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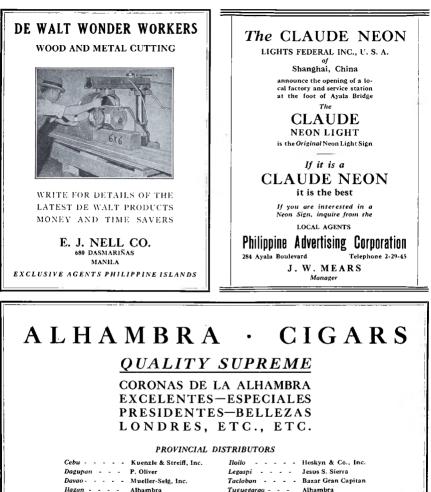
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Maybe You Have a Bent for the Microphone, No?

We postponed the date for submitting radio plays, to June 1; this was in response to suggestions from the chairman of our com-mittee, W. B. Pennington, and it has been warranted by the ad-ditional manuscripts received. Please bear in mind that the opportunity to via either 175 or 1750 by submitting one-act plays in this contest is open to everyone, and the plays may be in English. Spanish or Tagalog. We cooperate with our patrons in this sen-ture, and, reserving, as is usual, the right to play submitted, we really want to award the P150 and either buy some of the other manuscripts that may be good, though not quite good enough to win, or suggest revamping them or help in some other way to market them.

Mr. Pennington is assisted in the judging of the plays by Mrs. MerwinSimpson and Bertrand Silen of the Radio corporation's broadcasting department. The award offered is P75 for each of the best two plays submitted, P150 in all.

Radio has already been a boon to the Philippines as a commercial convenience; it has brought down toll rates, introduced the night letter and the week-end letter, stimulated and bettered the telegraphic service in every way. It is now advancing in another d, broadcasting, and has gone so far in uncovering buried talent and arranging programs that China and Japan are saying Manila

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furnishes them the best radio entertainment they have; and in another direction, telephony, no doubt it will soon have us in touch with California

Because Manila is a crossroads of oriental commerce, she has so many conveniences of rapid communication: the two old stand-by cable companies, the RCP, pioneer of the radio group, the Mackay radio, the Robert Dollar Company's projected commercial radio service, and the end not yet. But the China sea does seem to make a difference, for they have gone ahead of us on the continent: at Saigon, Governor Davis spoke by telephone with his family in France. In Indochina and the Dutch East Indies, powerful government budgets and subsidies are behind such efforts; in the Philippines the revenue is confined to the tolls, less the taxes. But the broadcasting. Let Mr. Pennington sneak:

"Manila has abundant amateur broadcasting talent, probably more than any city of the same size in the United States. There are no legitimate theaters here, nor good variety shows, but many academies and excellent musical instructors to fan the inborn spark of talent into a flame of artistry-to make the possessors of such talent good radio entertainers.

"Look at what the Community Players have done in the past five years, made theatrical history by presenting the better European and American plays-with Amateur players. It is hard to realize that such good actors as E. G. Hoffman, E. J. Mora, John Aaron, Mrs. Simpson, Mrs. T. Chapman, Mrs. Kneedler, F. C. Bailey, Mrs. Cavender, Norman Carlson and a host of others were only amateurs who have never set foot on the professional stage

when they began with Community Players. "The art our players have expressed came of real trying, hard work at rehearsals, and of real ability;

work at rehearsals, and of real ability; and of this natural ability; the actors had not been aware. "We must now all pitch in and do ibe same for broadcasting that we have done for the Namils studge. It helps enterial nourselves, and it helps being the lead already, radio programs from Manila are cherished hours at the radio on the continent. Hold this lead them, and widen its, mot so content "for the talent's here. But the broadcasting comparison of the study of the talent's here. But the broadcasting comparison of the study of the talent's here. But the broadcasting comparison of the study of the talent's here. But the broadcasting comparison of the study of the talent's hour ways. Wolneth, sing to us over the radio. If you recite, let us have your monologues over the radio. Volunteer, by teleptons, between all perfaming: any ways. Volunter, turned out to be "Hello Hill", at wo-act musical estray anganza in its scenes, with a cast of 140. They said we couldn't get a chorus of 72 gives, but we did—we had about 125 volunteers. The matcherus, 16 volets, was made up of the "The next steps is to estend such talent from the stage to the radio. Organ-

most prominent business men in fown. "The nest step is to estend such talent from the stage to the radio. Organ-tzation is involved, naturally, but the public's part is voluntary participation. "When you return to Manila from Europe or the United States. haven' you 15 minutes of interesting things to tell the radio listeners of the Philippines? Of course you have. Well, just make arrangements and tell it.

Is minutes of interesting things to tell the radio listeners of the Philippines? Course you have. Well, use make arrangements and lell it. "And don't be afraid, don't be mike-shy. Appearing before an audience for the first line. In play, or even to apeak, involves terrors absent from the radio. Area in program of the mark of the mike-shy. Appearing before and the radio and and the state of the state of the state of the state of the state and and the state of the state of the state of the state of the state and and the state of the state of the state of the state of the state and the state of the state of the state of the state of the state much of the mature observer of our life and times. Radio is a form of com-munity expression. Let us use it to express our community in a way to bring it to the forefront in the orient."



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Fleshpots In the Seats Of the Mighty

Leon was about to take his seat as the twenty-third governor and captain gen-eral of the Philippines. Manila was all dressed up to receive him. He was to arrive from Cavite, in the state galley, and a pageant had been arranged in his honor. Places for the principalia had been reserved on a reviewing stand opposite the royal palace on the Plaza de Armas. The plaza is now McKinley plaza, and only a foundation skirting the street west of it tells of the new palace that was to rise where the one Don Manuel occupied was razed by earthquake; these historic features of the walled city of Manila are familiar to everyone.

The old palace, built by the tyrant

In September 1669 Don Manuel de ing from roofs, trees and every possible vantage point. Their jibes at the great and near-great kept the crowd amused while it waited; they had a thrust for everyone except the clergy. But at last the tedium is over. Don Manuel and his staff formally enter Manila by the postern gate (closed now. but discernible at the west end of calle Postigo, to which it gives name). To the pealing of bells and the clarion of the trumpets of troops of heralds, the official party makes its majestic way to the dais crected at the center of the plaza; the pageant begins.

The blare of the cajas, hautboys and tubas of the military band rises in volume if not in entire harmony. In the wake of this fanfare come three



A Church Fiesta-Where? Santa Ans About 1750!

Venegas, had wide staircases, tesselated floors, patios, palms and fountains playing in cloistered gardens; benches in shady nooks of these gardens and the cool areaways around them were polished by the habiliments of generations of palace pages and guards.

Well, the governor was coming to make a greet personal sacrifice in behalf of the Philippines by governing them for a while in the name of his king, their sovereign, if not for his benefit. Crowds packed the narrow streets converging on the plaza, for His Excellency, of course, would make a speech. Officialdom was in its element. Officers of the provost guard, in purple coats with white crosses, and mounted on picked Batangas ponies, spurred the beasts and made them caracole-to the distress of everyone on the fringe of the multitude the guards pretended they were keeping in order.

The ragtag and bobtail of the town were there, clusters of vagabonds star-

persons representing severally the three estates; they are arreved in crimson and orange velvet, the colors of Castile and Aragon. The first carried a cross and a pair of gilded keys; nevertheless. to make things doubly plain, he held aloft a banner proclaiming I Am the Church. The second had a sword and gilded spurs; *I am the Nobility*, his banner read. The third carried a measuring wand and a pair of scales, and his banner said I am Commerce.

A pursuivant who followed these gentlemen bore a banner displaying the castle and dolphin, the arms of Manila.

After these four allegorical men on horseback streamed the religious confraternities, the officials, the Cabildo, and men bearing the insignia of the colleges. The soldiers present in force, except the halberdiers massed protectively about Don Manuel, carried nosegays in the muzzles of their muskets or attached to their pikes. At intervals

There were mauve periods of government in the Philippines even in old Spanish. times . . . By PERCY A. HILL.

> in the parade came more bands of enthusiastic musicians, their uniforms as clamorous as their tunes.

Now came the speeches, such as Manila lavishes upon all its new officials: if in other lands occasions must be found for making speeches, in the Philippines occasions must be found for not making them. The speeches over, hundreds of mayas were let loose with a great fluttering of wings; the tall buildings and narrow streets confused them in the brilliant sunlight, and urchins scrambled down from the trees to pursue them with pebbles. Don Manuel de Leon, knight of Calatrava and His Majesty's viceroy in the Philippines, now arose to respond to the speeches of welcome-the crowd at last could see him, and stand astonished. His abdomen, his most prominent feature, was so huge that he supported it with crossbelts; it attested his love of the table.

Observant citizens gazed once and heaved sighs of relief. Don Manuel had occupied high posts for Spain in Flanders and Peru; he had the reputation of being a wise governor, and he kept it during his eight years in Manilathe most peaceful period the islands have ever known. Perhaps it was because he was an epicure, at least he had no taste for the acerdities of office; the friar chroniclers say Don Manuel loved the flesh pots of Egypt. Save for his grotesque figure. Don Manuel made an excellent first impression upon Manila.

After the official banquet, and Don Manuel did it careful justice, came the official ball-the rigodon. The cadences of the stringed orchestra were marked by the muted tones of trumpets and the tap of the caja. Officers were in their finery, their ladies, with the flash of diamond, ruby and emerald, hardly outshone them; then as now, the aristocratic element of the Philippines invested surplus wealth in jewels not alone for their ornamental value but as a means of keeping much wealth in small compass.

Don Manuel had come to the Philippines at an opportune time; the church had been at odds with the governors, the governors at odds with the church, claiming encroachments upon authority and disobedience of regulations, and it must have been represented to His Majesty that a different type was needed. Don Diego Salcedo, thrown down from his high place by the Inquisition, had died while returning to Mexico. Manuel Peña y Bonifaz. Don Manuel de Leon's immediate predecessor, had been shot at during a review, the bullet missing him by inches. The lives of such governorshad been no merry promenades.

But Don Manuel as a good son of the church had no quarrel with the clergy; besides, the king had admonished him to compose the warring factions; and



Sometime back in the "dark ages" of radio, there grew up a small band of experimenters who made it their hobby to plaw with, as well as study, this mysterious thing called "Wireless". Private experimentation was seriously handicapged by the almost complete absence of any accurate scientific data on the subject and also by the tremendous cost of a wireless installation. In spite of the hardships however, this comparatively small group grew to quite a few hundred within a very short time.

During the world war period all such private experimentation was strictly forbidden and it was not until 1019 that the U. S. Government would permit the re-establishment of such activities. In other countries the ban was lifted at almost the same time so, as a result, we find many hundress of these "mantum" experimon-

ters building their own radio stations. Though erude and incomplete looking, these amateur installations are getting results that compare favorably with those obtained from the large commercial stations which had cost many thousands of dollars.

The first two principal types of radio equipment used sent out signals by means of either a spark or an electric arc. The types of instruments used passed through several evolutionary stages which tended towards greater efficiency and decrease of size and weight of all apparatus. Radically new developments were introduced. It was discovered that signals could be sent out by means of a vacuum tube much cheaper and with much more efficiency than the old-style spark or arc transmitters.

