Manila market opened firm J2, P21.2: K, P20.4: L1, P19.6; L2, P19.2: M1, P10.2: M2, P17.4: DL, P17; DM, P13.4. Very little U. K. hemp pame in to the Manila market and values practically unchanged throughout the month, business being done however up to J2, P21.3: K, P20.6; L1, P20; L2, P19: M1, P19: M2, P17.4 with single lots of desirable grades at 2 to 4 realse premium on these prices. Transactions have been very limited and prices are firm at the close on a basis of J2, P21: K, P20.; L1, P19.6; L2, P18.6; M1, P18.6; M2, P17.4; DL, P17: DM, P14.

A feature to note is the reduction of Daets produced on account of the high price ruling on damaged grades.

Japanese demand during August has not been active.

Freight Rates: Unchanged.

Statistics: We give below figures for period extending from August 2nd to August 29th, 1927:

	1927	1926
Stocks on January 1st	112,382	153,181
Receipts to August 29th	836,973	863,274
Stocks on August 29th	152,555	165,244

Shipments

210,618	
	177.121
87,140	118,994
178,802	225,649
83,467	112,035
167.094	157.078
69,679	60,334
796,800	851,211
	87,140 178,802 83,467 167,094 69,679

I. Posner's Official Road Guide of the Philippines for 1928 is off the press. A general map of the islands traces all the roads; there is also a complete railway map and a number index maps. It is a valuable guide, cost one peso; discounts to the trade. TOBACCO REVIEW By P. A. MEYER Alhambra Cigar and Cigarette Manufacturing Co.



Raw Leaf: Export shipments maintain a satisfactory level. Also trading in local 'grades has shown continued activity during August. The earlier unfavorable crop reports, especially in regard to Cagayan and the lower part of Isabela province, are, confirmed by subsequent in the farmers' houses.

	Tubarro and Scrap Kilos
Belgium.	39,241
China	50,558
Germany.	54,200
Hongkong.	19,853
Japan	82,650
Spain.	
Straits Settlements	1,984
United States	56,844
	2,678,912

Cigars: The Philippine cigar situation in the United States continues very unsatisfactory, with signs for improvement lacking. Comparative figures for the trade with the States are as follows:

August, 1927	12,908,114
July, 1927	14,664,998
August, 1926	13.579.849

Shipments abroad during August, 1927, were





THE RICE INDUSTRY By PERCY A. HILL of Mufloz, Nueva Ecija. Director, Rice Producers' Association.



Prices for palay at the terminals have taken a slight drop, being 13.20 to 1'3.25 per cavan of 44 kilos of palay, with rice reduced 0.10 per sack of 571/2 kilos selling at an even 1'8.00 per sack. This is probably the first time palay has registered a decline in price at the peak value in the history of the islands The

peak shipping period, January 15 to March 15, is supposed to be the participation of the second s the bumper crop and its slow movement, prices have fallen off as noted

Rice imports from January to June, 1926, were 23,221,000 kilos. In the same period this year, 1927, they were only 6,310,000, a decrease of over 18,000,000 kilos. As a consequence, there is a loss of over half a million pesos in revenue, the tariff collections on rice imports. Of course, the domestic supply being almost enough for insular consumption, means that

approximately ten million pesos extra accrue to insular prosperity, thanks to an excellent season

The present outlook is, however, somewhat spotty for the coming crop. Certain regions have too much moisture, while others register The planting season is retarded a lack of it therefore in the latter regions, for in spite of a therefore in the latter regions, for in spite of a limited irrigated area we are still at the mercy of seasonal climatic conditions regarding the main food supply. This year is the first in recent times where the supply produced here seems to be adequate to demand and increasing population. The guestion of price reduction, however (mome 23% from last year), has had a slight effect on area planted this year.

H. B. Pond, president of the Pacific Commercial Company, returns to Manila with Mrs. Pond September 21 from a visit to the United States. A. D. Williams, director of public works, comes back to town on the same day.

The 1927 yearbook of the Manila Harbor Board exhibits the excellency that has come to be associated with this publication. It is replete with pictures and data as well as narrative comment and may be had upon request to the board.