Today we find nearly all ships carrying the latest *lube* transmitters

in addition to their regular spark and arc outfils. These old-time sets have not been altogether supplanted by their newer rivals, but within the next twenty-five years they will probably be curitely replaced by our present types of equipment which will, by then, perhaps, be as obsolve in comparison with the latest developments of the time, as are the type in use today.

With the introduction of the new, cheaper, and more efficient systems of radio transmission, the spark transmitter became a distinct has been in annateur circles. It is generally conceded that the whole-hearted adoption of the tube set among amateurs was due to the fact that it was cheaper both to construct and to operate.

Not only do we find the transmitting apparatus undergoing these revolutionary changes, but the same is true of all types of receiving sets. At first there were no vacuum tube receivers, all reception was by means of a scinitire crystal of one kind or another. However, with the development of the thermionic valve, or the vacuum tube as it is now called, came the introduction of many types of receivers which were a decided asset to the radio field.

In the years following the war there came to be so many amateurs that they constituted a distinct problem to the governments of the world. Being in no immediate need of the wavelengths below two hundred meters (since they had not at that time learned how to use them) the various governments gave to their amateur experimenters these presumably useless communication channels. The amateur. not greatly worried by this turn of affairs, set about the task of making the best of the bargain and succeeded in conquering the hithertofore worthless wavelengths. He succeeded to such a degree that the commercial interests became intensely interested in the possibilities afforded by the newly developed channels.

In due course of time the amateurs were deprived of quite a large slice of their ethereal



THE AUTHOR AND HIS RADIO STATION

domain and were forced to still lower wave channels. With that optimism which was characteristic of the pioneer amateur, new means were devised and circuits changed to meet the new and more exacting requirements.

During the course of this régime of governmental give and take (give a little, and take a lot) it was discovered that the lower the wave used, the less power required to get the same results obtained by high power on high waves. It seems that the amateur as a class would decline rather rapidly due to this constant encroachment upon his communication channels, but this is not the case. The few bands which have been allotted to the amateurs at present are very nearly sufficient to take care of all the needs of amateur operation. In fact, the constant diminution of the amateur channels has been more beneficial than it has been harmful, for it has prevented amateur radio from stagnating due to lack of incentive.

There are today, scattered in every country on the globe, more than 160,000 radio amateurs. Even in the face of the constant reduction of the amateur channels we find the amateur radio craze gaining in popularity. Every year there

They dabble at radio problems, and send and receive messages between the West and the East By I. S. LINER.*

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arc hundreds of people young and old, male and female, who pass the radio examinations and receive their licenses as amateur operators.

Most amateur stations communicate by means of a telegraphic code of dots and dashes. There are a few stations, however, that are equipped for voice transmission but these are well in the minority. The popularity of code over voice, is probably due to the fact that the dots and dashes can be heard with much greater case over longer distances than can radiotelephone of the same power output.

What they talk about is anything from politics to the state of the weather, but here in the Philippines, with probably the most powerful manteur stations in the orient, it is more the general rule to transmit messages than to dis-

cuss the weather.

A great many messages pass between the Philippines and America by amateur radio every night. There are about 40 active amateur stations in the Philippines: we act as a distribution center for nearly all messages between Asia and Malaysia and to and from America. The messages, of course, are little more than condensed personal letters; they are never anything on which tolls would be paid, and might be sent by mail; amateur stations are strictly forbidden to charge for their services, and those who receive their services merely post gratuities from time to time to help defray the mailing costs on messages received.

Nearly all messages we transmit are insipid affairs, but occasional ones are intelligently prepared. Good messages are the condensed-

letter type; some people expect long letters to be sent for them without condensation, an annoving imposition upon amateur operators. But amateurs everywhere over the world are glad to send anything sounding like a message, for the sheer fun of it and the practice in code reception and transmission. The message-mania, however, is by no means the static recourse for amusement at their stations way conduct many worth-while experiments and the whole something turns up in applier suit-agreese that comes directly of amateu research. in the Philippines the peculiar weather conditions and other phenomena are hazards to aveceous Who can say but that some areateur, one of these days, may help solve some of the problems still baffling the radio world?

A 1.1.91

*The author is a member of the staff of the Manila Daily Bulletin. His amateur interest in radio in California has been intensified since his arrival in Manila, about a year ago.—Eo.

Linking II The Philippines By Radio Telephone provinces.

pines has expanded only as the demands. of business chiefly, required. When America acquired the islands in 1898, the Sociedad de los Teléfonos de Manila had a few 'phones operating in the business district, under José R. Infante's management. This outfit lacked resources to provide the telephone service Manila would demand, so the plum of a new franchise was ripening. To seize this plum at the right moment, American telephone interests sent agents to Manila.

Theodore Vail Halsey, one of these agents, was followed by the man who got the franchise from the Philippine Commission in 1905, John I. Sabin and Louis Glass, buying the old Spanish interests and organizing the Philippine Telephone and Telegraph Company, with privileges covering the entire archipelago. This company exploited Manila effectively and furnished connections with immediately adjacent communities such as Cavite naval station, Fort McKinley, and Caloocan, but never provided long-distance service nor substituted the lines, usually poorly built and maintained, the provincial government established between the towns. In Manila, however, though rates remained high, the company began putting in automatic telephones in 1920, a system now complete, and later began laving its cables under ground as much as possible-to the improvement of the appearance of Manila.

Both these improvements came about during the administration of Walter Z. Smith as general manager.

The old Spanish company had 500 instruments in operation in 1905, a remarkable fact of the Manila of that period. There are 30 times that number. plus 200, operating in Manila now; that is to say, 17,000 telephones are in use in Manila alone. Peter J. Lynch, from Oakland, inaugurated the American company in the capacity of its manager; Smith, retiring recently, was the fourth manager. He is remembered as a golf champion of the islands. The plant he built is reputed the most modern in the orient, in equipment; the local calls

mage more than 225,000 a day.

antime, of course, other cities ie islands were not without telesioms. Baguio had her own.

which she still operates. Bryan & Landon were operating systems in Iloilo and Cebu.

J. E. H. Stevenot entered the telephone picture in the Philippines in 1922, behind the Halsey interests. He gave his first attention to the Bisayas, acquiring the Cebu and Iloilo systems and improving them, taking

The telephone business in the Philip- a flyer in long-distance by extending the Cebu line to Naga, 20 kilometers away, where the government company is a customer. More than 1000 telephones are operated in Cebu, and a similar number in Roilo. In 1926, Stevenot, riding high with the government and very influential with the legislature, reached out from Iloilo to Negros: he organized the Negros T. and T. Company, linking most of the towns and the sugar centrals of Negros, and he connected this system by cable with that of Iloilo. Negros sugar mills talk with their planters on the surrounding plantations by telephone, and with morchants and friends in Iloilo,



aeross Guimaras strait.

When these initial steps had been taken in the Bisayas. Stevenot began negotiations with the government about Luzon. He framed a franchise and got it before the legislature, and in Stimson's year it was passed. It was for the Philippine Long Distance Tele-phone Company, and "covers a privilege for a telephone system which will some day embrace not only the entire Philippines, but provide service of an international character to and from all points of the world."

Stevenot has fathered long-distance telephone service in the Philippines. His company has absorbed the Philippine Telephone and Telegraph Company, i. e., the Manila company, and his buoyant plans soar onward to the bounds of the islands, if not of the orient Long-distance conversation beitself. tween Baguio and Manila was first managed on June 6, 1929, Colonel Stimson

Long-Distance Company obliterating insular barriers to voice communication between Manila and the

> having signed Stevenot's franchise November 28, 1928. Intermediate service proceeds: Malolos, Angeles, San Miguel (Tarlac), Tarlac, Dagupan, Damortis, Bauang Sur, San Fernando (Union), Stotsenburg, Baguio, Camp John Hay, Maycauayan, Marilao, Bocaue, San Fernando (Pampanga), Bamban, and Cabanatuan are in the long-distance system and linked by telephone. It is believed that many business men in Manila don't realize this yet: they do not realize that they can confer by telephone at so many Luzon points north of Manila with both customers and salesmen, and that the sending of messages (for delivery like telegrams are delivered) is also very conveniently effect-

ed-merely call up and file the message with Manila,

Plans have been completed for the connection of the telephone systems of Cebu, Iloilo and Negros with the Philippine Long Distance Telephone Company's system. Company has over 1881 kilometers of long-distance circuits in operation on Luzon at the present time. In addition to this, 297 kilometers of long-distance telephone circuits are now being operated in the Philippines by associated systems.

Investigations have been and are still being conducted with a view toward inter-connecting the islands by means of submarine cables and high frequency radio-phone channels. In July, 1930, the company installed high frequency radiophone terminals at Manila and Iloilo for the purpose of conducting tests between these cities to determine the feasibility of opening a commercial circuit between Luzon and the Visayan Islands. The transmitters used have an output of 200 watts and are capable of 100% modulation, and the receivers have one

stage of screen-grid radio frequency amplification, detector, and two audio stages. Directional antennas are now being crected at Manila and plans call for the same type for Hoilo. As soon as experiments. and conditions warrant a similar installation is to be placed at Cebu. Local atmospheric conditions are much more unfavorable than those found outside of the tropies and in order to make certain that a reasonably satisfactory service can be maintained the tests are being prolonged, but present results indicate that the company will able to offer the public a good commercial grade of radio-telephone service in the very near future. Transpacific and Far Eastern radio-phone tests indicate that the time is not far distant when a subscriber of the Philippine Long Distance Telephone Company will be able to place and receive calls to and from practically any part of the world and plans are now being laid with this object in view.



Fleshpots . . . (Continued from page 6)

finally, he was a fat man who gave his main attention to his appetite and the choicest means of appeasing its insatiable demands. Caesar, so many centuries before, had rated fat men above lean ones in character. Archbishop Poblete had died during the stormy time of Salcedo; his nephew, the bishop of Nueva Segovia, was a lean cleric with no relish for the post; and when Don. Manuel took office the acting primate of the islands was Fray Miguel, the bishop of Nueva Caceres, who was corpulent and jovial and had a taste for gorgeous dining hardly less than Don Manuel's. The rubicund prelate discharged his duties without undue reliance upon precedent and prerogative. Manila was blessed in having the church and state represented by two gentlemen in full accord with the Spanish proverb, Muere Marta, pero muere harta: If Martha die let it be on a full stomach.

The naïve annals of the friars relate many aneedotes of Don Manuel, set down not in jest but as sober history; their descriptions of the personages who played their futile parts in the long spanish period in the Philippines are photographic, but only unconsciously humorous. Life assumes the air of comedy when we see it in perspective; comedy holds the boards everywhere, in the city, the country, at court, in palace and hovel, and the actors in past ages have been very much like ourselves in this—like ourselves they were men.

In Don Manuel's time the soldier, in the ascendency, loved a hearty board a permanent paunch consistently well filled was an emblem of health and success. Charles I of Spain was an eminent example for Don Manuel: after an active youth and midlife spent chasing Europeans, Africans and Turks, Don Carlos abdicated his throne and retired to his estates, settling down there to pursue the science of eating, an avocation the hardships of his campaigns had denied him. More than half of his 150 servants on his estates were cooks; rare dishes, eel pies, truffled turkey, the finest fish, fowl and game of Germany, Italy and the isles of the Mediterranean were served up to him at Juste in a manner the royal palate demanded and rewarded. He had 6 years of habitual grand-dining, before he died, and his feasts were the envy of cpicures in both hemispheres where his language was spoken and his gastronomic fame was known.