The annual convention of the Philippine Sugar Association opens in Manila September 12. This year surpasses all past years in the progress of the industry. A feeling of optimism prevails.





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REVIEW OF THE EXCHANGE MARKET By STANLEY WILLIAMS Manager Juternational Banking Corboration.



Telegraphic transfers on New York were quoted at 1% premium to 1 8% premium on July 30th with buyers at 3/4% premium and the market was unchanged on this basis throughout the month of August and on the quiet side.

Sterling cables were quoted at 2/0-7/16 on July 30th and remained unchanged throughout

August at this level. Buyers wanted $2/0^-5/16$ up to August 9th when their ideas were lowered to $2/0^{-1}.2$ ready but remained at $2/0^-9/16$ for forward deliveries although some interbank business was done during the latter part of the month at $2/0^{-1}.2$ for Cotheer-December deliveries. Three must slight credit bills, quoted ment bills at $2.1^{-3}/16$ on Duby 30th, were un-

REAL ES By P. D. C. San Juan Heigh	ARMAN	n
	July 1927	of Manila August 1927
Sta. Cruz.	P136,468	P 164,774
Malate	319,318	172,596
Paco	44,397	19,394
Sampaloc	85,741	74,098
Ermita	84,300	121,354
Tondo	104,094	34,946
Sta. Ana.	24,390	1,507
San Nicolas.	12,500	22,130
Binondo		016
Quiapo	79,080	22,327
Intramuros.	010	2,477
San Miguel		5,500
Pandacan		
Sta. Mesa.	4,100	10,050
1919. 1920. 1921. 1922. 1923. 1924. 1924. 1925. 1926. 1927.	1,886,04 558,49 692,89 504,12 795,26 1,295,26 585,51 649,66	7 1 3 0 9 2
Manila sales January to year and this year were as f January	ollows: 1926 1,128,773 919,150 1,373,079 1,298,722 749,975	1927 1,215,531 594,903 1,733,105 673,760 600,547
Manila sales January to year and this year were as f January February March April May June	ollows: 1926 1,128,773 919,150 1,373,079 1,298,722 749,975 738,503	1,215,531 594,903 1,733,105 673,760 600,547 1,045,121
Manila sales January to year and this year were as f January	ollows: 1926 1,128,773 919,150 1,373,079 1,298,722 749,975	1,215,531 594,903 1,733,105 673,760 600,547

Under the presidency of W. G. P. Elliotti, with J. J. Russell as vice president, a stock exchange has been organized, incorporated and put into operation in Mania, with both local and New York stocks listed daily. The exchange members convene daily for the transaction of the stock of the stock of the stock in the stock of the stock of the stock of the were principally well known mining stocks, it is confidently expected that interest in Philippine investment and speculative stocks will increase through the medium of the exchange, and that more capital will be drawn into local industries. changed until August 9th when the latter rate was lowered 1/16th.

The New York London crossrate closed on July 30th at 485 9/16 and gradually rose to 486 3/32 on August 9th. After receding to 486 on the 11th, 12th and 13th it again rose with slight fluctuations downward to 486-3/16 on the 26th and 27th and closed at 486-1/8 on the 31st.

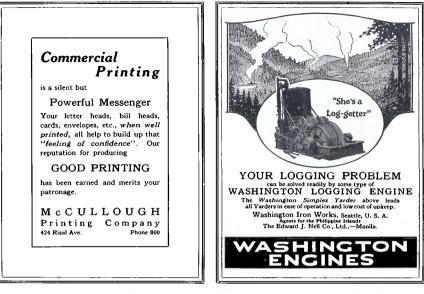
London bar silver closed on July 30th at 26-1/6 spot and forward and dropped gradually away to 25-7/16 spot and forward on August 6th and then on August 8th dropped sharply to 24-15/16 spot 25 forward. It reacted to 25-1/4 25-16 on the 10th and dropped again to 24-15 16, 25-1/16 on the 11th and then reacted to 25-5/16, 25-3/8 on the 13th. It

again dropped away to 24-15/16 spot and forward on the 22nd and reacted the following day to 25 3 16 spot and forward on the 23rd. It then hovered between a low of 25-1/8 spot and forward and a high of 25-1/8 spot and forward and a high of 25-1/8 spot at 25-3/16 spot 25-1/4 forward on the 31st.

New York bar silver closed at 56-1/2 on July 30th and ranged during August between a high of 56-1/2 on August 1st and a low of 54-1/8 on the 8th and 11th closing at 54-1/2 on the 31st.

Telegraphic transfers on other points were quoted nominally at the close on August 31st: Paris, 12.25: Madrid, 171-1/2; Singapore, 114; Japan, 95-3/4; Shanghai, 81-3/8; Hongkong, 97-7/8: India, 135-3/4; Java, 122-1/2.





STATISTICAL REVIEW

IMPORTS AND EXPORTS FROM AND TO ATLANTIC AND PACIFIC PORTS BY NATIONALITY OF CARRYING VESSELS

			IMPORTS				EXPORTS		
Nationality of Vessels	Period	Atlantic	Pacific	Foreign Countries	Total	Atlantic	Pacific	Total	
American Monthiv	July, 1927. July, 1926. Average for July, 1927.	3 841 095	4,813,803 4,354,394 4,095,145	21,429 19,344 48,791	8,765,060 8,214,833 7,408,996	5,027,531 2,440,543 5,368,718	3,323,578 6,452,837 4,947,405	8,351,109 8,693,480 10,316,122	
British Monthly	July, 1927. July, 1926. Average for July, 1927	3,992,588 4,708,975 3,407,575	450,866 490,176 377,482	3,764 2,530 9,551	4,456,218 5,201,681 3,794,609	6,122,390 2,288,024 3,986,560	1,051,809 85,789 353,672	7,174,199 2,374,813 4,339,990	
Japanese Monthly.	July, 1927. July, 1926. Average for July, 1927.	8,271	1,029	1,682	10,982	320,000 2,048,504 2,171,336	252,247	320,000 2,048,504 2,423,583	
Swediah Monthly	July, 1927. July, 1926. Average for July, 1927						387,957	387,957	
Norwegian Monthly.	July, 1927. July, 1926. Average för July, 1927			1,865	1.803	1,273,744 \$57,357	73,760	1,273,744 699,512	
Panaman Monthly	July, 1927. July, 1925. Average for July, 1927			30		820		820	
Philippine Monthly.	July, 1927. July, 1926. Average for July, 1927.			35	35	30			
German Monthly.	July, 1927. July, 1026. Average for July, 1927			450	479	13	18,093	15,106	
Spanish Monthly.	July, 1927. July, 1925. Average for July, 1927 [†]								
Dutch Monthly	July, 1927. July, 1925. Average for July, 1927.			64	64				
Mail Monthly	July, 1927. July, 1926. Average for July, 1927		261,295 262,571 389,385		281_206 262,571 389,385		417,135 533,591 695,395	417,135 553,591 695,595	
Total Monthly	July, 1926.	7.922,416 8.550,070 5,660,895	5,554,875 5,107,141 4,888,179	21,474	13,502,993 13,679,085 11,607,245	11,469,921 #,058,915 12,1#1,257	4,792,522 7,093,217 2,452,431	16,262,443 15,144,132 14,603,687	

Note: Monthly average is for 12 months previous to July, 1927.