Like master, like servant.

Don Manuel was so fat and such a gourmand, they say, that he had his table cut crescent shape so he could sit down to meat and really reach the meat. "Don Manuel consumed the rations of 6 ordinary men," one of his retinue proudly avows. Berenguer, his majordomo, aped him, got a double chin, huge midrift and wobbly legs, and died of indigestion long before his master did. "Good Lord, allow me to digest what ' have eaten'' became a prayer of his,

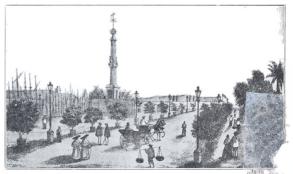
but did not ward off the fatal malady. The larder of a higher dignitary of that period in the Philippines could be varied and ample; salted and spiced tongues and hams, barrels of gherkins and pickles, stuffed sausages and head cheese, fish, fresh from Laguna lake or the China sea, and the choicest cuts of the market; casks of famed Spanish, Italian and Mexican vintages, also port, and demijohns of liqueurs turned by age to veritable cordials. Appetizing odors emanated from the kitchens, where the cooking was all over open fires by a host of cooks, bakers, turnspits and pastry conjurers-all volubly important over their respective tasks. Many epicurean masterpieces burdened the governor's table, dishes a normal man would have consumed only as a penance, but that Don Manuel made away with in a manner to flatter the authors of them.

Don Manuel's valet was unusual too, in his way: he, too, had a history. His name was Alberto Zummaraga; he was still a youth, and owed his rank and fortune to a laugh. Born a cottager of Alava, an uncle of his who was a friar in Pampeluna taught him to read and write; which was, in that age, to adorn him with rare accomplishments. Physically well set up and of a witty temperament, he was a shrewd and merry companion. Fortune first smiled upon him when the Duke of Infantado. a dour man, first heard his hearty laugh. The duke demanded to know the cause of such abandon, and, not abashed, Zummaraga regaled the duke with a story one of his fellows had been telling; it was, of course, at least as salty as the common conversation of that period, and lost nothing at Zummaraga's hands; it at any rate quite convulsed the duke,

grace presently and had to choose between prison and exile. Hence, the duke to intercede for him, we find him in Manila as Don Manuel's valet. The Philippines were always the remotest corner of the earth to homekeeping *Peninsulares*; they are little better today, despite steam and turbine transport and the royal mail ships; if you are in Madrid and say you are going to Manila, you provoke exclamations of dismay. "Ah," your friends say. "Manilal Donde Jesucristo dio las tres voces! Where Christ (who is supposed to have done it from the rim of the world) gave the three crics!" Banishment to the Philippines was reckoned condign punishment.

"But the place of gentleman to powerful officials, such as Zummaraga's place with Don Manuel, was often a well-paid sinceure sought by men who studied human nature to advantage themselves of its foibles. It was a profitable profession. El Dios es omnipotente y el dinero es su teniente-God is omnipotent and money is his lieutenant—is a practical proverb, and avarice satisfied mitigates the hardships of a stern decree to abandon one's country for its good. Christ was immune to avarice when tempted upon the mountain, but with mere men Stan is usually more successful.

Zummaraga served Don Manuel well. The governoi liked to invite hungry men of strong digestion to his table, that his own pleasure in cating might be vicariously sharpened. Zummaraga rounded up two men who delighted the governor immensely. Fray Ildefonso, a sarcastic eleric, and Captain Primitivo of the king's infantry, a natural wit. Zummaraga first elapped eyes upon Fray Ildefonso when, upon an errand for the governor, he entered the Francis-



Magallanes Drive Looking Toward Fort Santiago from the Magellan Manument-About

who saw the unusual in Zummaraga and made him his man with the expectation, never disappointed, that in this audaeious peasant he had the source of frequent entertainment.

Zummaraga soon developed a mind capable of business, his noble patron employed him in important transactions of the ducal estate. But he fell into discan consente and was conducted to refectory where the community was dining. Fray Ildefonso, corpulent and still young, was ruefully attacking a plate of boiled greens into which he was vainly trying to introduce some chopped egg and cheese for greater substance and flavor. Zummaraga took the situation (*Please turn to page 11, eel. 3*)

I. Beck's Contribution To Local Radio

Beck's broadcasting station in Manila is KZIB, a corridor acoustically arranged on the second floor of Beck's Department Store and presided over by a tireless man of vision and artistic appreciation, Harry A. Naftaly. As soon as you see the place you see it is a beginning, and from the optimistic atmosphere of the place—the goodwill and good nature and good talent of the participants in the programs—you see that the modest beginning is leading on to bigger and better facilities.

better incrities. "Yes," says Mr. Naftaly, "our plans are made for expanding. We used to hope, we now know, radio has a bright outlook in the Philippines. There are some 4,000 registered radio receiving sets in the islands, and two programbroadcasting stations. This is of course just a start; 40,000 receiving sets in the Philippines is a figure not far off; it is a matter of the progress of radio science itself and of keeping abreast of that progress in the broadcasting field.

"In 2 or 3 months, we shall have our new 1000-wast station in operation, with the crystal transmitter and a broadcasting service strong enough to cover the entire Philippines: in Tiwi-Tiwi and in the Batanes the loncly planter or cattleman will tune in on morning and evening programs giving him weather reports, crop and livestock prices, the correct time, the compositions and the renditions of the masters of music—the piano, the violin, the orchestra—the latest popular music and efforts of good local talent, as well as features from the current talkies."

So that is what *Beck's* is planning, because of the connections it has and the public appreciation it has received. It is the Philippine agency of the Colombia Phonograph Company, and the Atwater-Kont company, radios.

K2IB broadcasts évery morning in the week from 10:30 to 12 o'clock; evenings, 6:30 to 8 o'clock on Tuesdays, Wednesdays, and Frid^{**}, and 8 to 11 o'clock Mondays (wh. they are alone on the air), Thursdays and Saturdays. The second second second second second guarter-hour from 8 p. m. to 8:15 p. m. is given to th^{*} broadcasting of the New Haven Clock^{*} Company's chimes, signifying the correct time. The subsequent program is extremely varied: novelty music, songs, classical, operatic, masterpieces, native songs and string music, some from Colombiarecords, some rendered [by KZIB talent, some by amateurs (Thursdays are amateur evenings), some by society folk, some by visiting talent and actor-quests.

"We have a number of surprises for the Philippine radio public," says Mr. Naftaly, "when our new station shall be in operation. We are arranging special broadcasts from America, features that have a national reputation there, things really good-next indeed to Amos n' Andy in American popular esteem."

He exhibits correspondence verifying his promises.

On the evening we visited this broadcasting station, April 20, a Monday, the program was more than 2 hours' long because that is the evening that the station has the air to itself. The public had been promised 2 hours of broadcasting; it actually received a great deal more. During the hour and a half we were there, there was not a number that we would have tuned out had we been listening in our home. But there were

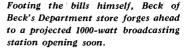




S. HERNANDEZ

numbers that we should have liked to have had repeated; and so it went with the public, and telephone requests for repetitions were several. There was, for instance, the violin playing of Payawal, extraordinarily fine, and the soprano pieces by Mrs. Careaga, clear, sweet and strong. Of course these Manilans are no operatic stars such as were heard on the records, but they were human and present and palpitating, and triumphant, in our esteem, for these reasons, over the stars' voices and the stars' instruments on the rubber discs. To see Joves, baritone, shirt-sleeved and hands-in-pockets, stepping up to the mike and singing arias from favorite pieces was an experience to be repeated on a later evening.

Radio-studio visiting beats all but the better talkies, come right down to it.





ERNESTO VALLEJO

Israel Bock claims the radio (his, of ocurse) is discovering criterianment talent in Manila, encouraging and training it. No doubt this is true. Amateur talent has an hour over KZIB every Thursday evening from 8 to 9 o'clock. Then your radio is one of 4,000 meshes in a seive that sifts the wheat from the chaff in these first offerings; this is the way the singers and musicians are found. At KZIB the task of winnowing good from bad and indifferent falls to the diplomacy of S. Hernandez, who participates in the programs as a tenor soloist.

Entertainers who have taken part in KZIB programs include: M. Anunciación and Scrafin Payawal, violinists; C. Padua and José Bedaña, saxophonists; C. Ramos, Ruist; The Haucaian Trio; The Instrumental Trio; Reque Gonzales, pianist; Soledad Villareal, Gertrudes Angelo, Rosario Carcaga de Ofilada, Ludivina de Gonzales, sopranos; The Crooning Vagabond, and Eddie the Piantis!; Luteardo Lorez, ir., haritora.

Croning Guidardo Lopez, jr., baritone. Others have recorded for Colombia: Ernesto Vallejo, violin virtuoso; Ida Cuala, guitarist; Mdme. Socorro Vazquez, mezzo-soprano; Mdme. Emilia Cobarrubias, mezzo-soprano; Mdme. Emilia Cobarrubias, mezzo-soprano; Mdme. Emilia Cobarrubias, mezzo-soprano; Mosa José, Soprano; Dionisia Castro (Toy-Toy), soprano; Katy de la Cruz, soprano; J. P. Tagle, S. Hernandez, Vieente Osampo, tenors; Leon Pichay, José L. Cortez, baritones; José Corazon de Jesus and Amado Hernandez, readers.

Religious festivals and secular holidays are remembered with appropriate programs, the afternoon news report from the Herald is broadeast, and the features from the Lyric and Ideal talkies. "We endeavor," says Mr. Naftaly, "to put life into our announcing. We get away a bit from the stereotyped manner of announcing and report social news, arrivals in and departures from Manila, and other items of momentary interest to our audience." While the program gees on an attendant sits listening with earphones for s-os calls; it is law that these clistress signals from the sea must earght and immediately reported.

Victor Line for 1931 Features Numerous **Radio Developments**

With marked improvements in tonal quality, acoustical ability, sensitivity and selectivity over any pre-vious Victor Radio, the expert engi-neers of the RCA Victor Company believe that in their latest productthe new 1931 Victor Five Circuit. Screen-Grid, Micro-Synchronous Radio -they have come as near perfection as any radio instrument ever manufactured

While the Victor Radio of last year was considered a triumph of radio set production, marked and radical improvements have been made in the new 1931 Victor Radio which rank, in the belief of radio experts, notably superior to any other instrument. In tone and performance it has been tested in every "trouble zone of the air in the United States. And in every test it not only performed satisfactorily, but even achieved superiority beyond the expectations of the radio engineers. The new five-circuit line of the 1931 Victor Radios, consisting of three different models, is now on display at Erlanger & Galinger, Inc., Escolta, Manila, and among the improvements in the new instruments is an outstanding triumph of the fast-progressing radio science-a device which permits the recording of conversations and happenings in the home. The Home Rec-ording Device which is a part of the new Victor Electrola RE-57 will permit the reproduction of sound records made electrically as easily as dictating a letter in a room of one's home. The manufacturers of this notable device, the RCA Victor Company, feel that this recording of events in the homechildren's voices, conversation of aged parents and other events of the home -marks a great and valuable source of entertainment and "a living album of memories."