Commodities	July, 1927			July, 1926			Monthly average for 12 months previous to July, 1927		
	Quantity	Value	%	Quantity	Value	%	Quantity	Velue	%
Suger . Nemp. Nemp. Copna (Number). Embroidery. Leaf Tobacco Deticated and Shedded Coconut. Lumber (Cubic Meter) Copia Media Konted Henp. Perl Buttons (Cross) Perl Buttons (Cross) All Other Products.	38,990,290 12,284,455 9,375,855 15,678,682 18,945,019 1,453,108 2,110,134 1,222,107 41,447 11,531 8,706,660 526,365 34,895 64,300 649,326	6,904,718 4,779,007 3,172,568 2,977,079 870,209 567,662 331,292 371,632 375,574 483,545 171,632 375,574 483,545 171,632 375,574 483,545 171,632 375,574 457,105 341,323 131,122 56,974 100,223 768,581	30.0 20.6 13.7 12.4 3.8 2.4 1.4 2.5 2.1 0.7 1.6 2.0 1.4 0.5 0.2 0.7 3.4	22,082,705 14,204,776 9,905,071 17,796,254 17,571,829 2,032,605 1,721,202 1,135,281 18,5354 12,275 8,333,493 237,228 43,702 58,240 361,538	P 3,241,344 5,355,411 3,911,598 3,929,222 761,225 812,026 607,306 440,399 246,001 443,885 422,467 150,655 148,728 854,548 70,936 398,165	14.9 24.5 17.9 18.0 3.8 2.5 2.9 2.1 1.3 2.1 2.0 7 0.7 0.3 0.4 1.9	41,619,845 12,823,364 21,526,870 17,591,251 17,593,251 1,569,461 1,239,071 1,151,129 9,58,596 11,244 6,915,061 415,659 56,752 69,253 113,687	7,550,565 5,217,172 4,085,250 3,466,801 809,765 774,377 3,74,489 508,171 432,431 199,364 397,603 354,63 354,63 354,63 423,810 202,284 69,286 100,010 555,526	30.0 20.7 16.2 13.7 2.9 1.3 2.0 1.3 2.0 1.5 1.4 0.7 1.5 0.7 0.8 0.2 0.2 0.2
Total Domestic Products. United States Products. Foreign Products.		23,015,149 88,374 41,914	99.4 0.4 0.2		21,512,572 58,995 19,867	99.6 0.3 0.1		25.219.463 87.757 24,018	0.3
Grand Total.		P23,145,437			P21,591,434	100.0		P25,331,238	100.0

NOTE:-All quantities are in kilos except where otherwise indicated.