The Radio-Electrola RE-57 provides the first and only complete musical instrument for entertainment in the home ever made in America with its combination of three instruments in one-the radio, electrola for recorded entertainment, and the home recording device. Not only is the radio in-strument of the Victor RE-57 vastly improved over previous Victor receivers, but the electrola also has been notably perfected with a new tone arm and pick up which secures the utmost tonal beauty and quality from records. The Victor Radio R-35, and the Victor Radio R-15, the two other new models, have been immeasurably perfected over any previous Victor Radio instrument.

With the period of classical Italian art and wood-carving workmanship furnishing the inspiration, the cabinets in which the new 1931 Victor Radio instruments are encased have been characterized by artists and interior decorators alike to be most attractive and decorative, and to be considered as pieces of furniture fitting to any type of home and furniture. The cabinets of all the three models are walnut-finished with variations in each of the three different instruments.

The new Victor Radio R-35 contains a number of improvements over the previous Victor instruments. Unchanged in micro-synchronous principle, it has been radically altered



in other fundaments. It has five tuned circuits with four screen-grid tubes. including the new power detector, a new and scientifically improved corrugated cone loud speaker, simplified straight-line tuning and a perfected tone control. The new Victor Radio R-15 is a four-circuit screen-grid set, housed in an unusually attractive walnut-veneered cabinet of early English design.

Other features of marked superiority possessed by the new 1931 Victor Radios include their luminous tone quality which completely frees radio reception from "mechanical shadows" and distortion, bringing music and other broadcast entertainment as it actually sounds with perfect reproduction of tone; selectivity which gives the clearest definition of radio stations and the ruling out of overlapping stations; phenomenal sensitivity which permits the tuning in of distant stations without loss of tone or volume; the straight-line tuning by means of a single knob which requires the simplest of movements and least amount of effort to tune in the instrument; the improved tone control, on the front of the cabinet, that improves the modulation of broadcasting station tone and permits the listener to cut out interference and static and to modify the broadcast to the acoustics of the room as well as to adjust the musical tones to personal desires; and the noted Victor acoustical cabinets, constructed with right materials, properly proportioned, scientifically stiffened and sized so they will aid in the reproduction of sound.

Fleshpots . . . (Continued from page 9)

in hand and had the friar go with him to sup with the governor; the governor and his thrice-welcome guest were soon discussing, over the best of viands and wines, matters of state and public gossip-to all which the friar's subtle commentaries were rapier thrusts.

Thereafter Fray Ildefonso was a regular diner at the royal governor's palace.

Captain Primitivo was an officer of the watch. He sported a faded uniform and an unerring and ready saber. He was expected to guard the citizens and direct a few admonishing blows at robbers, tulisanes, the idea being that the robbers should give more liberally than they received-for the good of their skin and the honor of the state. Captain Primitivo aped his betters: he carried a snuffbox and offered it with a lordly air, with assurances that a pinch would cure headache, vanquish melancholy, and secure safety in childbirth. Don Manuel's domestics, the cooks especially, were impressed by Captain Primitivo; his lofty stature told of strength, his uniform attested rank, his florid face and expansive girth were evidences of good living, his witticisms bubbled from fountains of cordiality.

Such are the graphic characters unconsciously drawn in the friars' chronicles. One sees them yet, acting the parts they played.

Bishop Miguel's humility was almost an ostentation. His palace stood where the Arellano (court) building now is, and continual processions of functionaries great and small passed up and down the ornate steps of its wide staircases: priors and provincials, officials of state and the military, all came and went, paying due obeisance. The antechambers buzzed with whispered huddles, bespeaking that it was the center of power in the Philippines of both church and state, when government outside the church was but a shadowy thing.

A captain from Cebu would report on the state of public order there. Friars might grow apoplectic discussing the merits of imponite manus as against porrige digitals; it would come out that His Holiness the Pope blessed with three fingers, for the Tr. 7, the bisheps with two, for the angels and archangels. priests with the sprinkler, with its 12 holes for the 12 apostles-decirinal

matters in which laymen are at sea Bishop Miguel's table, like Don Manuel's, was always well pat contred: 25 to 40 guests were usual numbers for every meal, and among them many purse-poor sons of the church. Bishop Miguel's valet, Estanislao Medina, had virtues of tact and frankness no inclusion Zummaraga's; he spoke of our plate, our estates, in discussing personal wealth, and did so in a way to flatter and amuse. A frequent table guest was Don Rufino Altanina, a peasioner who regularly gambled away his allowance and bridged the gaps between times by dining out habitually and (Please turn to page 14, col. 3)

At that

Do You Advertise by Sponsored Program? Radio broadcasting was 10 years old last year. It was on heard.

election day 1920 in America that the pioneer broadcasting was

done, by the Westinghouse station at Pittsburgh; the returns of the Harding election were what the first few thousand listeners

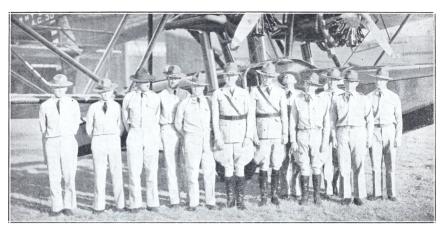


time and long after, broadcasting was sheer expense to the radio companies; but it popularized itself so rapidly that it turned into a profitable branch of the business, advertising helping it out of the red. It developed great broadcasters: Floyd Gibbons, the merry foreign-news correspondent of the Chicago Tribune, who covered the Philippines for his paper long after broadcasting began, turned into one of the most renowned broadcasters and gained the busy but lucrative hillet in New York City which has proved to be his forte.

"Your expense accounts are the high-est of all. Why?" his paper once telegraphed him, when he was covering London. He answered, collect: "I don't know. Why?" A man with such an audacious humor would sift news for radio broadcasting intelligently.

What the future of the sponsored radio program will be is academically discussed in critical magazines. Such ever, is not objectionable at all-no more than advertising in your newspaper: you take it or leave it. Both broadcasting com-panies in Manila will arrange sponsored programs for you. This is helpyou. This is help-ing develop radio talent in Manila. Most of a sponsored program is the talent offered, the singing, the mono-logue, the instru-mental music, etc., with an introduction and a closing about the company and the product footing the bill.

Patrons of RCP programs are, to date, the Pacific Commercial Com-pany, Muller and Phipps. Manila Trading and Supply Company, La In-sular Cigar and Cigarette Company, Mora Electric Com-pany, Ideal Thea-ter, Juan Ysmael y Cia., Erlanger and Galinger, American Electric Company, and Aubrey & Pennington.



Army Blazes Trail For Air Routes

General Hines and Army fliers make trips to Southern Islands to inaugurate commercial airway routes and to locate landing fields.



Accompanied by a staff of ten flight veterans, Major General Hines, Commanding General of the Philippine Department, took off from Nichols Field, P. I., on March 10th on his trail blazing flight to the Southern Islands. Two new Sikorski amphibians, the last word in army land and water aircraft, were used. Major H. W. Harms was the flight commander on this occasion and traveling with him in the first ship were General Hines, Capt. F. C. Nelson, pilot and flight engineering officer; Capt. Charles Douglas, radio officer; Tech. Sgt. R. E. Hover, crew chief; and Staff Sgt. Geo. Lester, mechanic. The second ship carried Lt. E. S. Davis, pilot and flight operations officer; Major. W. B. Duty, flight supply officer; Capt. W. O. Butler, radio officer; Lieut. J. L. Hines, Jr., aide to General Hines; Staff Sgt. O. W. Wilcox, crew chief, and Sgt. W. G. Miller, mechanic.

Leaving Manila at 7:00 a.m. on March 10th, the party made for Cebu where they landed at 11:00 a.m. on the same morning, after covering a distance of 350 miles. Remaining here only long enough to have lunch, the two planes resumed their journey at 2:00 p. m. and arrived in Zamboanga at 5:30 p. m., having covered 275 miles. The next day was spent in this colorful city during which time inspections were made and new contacts established. Leaving Zamboanga on March 12th at 8:00 a. m. the short hop to Jolo, but 100 miles distant, was accomplished in an hour and a half. Remaining here until 3:00 p. m. the ships returned to Zamboanga where the stay for the night was made. At 7:00 a. m. on March 13th the homeward trip was begun and after a short stop at Iloilo for lunch, the travellers reached Manila at 5:30 p. m., after the most successful flight ever attempted in the Philippine Islands. The actual elapsed flying time for this venture adds up to 171/2 hours.

The purpose of the flight was to inaugurate commercial airways routes to the Southern Islands as well as to locate possible landing fields and air bases for future use in both commercial and military aviation. That the flight accomplished everything that was expected of it goes without saying. The example set by this enterprise on the part of the Commanding General and the Air Corps inaugurates a new epic in aviation here in the Orient. What could only be accomplished in the minds of the Filipinos by example was admirably set forth by the Trail Blazers.

The future of aviation, both military and commercial, in the Telands is indeed bright. After such an aurplcious start other flights have been mode with a view to further elaborating on the problems of choosing landing fields, establishing airports and preting the best air routes from Manila over the Southern Archivetego and return. It is planned in the flear tuture to develop a net of airway routewhich, with carefully chosen landing fields and airports, will place the Philippines second to none in modern commercial and military aviation.

CITY THAT RADIO BUILT

We confess strange sensations at sight of the plaster model of the Rockefeller "Radio City." which will rise shortly to cover a space three city blocks square in midtown New York. The unit is impressive, surely. Its price is impressive-2520,000,000. Its buildings are impressive-upstanding shafts, austerely beautiful. The project itsel is impressive-the most sambitious private development undertaken in America.

Impressed, then, we examine the unit more in detail. The tall building in the center will be the radio building, housing Radio Corporation of America executive offices, National Broadcasting Company general offices, and some thirty studios for broadcasting and television. The twin buildings flanking this on either side will be forty-five-story office buildings. To the rear of the right-hand twin will lie the Radio-Keith-Orpheum picture theatre and R. K. O. Corporation offices. To the rear of the left-hand twin is the site of the R. K. O. vaudeville theatre and, just possibly, of the Metropolitan Opera House. The oval building in the center will house a bank, with shops and showrooms above. The ankle-high church at the corner is the Collegiate Church of St. Nicholas, the only fragment of brick and mortar now standing on the huge Rockefeller site which will not be scrapped for progress's sake

Demolition has already begun; construction will begin in June. Two years from now the Radio City will be finished and humming with activity. S. L. Rothatel (Rory) will be its manager, or "Mayor." There will be brondcasting, television, vaudeville and talkies. In the oval bank, which looks like a top-hat bandbox, clerks will add up the profits. A cynic (fortunately, though, no sensible person pays any attention to cynics) might call the whole development a shining moument to the solvent insmites. And in the corner, looking quaint, the tittle church. That church sets one to speculating-about the radio, Roxy. Rockefeller and God. Construction of the development will begin in June and first units will be ready for occupancy in the fall of 1932. By the end of 1933, the entire project is scheduled to be finished.

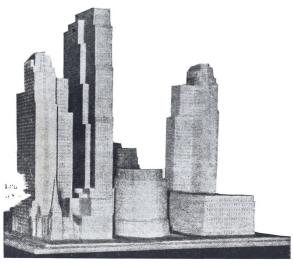
The Radio City will supply space for no fewer than 27 studios for the National Broadcasting Company, designed in accordance with the best engineering principles known today and providing opportanity for the incorporation of any expansion of radio dreamed of now.