PRINCIPAL IMPORTS

CARRYING TRADE

Monthly average for								
	July, 192	7	July, 192	5 ¹ 1	12 months ending			
Articles			307		July, 192			
-	Value	%	Value	5%	Value	%		
Cotton Clothe	P 3,015,192	13.5	A 251 486	18.4 -	2 2 462 797	14.3		
Cotton Cloths Other Cotton Goods	1,827,832	8.3	4,251,486 1,628,587	7.0	2.962,797 1,127,349	5.7		
Iron and Steel, Except								
	1,736,636 211,119	7.9	1,777,136 1,314,392	7.6	1.539,836 614,798	7.7 3.1		
Wheat Flour	652.882	1.4	1.051.498	4.4	860,841			
Machinery and Parts of	652,882 1,017,573 475,328		1,061,498 770,791	4.4	768,592	3.9		
Rice. Wheat Flour. Machinery and Parts of Dairy Products. Gasoline.	475,328	25	665.039	2.8	768,592	2.5		
Gasoline	568,763 654,691	2.9	774,882 665,054	3.3	597,596 605,206	3.0		
Automobiles	773,387	0.8	784,869	3.3		29		
Silk Goods Automobiles Vegetable Fiber Goods	231.244	1.4	257,477	1.1	382,676	2.0		
Meat Products	884.584 809,202	4.2	503.081 198.667	2.2	436,323 323,588	2.2		
Sish and Fish Products	318,039	1.8	113,813	0.5	433,482	2.2		
	133,151	1.0	95,049	0.4	181,038	1.0		
Coal. Chemicals, Dyes, Drugs,	551,473	2.8	737,995	3.2	438,673	2.2		
Chemicals, Dyes, Drugs,	412,317	2.2	444,357	1.9	261,226	1.4		
Etc Pertilizer	68,832	0.7	7,974	1.7	209,403	- i : i -		
	339,608	1.9	286,968	1.2	302,226	1.6		
Paper Goods, Except								
Books. obacco and Manufac- tures of. lectrical Machinery.	518,791	2.6	462,715	2.0	373,309	1.9		
tures of	466,069	2.4	605,520	1.8	352,112	1.8		
lectrical Machinery	424,997	2.3	229,911	1.0	365,473	1.9		
looks and Other Printed	275,561	1.6	265,772	1.1	238,008	1.3		
Matters. Cars and Carriages, Ex-	275,561	1.0	205,772	1.1	238,008	1.3		
cept Autos utomobile Tires ruits and Nuts	592,232	2.9	147,265 197,202	0.6	68,556	1.4		
utomobile Tires	415,223	2.2	197,202	0.9	254,138	1.3		
ruits and Nuts	123,950	0.8	129,524	0.6	179,909 144,029	0.9		
Leather Goods	219,271 289,705	1.5	214,735 309,310	1.3	202,871	1.0		
ruits and Nuts								
	181.736	1.1	156.564	07	167.953	0.9		
Coffee. Freadstuffs, Except	179,028	1.1	152,528	0.7	153,809	0.8		
	177,575	1.1	208,536	0.9	218,586	1,1		
erfumery and Other Toilet Goods.	215,467	1.2	143,691	06	158,794	0.8		
erfumery and Other	164,566	1.0	162.982	0.7	115,870	0.6		
' ubriceting Oil	150.089	0.9	273,476	1,2	34,607	0.2		
cept Candy	119.844	08	86,949	04	103,419	0.6		
lass and Glassware	185,120	1.1	141,610	0.7	141,223	0.8		
nints, Pigments, Var- nish, Etc.	275,296	1.5	160.003	0.7	141,614	0.8		
nish, Etc. Is not Separately listed.	195,673	1.1	105,550	0.5	122,189	07		
Marthen Stones & China-	135,189	0.9	113,380	0.5	115,797	0.6		
stomobile Accessories	149,675	0.9	120.324	0.5	134,786	0.7		
iamond and Other Pre- cious Stones Unset.								
cious Stones Unset	43,047	0.5	82,736	0.4	66,415	0.4		
Cood, Bamboo, Reed,	141,494	0.9	106.952	0.5	81,974	0.5		
Rattan. dia Rubber Gooda	93,457	0.7	105.428	0.5	142,586	0.8		
	220,340	1.2	143,984	0.6	153,735	0.8		
atches. ttle and Carabaos	123,519 59,697	0.8	86,153 98,989	0.4	79,464 85,087	0.4		
	60,809	0.6	26,964	0.1	39,533	0.2		
ment. gar and Molasses	100.036	0.7	63,412	0.3	65,886	0.4		
: gar and Molasses Votion Picture Films	41,308	0.5	22.352	0.1	41.170	0.3		
Other Imports	32,017 1,770,079	0.4	18,327 1,939,223	8.4	30.066 1,959,289	9.8		
		_						
Total	P22,822.713	100.0	P23.080.882	100.0	P19.637.161	100.0		
	POPT	STAT	ISTICS					
TRADE WITH TH				FIGN	COUNTRIE	s		
TRADE WITH TH	E DATIED S		S AND FOR	EIGH.	COUNTRIE			
					Monthly aver-	age for		
Ports	July, 19	27	July, 192	16 · 1	2 months pr	evious		
Ports					to July, 1			
	Value	%	Value	%	Value	%		
pile	P 20,668,983	90.0	P31,789,989	70.8	P30,270,546	67.4		
		38	3.995.147	9.0	6,531,684	14.5		
oboanga	1,123,388 102,361	5.1	6,598,369 707,588	14.8	6,070,703 457,099	13.5		
nboanga.	27,273	0:2	66,448	0.2	103,598 928,550	0.2		
[/ao	27,273 30,414	0.2	66,448 908,358	2.1	928,550	2.1		
aspi	28,372	0.2	606,417	1.4	\$76,056	1.3		