Two office buildings forty-five stories high and of almost identical design will flank the center building, directly opposite another on Fortyeighth street and Fifty-first street, the southern and northern boundaries of the tract, which extends from Fifth avenue on the east to Sixth varenee on the west. The building on Fiftyfirst street may be converted into a tower for parking motor cars.

Through these buildings private streets will lead through archways to a central plaza, wider than Fifth avenue, with shrubs and fountains which will serve as a foil for the imposing and severe surfaces of the walls and offer a spot of rest/unless in the heart of the eity.

The three-block expanse on the Fifth avenue side will be the most striking from an architectural standpoint. A building curving in a delicate oval, in sharp contrast to the angles of the other buildings, will rise fourteen atories in the center, between Forty-ninth and Fifueth streets. The ground floor is planned for a bank and the upper floors will be devoted to showrooms, stores and restaurants. The oval measures 270×170 feet.

The building which has been reserved for the Metropolitan Opera Company, pending the decision of the management, is in Forty-eighth street, midway between the avenues.



Fleshpots . . .

(Continued from page 11 col. 3)

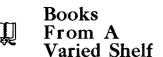
habitually making away with as much silver as he could safely pocket. Well supplied as was the bishop's chest with silver, it was not inexhaustible, and the mayordomo, after a close watch, found where the silver was going and informed Medina.

The next evening, Medina sat beside Don Rufino and kept him excellent company, firing rapid conversation at him and cleverly slitting his pockets at the same time; so when dinner was over and Don Rufino got to his feet, a parcel of stolen spoons clattered to this floor; he blanched, made no effort to recover the spoons, muttered something about the gross taste of practical joking, such as it was evident he was a victim of, and he never went back to share Bishop Miguel's hospitality.

Don Manuel's long administration of the Philippines was, as has been said, the most peaceable one in the records. Perhaps his love of the fleshpots set a fashion of easy toleration. But by the end of 1677 he had made himself so fat that he could with difficulty only carry his body around, and the surgeons got at him. On the advice of Juan de la Sarra, the foremost surgeon of the colony, he submitted to having strips of excess fat cut away from his paunch. An outraged chronicler describes Sarra as one of those pedants who are allowed by the schools to kill with impunity. He claimed knowledge of his craft from Avicenan and Galen, but sceptics abounded. Frav Ildefonso and many other true friends of Don Manuel tried to induce Sarra abandon his purpose to operate, but he haughtily repulsed them as ignoramuses in science. The operation took place, and Don Manuel was taken to one of his chalets, a house that stood near the site of the present Intendencia building, on the Pasig, to try and get well

At this juncture Doña Maria Cuella died, one of Don Manuel's intimate friends, the wife of the justice-executive (*Oidor* of the Audiencia, i. e. prototype of our supreme court). Sarra protested that Don Manuel should remain in bed, but Don Manuel had himself dressed and went to the requier mass, at the eathedral. During the eeremonies his wounds opened afresh and began bleeding so freely that he had to be earried home on a litter, and 2 days later he was found dead in his bed.

Mourning for Don Manuel was universal. Fray Ildefonso, preaching the funcral sermon, quoted scripture seathingly: And Asa in his disease sought not the Lord but his physicians. And Asa rested with his fathers. It rebuked Sarra so neatly that Don Manuel, could he have heard, would have complimented with another wound of the flagons. Don Manuel had gone, however, and this was his passing. Many years have followed him, many governors too, but the governor who governo least is still esteemed above the others, in the popular mind. THE AMERICAN CHAMBER OF COMMERCE JOURNAL



Psychology of Achierement by Walter terly useless. The seven hundred odd Pitkin says: "This book deals with the pages give the reader a perfect idea Lords of the Great Tomorrow, for whom it is also written. Who are they?" the trials and petty annoyances that

"They are the four or five ablest Americans out of every hundred of our citizens now under thirty-five years of age. They will make up the 250,000 or more captains of industry, professional men, scholars, scientists and business men who sometime during the next forty years, will lead the United States each in his own field and fashion."

These opening paragraphs explain the purpose of a truly excellent book on a phase of psychology all to often neglected by psychological writers. It should be read by all those seeking self-analysis or striving for a better understanding of someone whose career lies close to the heart.

Dr. Pitkin is not a teacher of psychology but of Journalism, yet his training in psychology was the best that American and European universities could give. His book is written in a Journalistic style as contrasted with the scientific or academic. Often by gentle irony or subtle humor he makes a point he wishes to emphasize stand out more clearly than by pages of didactic argument. He explodes many of the theories of the Success school and while he may be discouraging to the man who would try to pull himself up by his bootstraps he gives explicit direction to those who are eager to find the path that will lead to the realization of their best endeavors.

The principal chapters are headed, Energy, Interest, Emotions, Intelligence and Energy. Each of these is discussed with citations and case studies. Man's senses, his mechanical and abstract intelligence, health and training and temperament are analyzed in such a manner that the reader cannot fail to be assisted in his own self-classification. The Psychology of Achievement is worth study by all those interested in the problems of achievement, not just success.

Imperial Hotel by Arnold Bennett and Grand Hotel by Vicki Baum. The only similarity between these books lies in the titles and the fact that the plots are centered in luxurious surroundings of palatial hotels, one in England and the other in Berlin. The dissimilarities are more numerous and rather surprising. Surprising because Arnold Bennett who occupied a place near the top of the list of eminent English writers has produced a novel that suffers in comparison with that of a younger and less experienced author. Imperial Hotel is a faultless piece of literary craftmanship, like a beautiful and intricately carved piece of furniture, ornamental but ut-

terly useless. The seven hundred odd pages give the reader a perfect idea of the way to run a hotel successfully, the trials and petty annoyanees that happen below the tranquil surface, the endless duties of the manager, the temperamental outbursts of the chefs and the sorrows of the chambermaids. There is a plot which concerns a love affair between the manager and the daughter of a millionaire, but it seems to be just a side issue with the author.

Grand Hotel on the other hand is a perfect setting for the action of Miss Baum's characters. In no other place would it be possible to bring together six people so utterly different. Kringelien, a middle-aged bookkeeper. has been told by his doctors that he has but a few weeks to live, and he comes to Berlin to spend his meager savings in a final fling at life; the expert jewel thief. who is a nobleman as well; a famous dancer: a stenographer: Kringelien's employer; and a doctor, all meet in the hotel and the reader watches their actions and unravels their past lives with the feeling that he too is a guest in the hotel, an onlooker watching from the sidelines. The greatest fault with Miss Baum's novel is that the characters are types, interesting and real enough, but stereotyped. The thief is as a thief should be; the dancer acts exactly as a famous dancer would. Its chief virtue is that it is an entertaining melodrama told in a manner that holds the attention to the final page.

Those Earnest Victorians by Esme Wingfield Stratford. Here is an author who is sympathetic with the people and conditions of that much maligned age, the Victorian. He sees the reasons for the social, religious and economic views of the Victorians. It was an age of industrial transition. Machine power was replacing man power. New fields for making moncy were opened, and wealth was no longer the prerogative of the land holders, but within reach of the tradespeople. The middle class was coming into its own. The Victorians found it necessary to adjust their thinking to these conditions not slowly, but with haste. The result was that many of the ensuing problems were glazed over and not really solved.

Mr. Stratford paints an interesting picture of the conditions of the working class, and shows that while the conditions were, on the surface, damning enough to condemn any age, they were not the result of deliberate stupidity and cruelty, but inability to cope with a new and unprecedented experience.

It was necessary for England at this time to produce goods quantitatively and cheaply—England defeated Napoleon not on the battlefield, but by producing enough goods to beat him in the world markets—and that the sacrificing of men, women, and children in the factories must be regarded in the same light as the sacrificing of men on the battlefield in time of war.

We are inclined to laugh at the smugness and respectability of the age. Mr. Stratfords points out the need at that time of launching the idea of respectability as a campaign against the heavy drinking, debauehery and idleness which prevailed during the previous age. If England was to survive she must develop industriousness, temperance and deceney.

The book presents a delightful account of the women of the Victorian period, in the two chapters entitled, The Cull of the Double Bed and Victorian Women.

In spite of the author's sympathy and understanding with the Victorians and their age, he is not blind to the absurdities and intolerances which flourished at that time. The social asnobishness of the old lords; the unfair and callous attitude toward the children; the soul destroying methods of child punishment; the narrow aspects of religion; and the treatment accorded the scarlet woman, all come in for tolerant discussion and ironie ridicule.

Many students of English literature who have wondered at the moral tone of the English novels of this period will understand after reading this book that the literature was really a result of the needs of the times and not the snug sermons of a self satisfied people.

The author's conclusion is both signicant and interesting. He feels that the Victorians did not solve their social or economical problems, but left them to posterity, and our present plight is the result of their failure to look vital problems in the face and vanquish them. He challenges the men of this age to take up the task and save too destinics of the race.

Hula Moon by Don Blanding in not an exceptional piece of writing. It is simply a charming and delightful gacount of the author's observations??? and reactions to one of the beauty stor of the world and a delightful play grow

The book is full of colorful descent of Honolulu and surrounding

Hula Moon is easy and pleat for Mr. Blanding has a track sense of humor, a valuable ass at the sense of humor, a valuable ass author interested in describin the and their foldes. Those pec, is have been in Honolulu will entry account of the opening night the Royal Hawaiian hotel and the dream of a visit to Waikiki will to the book fascinating.



THE BERMUDA AND THE BEET

To say the pen is mightier than the sword may be taking poetic license, but it seems very evident that the trowel of the humble gardener is sometimes mightier than either pen or sword, or the two together. It just depends on where the trowel is used, it seems, and who uses it. Drawing the sword.

Aguinaldo fought America for independence; the longer he fought the more he worsted his cause and stirred American opinion to support retention. After the sword was sheathed, and even while it was still flashing resistance, the pen was tried. But however able the poleunies addressed to America. their combined force failed of even getting many Americans to open their geographics and ascertain where the Philippines are and where the rey was coming from

While the sword was violent and the pen trenchantly patriotic, the Washington policy of *laissez faire* continued unperturbed by any considerable critical home opinion; the anti-imperialist league died with its founders.

Then appeared on the Pacific coast an army of onion-pickers. vine-trimmersand beet-weedersthe peaceful penetration into the fishing and farm industries of Washington, Oregon and California of 70,000 Ilokano peasants willing to work at anything for almost any proffered wage. They went to work, they remain to be bones of contention that are making more congressmen and senators Philippinesconscious every day. Observe this, and weigh the puny power of the sword against a pair of vir alippers; and compare the se of the hand of the 100 at the pen with the silent mo of the hand of the filling strawberry boxes.

in the strawberry boxes. It have bevies of lawrom Washington down

THOMAS L. CHADBOURNE

As the chairman of Journal Committee reveal that the chairman of program of the chairman of a program of the chairman of the c

all because of the unobtrusive cohorts of the truckind the vineyard we have let go to California to help ians make their land profitable. We have had Senator aberg, thrice welcome; others are to follow. And aberg says Americans view the Philippine question y as an economic one—that onion-picking army did the

Whoever lives who wishes an impoverished, bankrupt, pressed Philippines may well shout from the housetops, Viva la Bermuda!

It isn't that the home fires are threatened, no appeal to

the gods is made. The threat, it is alleged, is at the home bank-account. This is an absurdity, but that doesn't matter if agitators can get enough people believing it is fact. Vandenberg says, what we have always known, that American farmers begin wanting America to rid herself of us because they don't want Americans to buy farm products as cheap as they can buy them if they buy some from us, getting ours free of duty-cane-sugar, for instance, as opposed to beetsugar. Organized labor wants us cut off because that onionpicking Ilokano army does in California what organized labor was never known to do anywhere-it works at unskilled jobs. It also seems that even big-navy men no longer want us. Though we all the time tried to look our biggest and stand out like a sore thumb on a carpenter, and we exploited the Japanese penetration of Davao for all it was worth-if not. as an afterthought, for far more!-still the big-navy men think they lost their fight and Senator Hiram Johnson says he will vote for getting rid of us because America has scuttled too many ships longer to defend us.

> That is unkind in an oldtime friend, but if the whole viewpoint is that of country-congressman economics, then unkindness doesn't count.

> The latest threat is from Mexican peons in California. Thev wanted to trowel some fields that Filipinos had been hired to trowel, and they posted notices for the Filipinos to guit troweling and get out of honest Mexicans' way. This brought the cops, made the front page, and must have made opportunity for Californians with Mexican interests to belay us noblyus and our eternal butting-in and gate-crashing! Why should a Filipino owing and paying allegiance to the flag that flies in sovereignty over his country, have any rights that an imported Mexican peon in California need respect? The notion that he does have such rights may become ridiculous, if this economic-thinking about the Philippines keeps up the pace it is hitting now. In the end, perhaps, what a Mexican peon thinks of a Filipino peasant, his competitor at onion-picking, will determine the policy of the United States toward the Philippines and even bring about a scuttle-vote in congress.

> This is the warp and woof of what we hear. We do not say it is good cloth, but it is what is being woven—in the selfish hope that it will be the windingsheet of the prolonged and enlightened congressional policy that has never done the Philippines harm nor tolerated anyone's harming them: the congressional policy that has looked to

ensconcing them permanently within the sovereignty of the United States in the place time will determine is legitimately theirs Who wants the new kind of cloth may buy it, but the oldtime fabric of fair-dealing is good enough for us. We even think it will again prove good enough for congress. Acutely conscious as we are of the farm distress prevailing in America, we do not believe the charlatan's power is sufficient to delude even hard-pressed farmers into thinking that getting rid of a big flour and canned-goods market such as the Philippines would in any way help them out.—W. R.

PUYAT COMPANY NOW RADIO MERCHANTS

For many years, persons visiting the Philip-pine carnival industrial exhibits have marveled over the hardwood furniture exhibited by Gonzalo Puyat & Sons, Inc. The business is said to have begun with the repair and building of billiard tables, Puyat being a pioneer Filipino business man who began as a craftsman and learned business management after he had be-

learned business management after he had be-come a master joiner and cabinet-maker: the superiority of his work brought him custom, and so the shop grew into a furniture factory. This factory was established in the walled city of Mania, but the exhibits at the carnival drew so many buyers that demand had to be on and biowed thair for the in husing one weight up and joined their father in business, so, with capital at hand, the Puyats bought the Starr Phonograph agency and billiard supply business that W. W. Weston and associates established

on calle David about 10 years ago. This business marked an unusual expansion, and the corner opposite the Monte de Piedad. on the Escolta and Santa Cruz plaza, was secured for it.

Then came radio, and the Payats secured the Philippine agency for 2 of the American makes Their advertisement appears in this issue of the JOURNAL: one remembers 20 years back when the children played around the threshold on the old billiard-table shop on calle Real, while the work of planing, fitting, smoothing and polishing went on within, where the air was pungent with the smell of good timber—narra, ipil, molave, ebony—and the whirr and scrape and crunch of finely edged tools seemed never to ccase. of linely edged tools seemed never to cease. Even passers-by who did not read tho sign, or reading could not pronounce the name, had good wishes for the intelligent thrift that was everywhere visible; this feeling, justified by the unvarying honest workmanship of Puyat prod-ucts, spread everywhere by means of the consistent advertising the firm does and the carnival sales that have taken Puyat furniture to the ends

of the islands.

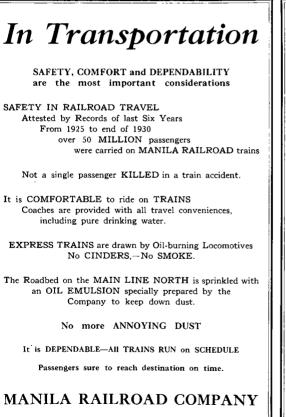
of the islands. It is wholly natural for such a company to interest itself in radio and register among the first companies in the Philippines to exploit this new mercantile field.

- W P



- Iesser. This word may be used with the sense of "minor" in such phrases as "the lesser prophets, the lesser poets." It is also someincompares, the tessor poets. It is also some times used with propriety instead of "less, especially in verse. We may say, "Of tw evils, choose the less" or "the lesser." "Of two
- lethargic. Accented on the second syllable,
- lethargic. Accounted on the second syllable, leth-argic.
 liable. Compare this word with the word likely in the main vocabulary of this dictionary, and you will not be so likely to use them incorrectly

lick. You did not lick him, but you did whip



GORDON DRY GIN The heart of a good cocktail be sure you get Gordon at your club..... ROBERTSON Scotch Whisky for GOOD HIGHBALL Kuenzle & Streiff IMPORTERS 343 T. Pinpin Tel. 2-39-3u Manila, P. I.

him. Do not use the word lick in such a sense. Often mispronounced lik'er-ish; licorice. should be lik'o-ris.

- lift, raise. Should not be confounded in mean To lift is to take up from a given spot ing. by a direct application of force; to raise is to cause to rise. We lift a stool with our hands, we raise a stool by giving it longer legs
- The confusion of this word with the like. word as, often produces obscurity of diction. word as, often produces obscurity of diction. They both express similarity, but "like" compares things, while "as" compares action or existence. We may say correctly, John is like James, or John is such a man as James is; but not "John is as James," or "John is such a man like James is.
- "Like" is often misused for "as though": thus, "It looks like it would rain. "It looks like it would rain" should
- Often mispronounced li'lok; should be lilac.
- li'lak. mb, leg. "A squeamishness, which I am really ashamed to notice, leads many persons limb.

to use this word [limb] exclusively instead of leg. Heaven help such folk; they are far out of my reach."—Richard Grant White.

- "A man of limited means" should be limited preferably "a man of small means." The loose use of "limited" for low, small, slight, or slender is not correct.
- listen. Do not begin your sentences with "Listen!" The use of this word in this manner becomes tiresome, as do also the objectionable phrases, "I say!" often used "Looky here!" "Look here!
- loan, lend. Lend is the preferable form of the verb. Say, "Lend me your auto," not "Loan mo
- look. The verb look applied to a person's appearance, takes the adjective, not the adverb. Thus we say correctly, "She looks charming," not "charmingly." One looks sweet, beautiful, handsome, or graceful, as the case may be. We do not say "She looks sweetly, any more than She looks sadly.



Commencing with the EMPRESS OF CANADA April 20th and EMPRESS OF JAPAN May 18th, these modern largest and fastest ships on the Pacific will call at Honolulu en route to Victoria and Vancouver.

INTERCHANGE PRIVILEGES

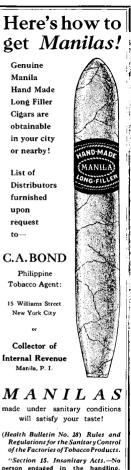
First Cabin through tickets carry the privilege of travelling from Honolulu by the following lines:

- (a) To Victoria and Vancouver by Canadian Australasian Royal Mail Line.
- (b) To San Francisco by Matson Navigation Co.
- (c) To Los Angeles by Los Angeles S. S. Co.

Second Cabin tickets to Victoria and Vancouver are interchangeable at Honolulu with the Canadian Australasian Royal Mail Line.

THE WHITE EMPRESS ROUTE TO AMERICA





person engaged in the handling, preparation, processing, manufacture, or packing of tobacco product or supervising such employment, shall perform, cause, permit, or suffer to be permitted any insanitary act during such employment, nor shall any such person touch or contaminate any tobacco products with filthy hands or permit the same to be brought into contact with the tongue or lips, or use saliva, impure water, or other unwholesome substances as a moistening agent;...".



SCENES FROM COMING SHOWS

Touring Hollywood. Robert Woolsey and his inevitable cigar attempt to make an impreshis inevitable cigar attempt to make an impres-sion on the quizzical blonde in Hook, Line and Sinker coming to the Radio. There may be Safety In Numbers, but personally we would not put must trust in any man's safety with such a bey of beauties about him as surround Buddy Rodgers in this picture bearing that title coming to the Lyric. We would say he was in grave danger, but perhaps the picture tells how he escaped. Lester Vail is certainly surrounded or rather surrounding plenty of menace in the picture in the far corner. These dusky hued beauties are apt to be dangerous business, but in Beau Ideai, from which this scene is taken, both the Foreign Legionaires come back to the

both the Foreign Legionaires come back to the girls they left behind in England. In the middle row we have John Barrymore all dressed up for his part in the Man From Blankley's coming to the Lyric. He seems to riewing with tolerant amusement the ensemble rewing with tolerant amusement the ensemble eaturing John Mack Brown, Eleanor Boardman and Russel Simpson from the *Great Mealow* coming to the Ideal. Barrymore, no doubt, isapproves of the coonskin cap that Brown is maniproves of the counskin cap that brown is wearing. It is not as swanky as a dress suit we udmit, but of what use would a Mayfair swallow ail be in a frontier village? The amusement yould be reversed. Polly Moran and Marie Dressler are certainly giving some patient a rub or her money. These two funsters are coming or her money. These two runsters are coming o the Ideal in a comedy entitled *Reducing*, and we guarantee it will be real comedy. Below we have James Hall and Helen Twelve-below we have James Hall and Helen Twelve-

rees posing en famille in a scene from Millie oon to be seen at the Radio. And next, the

aloof Garbo paying little heed to the trio com-posed of Lewis Stone, Judith Vosselli, and Richand Tucker. A person so sure of herself as Greta could do just that and she does in *In-spirution* coming to the Ideal. The last picture in this row looks like a big argument. We wager that the blonde Constance Bennett is going to have her way about Basil Rathbone in spite of Rita LeRoy and all the rest of the crowd. Sin Takes a Holiday is the title and it can be seen at the Radio if you are curious as to whether we are right or wrong. Lower row: Kay Johnson and Holmes Herbert

in the Single Sin to be shown at the Radio. If Kay is the sinner, we forgive anything, no ques-Ray is the siniter, we torgive an enough to des-tions asked. Big things can be expected of Law-rence Tibbet, Grace Moore, Adulphe Menjou, and Ronald Young in *New Moore* coming to the Ideal. Last but not least we have Maurice Chevalier and Claudette Colbert in *The Big* Pond coming to the Lyric.