Nationality of Vessels	July, 1927		July, 193	26	Monthly average for 12 months ending July, 1927		
	Value	%	Value	%	Value	%	
American	P11,621,503	50.7	P10.654.250	46.3	P 9.820.004	50.2	
British	6,559,866	28.7	7,946,264	34.5	5.963.993	30.5	
Japanese	1,709,900	7.6	1.395.657	6.0	1.042.325	5.2	
Dutch	984,805	4.4	980,962	4.2	820,571	4.1	
German	1,195,596	5.2	596,979	2.6	830,826	4.1	
Norwegian	56,580	0.3	232,140	1.0	235,434	1,1	
Philippine	248,353	1.1	371,232	1.6	159,349	0.7	
Spanish	33,776	0.2	169,557	0.7	172,954	0.8	
French					23,873	0,1	
Chinese	20.047	0.1	200,868	0.9	110,785	0.5	
Swedish			1,916		14,202	0.1	
Danish			82.859	0.3	13,435	0.1	
Portuguese			1.607		485		
Belgian					6,030		
By Freight	P22,430,426	98.3	P22.634.291	98.1	P19,158,933	97.4	
By Mail	392,287	1.7	446,591	1.9	478,228	2.4	
Total	P22.822.713	100.0	P23.080.882	100 0	P19.637.161	100.0	

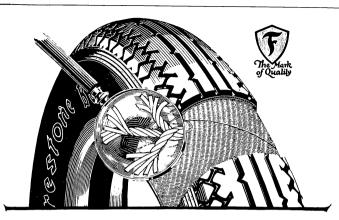
EXPORTS								
Nationality of	July, 1927		July, 1926		Monthly average for 12 months ending July, 1927			
Vessels	Value	%	Value	%	Value	%		
American	P10,017,815	42.8	P10,485,451	47.8		47.7		
British	10,163,794	44.3	5,611,229	25.6		30.2		
Japanese	800,205	3.6	2,331,899	10.7		10.8		
Swedish					28,573	0.1		
German	972,220	4.3	505,760	3.0		3.5		
Norwegian			1,426,228	6.6		1.8		
Spenish	491,744	2.1	354,512	1.8		0.6		
Dutch	241,715	1.0	165,312	1.0		0.7		
Philippine	15,723		146,675	0.8		0.5		
Chinese	16,270				6,021			
French					34			
Argentine					13			
Belgian					43			
Panaman					820			
By Freight	P22.719.486	98.2	P21.029.264	97.3	P24,057,629	94.9		
By Mail	425,951	1.8	562,170		1,282,942	5.1		
Total	P23,145,437	100.0	P21,591,434	100.0	P25,331,238	100.0		

TRADE WITH	THE UNITED	STATES	AND FOREIGN	COUNTRIES

Countries	July, 1927				Monthly average for 12 months previous to July, 1927	
	Value	%	Value	%	Value	%
United States	P29,989,619	65.3	P29,029,847	64.6	P30,863,037	68.5
United Kingdom	2,191,986	4.8	1,968,889	4.4	2,146,767	4.7
Japao	4,339,332	9.6	3,690,078	8.3	2,940,042	6.4
China	2,271,794	5.0	1,749,979	4.0	1,520,587	3.3
French East Indies	208,515	0.5	1.369.897	4.0	653,834	1.4
Germany	1.173.679	2.5	1,132,036	2.6	1,143,984	4.7
Spain	1.153.087	2.5	1.073,914	2.4	908,537	1.9
Australia	712.250	1.5	707,240	1.6	632,324	1.3
British East Indics	600,085	1.3	413,516	1.0	\$75,588	1.2
Dutch East Indies	595,717	1.3	610,666	1.4	462,408	0.9
France	461,549	1.0	624.334	1.5	703,372	1.5
Netherlands	312,425	0.7	511,222	1.2	399,578	0.8
Italy	286.432	0.6	365,397	0.8	444,502	0.9
Hongkong	304.411	0.7	235,368	0.5	272,907	0.5
Belgium	347,500	0.7	316,971	0.7	331,987	0.6
Switzerland	221,463	0.5	268,411	0.6	139,719	0.2
Japanese-China	171.771	0.4	209,969	0.4	150,703	0.2
Siam	43.637	0.1	19,898		40,521	
Sweden	125.571	0.3	33,425	0,1	30,600	
Canada	94,212	0.2	32,509	0.1	66,177	0.1
Norway	55,338	0.1	27,335	0.1	27,793	
Austria.	3,150		19,944		13,378	
Denmark	23,200	0.1	27,173	0.1	18,568	
Other Countries	280,932	0.6	234,298	0.5	451,323	0.9
Total	P45,968,150	100.0	P44,672,316	100.0	P44,938,236	100.0







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