Inspiration is the title of the new picture starring Greta Garbo. There is nothing of this, however in the picture, nor could there have been in the soul of the person who took the story entitled Sapho by Alphonso Daudet and attempted to improve upon it for the movies. In his hands it becomes just another movie of a charming woman with a past who falls in love with a pure sweet youngster who lets her down when he finds that he is not the only man she has had in her life. Andre, an undergraduate chap with engineering



ambitions, meets Yvonne, a French sculpture's model at a party. It is not a very interesting party and they leave. It is love at first sight. Yvonne is happy with real love after vainly searching for it for so long. Andre because it is his first experience. There follows the usual tiffs and reconciliations as more and more of the *past* looms up to haunt the lovely Yvonne. Finally she writes her lover a note and slips out leaving him to the youthful, ehidhood sweetheart who has been hovering in the background.

Greta Garbo does the best she can with a rôle that is trite and stereotyped. Her accent is more Swedish than ever, which together with the inferior performance given by Robert Montgomery makes the production less convincing than it might otherwise have been. Robert Montgomery is completely overshadowed by the glamorous Garbo. He seems to realize it carly in the picture and gives up. Lewis Stone, Marjorie Rambeau, Beryl Mercer and John Miljan are good in their slender rôles. *Ideal*.

Girat Meadow. A tale of the days of Daniel Boone and the sturdy pioneers who left the well settled valleys of Virginia for the unknown land across the Blue Ridge Mountains in Kentucky. Not as epic in sweep as *Cimaron* or *The Big Trail*, it is a sincere drama of the days of pioneering. The scenery is beautiful beyond words.

Berk Jarvis, an adventuresome Virginian, has heard the tales of the land



on the other side of the mountains and much against the wishes of his parents takes his young wife Diony, a few household wares and a great deal of determination in search of the land of milk and honey. It is a long hard treke and by the time the Virginia Longknives reach the rude fort established by those who had dared go first, it looked like the Promised Land. An Indian scalps Berk's mother in a raid and fires the boy's thirst for revenge by waving the ghastly trophy before him whenever possible. Home, wife and child must wait until he has accomplished his purpose. Catching a wily redskin in a vast wilderness, unknown to the white man, but as familiar as his own village to the Indian is not an easy task. It takes Berk two years. By the time he reaches home, he finds his wife has remarried, thinking him dead. Such matters are settled in a simple and satisfactory manner in the days before tabloids and divorce courts.

John Mack Brown is splendid as the Virginian and Eleanor Boardman does a splendid piece of work as the wife and mother. A good picture and quite worth seeing. *Ideal. New Moon* is a picture to stop, look

New Moon is a picture to stop, look and listen to. Lawrence Tibbets, who scored such a hit in the Ropue Song, and Grace Moore heard here as Jenny Lind in a Lady's Morals, two Metropolitan stars of no mean ability, combine their talents in this picture. Adolphe (Continued on page 24)



21

THE

MODERN

WAY

THE

RADIO



BORROW TO BUILD

The money you have put aside in life insurance premiums is the cash basis of credit. You can obtain a loan against it at a low rate of interest. Money in general fluctuates radically in value, and it is legitimate the watch these changing values and take full advantage of them. Money throughout the world is now very dear, a little dollar is dear great dcal-compared to what a like amount would buy two years ago. The dollar is dear on cemore, the pess too. For buying building materials, the pess osens to be about 50°, dearer thanit could have been 2 years ago: you can get 1.500 lumber now for the cost of 1.000 feet 2 years ago—find other 2 years ago. Steel for concrete is P1.09 a kilo, cement around P5 the barrel; sand is P2.20 a meter, crushed rock P4.20 a meter; form lumber 1960 per 1.000 board feet. But many of these prices will not long continue. The economic depression shows signs of abatement; in other words, the peso and the dollar are to be cheaper again. If you have a legitimate purpose for money, such as a homebuilding ambition, now is the wise time to satisfy it—even by borrowing upon your insurnce; for you can horrow dear money now and press or dollar for dollar. Incidentally, your doing this sort of thing will hasten the cheapening of the peso and the dollar and the return of cheap-money prosperity.

EXCHANGES

All materials purchased in the United States for use in construction of American Embassies and other official buildings in foreign countries must in the future be carried in American vessels, according to a new clause inserted into contracts given by the Department of State. The first building to which it applies is the American Embassy being erected at Lima, Peru.

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In reply to a Senate inquiry, Robert P. Lamont, Secretary of Commerce, stated that American manufacturers had invested $\$_1355,000,000$ in branch factories abroad. He added that they had done this originally to asay freight charges or to get behind the tariff wall, but at present the most compelling motive was probably a desire to overcome prejudice against American products abroad.

The United States is the leading exporter of goods to Russia and Department of Commerce officials estimate that about 2,000 firms see carrying on business relations with the Soviet government. A maximum estimate of Russian redits for industrial and agricultural machinery is placed at 335,000,000. Purchases in the U.S. for machinery necessary for the fulfilment of the five-year plan during 1330, were valued at \$144,000,000. To meet payments Russia has exported petroleum, manzanese, coal, timber, furs, and grain, often sold at low prices to obtain a quick market. But the greatest assistance to the five-year plan lies in the technical help sold by expert railroad, electric, mining and other U.S. engineers. In a recent issue of the Wall Street Journal a list of firms selling supplies and sericos was published. During the You Commerce officials state that for practically every dollar's worth of goods bought in the U.S. Russia is required to pay 50 cents in eash before the goods are shined.

-Anglo-American Trade.

TROPICAL WONDER TRIP

W. W. Harris, ir of the Ed. J. Nell Company has returned to Manila from a business trip to Borneo and the Straits Sctilements that he thinks remarkable both for what there is to be seen and enjoyed and the moderate cost of force. One leaves Manila on a Wednesday on the Mayon for Zambanga, P65, and orosses from Zambanga to Sandakan, British North Borneo, P30, on the Klas, arriving in Sandakan Monday morning. Leaving Sandakan Thursday on the Darrel for Singapore, P100, the trip is 5 days by this slow but well appointed boat, with a cuisine of the best. Stops are Kudak, used to the Manual and Miri. From Singapore to Manila, sailings about 3 a week, the fare is about P111.

to Aralita, saming about 3 a week, the late is An interesting side trip from Singapore to Penang may be made by the *Kedak*, a boat like the *Mayon*, steaming the 431 miles in 19 hours; fare, P30. Heturn by rall via Kuala Lumpur; fare, P39. Prices in pesso for Straits dollar, and are close approximations at the current exchange. The entire trip, including the jaunt to Penang, consumes no more than 3 weeks.

Similarity of the two names led the Journat. to attribute aid of Frank F. Becker and Gil Montilla in getting the surrender, arraignment and conviction of Paps 1sio to C. H. Bowers, our well-known chief of the constabulary intelligence division, instead of to George Bowers. who was senior inspector of Occidental Negros at the time and therefore approved and intervened in the plans of Lieutenant Becker, commanding the constabulary detachment at Isabels, and Mayor Gil Montilla. The article referred to was the leader in our March number, this year—What ho, the Guard! George Bowers was in Negros 7 years; he went to California in Unit. Mass Bowers is wealtby, and Capital Bowers, as may be seen, is prominent in California politics. His committees are claims, county government, labor and espital, livestook and saries, minee and mining, soldiers and sailors affairs.

Becker, risen to a captaincy, was senior in, spector of Negros when he got his commission for the World War in 1917, and Colonel Boversthen a captain, relieved him in Negros. It is thought Becker is still living and still an officer in the army. It is pleasant to have heard from Assemblyman Bovers of the 78th Legislative District, California. The correction he requests is gladly made. Mr. Bover's home address is 3435 Texas St., San Diego. -Eo.

LUMBER REVIEW By ARTHUR F. FISCHER Director of Forestry



The lumber and timber exports for the month under review registered a decided decrease and is the lowest since January, 1930. This may, to some extent, be due to the fact that there is no movement of Philippine lumber in the Eastern United States while in

the Pacific Coast buying is done cautiously in small quantities. No shipment was made to China due to disturbed conditions there and the low value of silver. Since the enactment of sift fatrif laws no exports in lumber and timber were made to Australia since November, 1930. Although building construction shows signs of greater activity in Canada, United States, United Kingdom and Japan, prices are, however, low.

The total lumber and timber export during January, 1931, was 2,476,584 hoard feet with eustoms declared value of P179,289 as against 8,208,216 board feet with customs declared value of P587,368, shipped during the same month of last year which represents a decrease of 69.8° (and a decrease of 64.4°) as compared with the export for January, 1931. The shipments to the United States showed a decrease of 69.9°; to Japan, 61.9°; decrease; to Greats, 79.4°; decrease; to Steterahots, 79.4°; decrease; to Greats, 79.4°; decrease; to Steterahots, 79.4°; decrease; to Steterahots; 79.4°;

decrease; and to Italy, 85.4% decrease. Small shipments were made to Canada, Guam and Hongkong, aggregating 32,648 board feet, where no shipments were made for the corresponding month of last year.

The total mill production, based on 43 sawmills for February, 1931, was 8,021,638 board feet as against 18,510,580 board feet last year, or a decline of 567.%. This compared with January, 1931, also shows an decrease of 16.1%. The lumber in the yards of 43 sawmills at the end of February, 1931, is 24,487,025 as compared with 49,077,480 board feet hast year.

The local trade is picking up as humber in stock has been reduced from month to month accompanied by small mill production. Greater sales are expected with the advance of the dry season. Lumbermen should, however, proceed with caution in resuming ful operations in order that a glutted market is not again created.

The following statements show the lumber and timber exports, by countries, and mill production and lumber inventory for the month of February, 1931, as compared with the corresponding month the previous year:

LUMBER AND TIMBER EXPORT FOR FEBRUARY

Destination -	193	1
Destination	Board Feet	Value
United States Japan Great Britain Canada Netherlands Italy	$\substack{1,393,688\\746,240\\271,360\\27,560\\17,808\\14,840}$	P122,050 27,535 21,184 4,670 1,300 1,800

Guam	4.664	650
Hongkong	424	100
China British Africa		
Australia.		
Portuguese Africa		
Ireland		

Тотац	2,476,584	P179,289					
Destination -	1930						
Deschauon -	Board Feet	Value					
United States	4,583,440	P395.477					
Japan	1,958,456	60,107					
Great Britain	718,256	55,494					
Canada							
Netherlands	65,296	3.666					
Italy	102.184	9,145					
Guam	,	-,					
Hongkong.							
China	61.872	4,778					
British Africa	47.912	7,059					
Australia.	574.520	40.079					
Portuguese Africa	71,656	9.830					
Ireland	21.624	1,733					
TOTAL	8 208 216	P587 368					

.....

For 43 Mills for the month of February

Month	Lumber Deliv	eries from Mills
Month	1931	1930
February	11,293,89	2 13,733,192
Month	Lumber	Inventory
Month	1931	1930
February	24,487,02	5 49,077,480
Month	Mill I	roduction
Monta	1931	1930
February	8,021,63	8 18,519,580

NEWS while it is NEWS

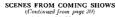
and

44 Features

For Results

MANILA DAILY BULLETIN READERS





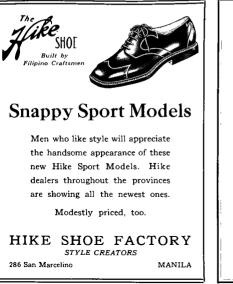
Menjou and Ronald Young, two of the eleverest performers on the serven, are also members of the cast of this romance laid somewhere on the steppes of Russia.

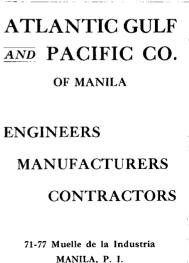
Lieut. Michael Petroff meets the princess Tanya Strogoff aboard a boat taking her to one of the distant prov-He falls in love, but ladies of inces. the old Russian nobility are notoriously haughty and cold to anyone less than a prince. He sings. A love in com-mon. She sings. Matters progress. They both sing and the trick is done. The trip is over and instead of a duct the lieutenant finds he has a trio in the person of the Princess's fiancée, the governor of the province. To climinate his rival, the Governor sends the lieutenant to command a garrison in a dangerous region where the unruly inhabitants have a quaint habit of doing away with garrison commanders. This commander is different and quicker on the draw than had been his predecessors. He has just established an appearance of law and order when the Princess arrives and together with her comes an attack upon the fort by the tribes from the hills, seeking revenge for the murder of their leader. When the smoke and din has died away the lovers are a little the worse for the shock but happy in each other's arms. No matter what your resolutions about seeing another singing picture, this one is worth making an exception over Ideal.

Reducing. Had this picture been produced with any other two actresses than the veteran team of Marie Dressler and Polly Moran it would have been cheap burlesque. But played by them, the audience is assured of more honest, unforced laughs than one picture is entitled to.

Polly runs a popular beauty parlor and has become rich on the money spent by those desiring a svelt figure and synthetic beauty. Her daughter Sally is being pursued by the scion of a wealthy family called Johnny Beasley. Polly's less fortunate sister from the country, Marie, and her large family come to live with the Rochays. The clowning begins. Vivian, daughter of Marie, disrupts the course of true love between Sally and Johnny, men being fickle that way. Aunt Marie receives a visit from her niece who sobs on her kinswoman's broad bosom that... Johnny.. Aunt Marie forgives all the grievances she has against her sister's family and rushes to the defense of her broken hearted nicce. What happens will sa-tisfy the most exacting. There is humor in abundance, pathos that is real and humanness that rings true. The Polly Moran and Marie Dressler fans, and who isn't one, will rate this film high. Ideal.

Beau Ideal. Beau Geste was one of the most popular pictures of its time. Beau Ideal is its sequel and brings Ralph Forbes who played John in the first film back to earry on the story. The plot is complicated, full of color, adventure and (Continued on page 26)





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Cabinet finished in American Walnut with matched butt walnut front panels and apron, and rubbed top. Super-Heterodyne circuit using 9 tubes including 3 screen-grid and one rectifying tube.

Model No. 70 Lowboy

Model No. 72



Model No. 70

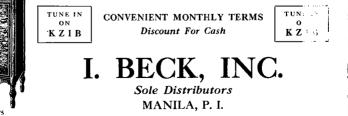


Cabinet finished in American Walnut with rubbed top. Matched butt walnut front panels and apron. Screen-grid circuit using 8 tubes includding 3 screen-grid and one rectifying tube.

Model No. 75-Radio Phonograph Combination

Cabinet finished in American Walnut with rubbed top. Matched butt walnut front panels and apron. Ample and accessible record compartment. Screen-grid circuit using 8 tubes including 3 screen-grid and one rectifying tube.

Equipped with ARCTURUS radio tubes



SCENES FROM COMING SHOWS (Continued from page 24)

The same atmosphere is found action. in this picture, the vast desert, driving sandstorms mutinies raids of shrouded Arab tribesmen who appear suddenly and as suddenly disappear leaving death and destruction behind.

The plot tells the story of John Geste and his American friend Otis Madison. Otis is in love with Isobel but learns that she is still in love with John who is serving a ten-year sentence in a French Foreign Legion penal colony. He sets out to find his friend and bring him back. He joins the legion, is successful in rescuing his friend, and the two return to England. There is not a slow moment in the whole film. Color. stirring adventure and splendid acting by the whole cast carry the story to a dramatic finish. Ralph Forbes, Lester Vail, Loretta Young and Leni Stengle are a few of the actors. Radio.

Millie was one of those books every one talked about last winter. The picture gets off to an excellent start, and then misses in its stride along toward the end. Helen Twelvetrees chalks up an excellent performance as the young girl, Millie, who had such a hard time. "A good girl who loved the wrong man", says the hand bill. Starting out as a young, adoring wife and mother, she discovers that her husband has transferred his affections to an amorous brunette. She leaves him and and her three-year old daughter, and goes out to conquer the world. She runs a cigar stand in a ritzy hotel and independence is her ultimate goal. Disillusioned, a bit hard and cynical, she is a match for the men who are more than willing to supply all kinds of comfort to a red haired lady. The worst of the lot was a middle-aged admirer of Millie's who meets her daughter, now a lass of sixteen, lures her out to a lonely hut and is shot to death for the deed by Millie. Miss Twelvetrees's acting is mature and finished and she gives an interesting performance ranging over a score of years, first as a young girl of seventeen, happy in her home and the love she bore her husband and daughter and later as a haggard, dissinated old woman. Never once does she over do the part, a remarkable feat for so young an actress in a play faintly reminiscent of Madam X. Radio.

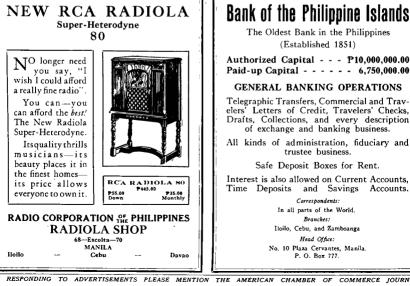
The Big Pond Maurice Chevalier clicks again in this comedy drama of a young Frenchman who makes good in the American chewing gum business to impress the boss's daughter of his worth as a business man. In fact he becomes so good and is so wrapped up in his work that he almost loses the lady of his heart. Big Business has done that to more than one ambitious man. Maurice gets several opportunities to sing, the best song of the lot being, You Brought a New Kind of Love To Me. This is a new type of picture for the clever Frenchman and it is worth watching for. Lyric The Single Sin, What would the

scenario writers and novelists do if all

women were discreet and never had a past? "Can a sinner become a saint, can a woman bury her past?" It is still good especially when women as charming and beautiful as Kay Johnson are the offenders. Just what her sin was, you will have to find out for yourself, but the advance notices say, "From a hell of her own making a girl climbed the long, hard, lonely road back to decency—to her rightful place in the sun. Then a shadow from out of the past sought to drag her back to the depth from which she had risen." Sounds as though the lady had been more than indiscreet. Bert Lytell stands by and with faith and a helping hand shows the way to security and happiness. Radio. Safety in Numbers. Buddy Rogers

plays the rôle of a young heir to for-tune, who is sent to New York by his uncle to learn the ways and wiles of the world. His uncle chooses as teachers three girls from the follies who are pledged not to vamp the lad but to instruct him how not to waste a fortune. He is initiated into the world of back stage and finds it so interesting that he writes a review himself. The producer likes it and buys it. Meanwhile Buddy has fallen for one of his teachers. After a series of amusing adventures in which music and song play a big part, Buddy wins the girl and all is well with the world. Lyric

Hook Line and Sinker. Robert Woolsey and Bert Wheeler as two insurance men who get mixed up in a gang war. It is wild and wooly stuff and also Radio. wildly funny.







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



With sugar continuing to move quic hearthe nost month lave again been fairly satisfactory. Hearp is slow to America but fairly good to Japan and Europe Copra is ledow normal to the Pacific coast but moving in Europe. While lumber shippers are more optimistic, business to both

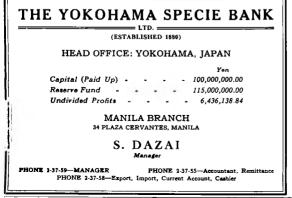
the Atlantic and Pacific coasts is still below normal, although an improvement is expected in view of reported low stocks in the United States. Shipments continue steady to Europe. Copra meal and cake are still moving heavily to Europe but in only fair volume to the Pacific pointing as most of the plants are closed down due, apparently, to very low prices for this commodity. Shipments of tobacco, cigars, embroideries, et ceters, are fair.

Rates are low but steady with no present indication of any radical changes.

From statistics compiled by the Associated Steamship Lines there were exported from the Philippines during the month of March 1931 to China and Japan ports 13,722 tons with a total of 46 sailings of which 2719 tons were carried in American bottoms with 8 sailings: to Parific coast for local delivery 22,141 tons with a total of 15 sailings of which 16,795 tons were carried in American bottoms with 10 sailings; to Pacific coast for overland delivery 474 tons with 9 sailings of which 300 tons were carried in American bottoms with 6 sailings; to Pacific coast for intercoastal 3091 tons with a total of 9 sailings of which 2774 tons were carried in American bottoms with 7 sailings; to Atlantic coast 110,936 tons with a total of 25 sailings of which 39,875 tons were carried in American bottoms with 9 sailings; to European Ports 24,-613 tons with a total of 18 sailings of which 136 tons were carried in American bottoms with 2 sailings to Australian ports 130 tons with a total of 4 sailings of which none were carried in American bottoms. A grand total of 175,707 tons with a total of 82 sailings of which 62,599 tons were carried in American bottoms with 19 sailings

Passenger traffic has been brisk during teb month of April with the usual heavy seasonal movement of residents on home leave as well as of those going to Hongkong for vacation. Considerable attention has been directed to interialand travel. Recently the Fhilippine Chamber of Commerce made an extended four through the Southern Islands on the ss Bohd, and plana are under discussion for a similar tour of northern ports. Manila businessmen are taking davantage of the quick Kourd-day roundtrip of their interests in Cebu, Zamboaga, and Hollo.

(Please turn to page 30)





-from Judge.

She-"You don't seem to get the thrill you used to get out of kissing me!"

He-"No-conditions are bad everywhere!"

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from Manila via China,	China-Japan, Honolulu San Francisco	Suez Canal and	S. S. "MAYON" Sails Wednesdays from MANILA			
Japan and Victoria Pres. Madison - May 14 Pres. Taft May 28	Panama Canal Pres. Cleveland - May 9 Pres. Pierce May 23	Eurоре Pres. Harrison - May б Pres. Hayes May 20	TO ILOILO ZAMBOANGA CEBU	TO Cebu Zamboanga Iloilo		
Pres. Jefferson - Jun. 11	Pres. Wilson Jun. 6	Pres. Fillmore - Jun. 3	May 13	May 6		
Pres. Lincoln Jun. 25	Pres. Johnson Jun. 20	Pres. Monroe Jun. 17	May 27	May 20		
Pres. Madison - Jul. 9	Pres. Jackson Jul. 4	Pres. Van Buren Jul. 1	June 10	June 3		
Pres. Taft Jul. 23	Pres. McKinley - Jul. 18	Pres. Garfield Jul. 15	June 24	June 17		
Pres. Jefferson Aug. 6	Pres. Grant Aug. 1	Pres. Polk July 29	July 8	July 1		
Pres. Lincoln Aug. 20	Pres. Cleveland - Aug. 15	Pres. Adams Aug. 12	July 22	July 15		

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SHIPPING (Continued from poor 28)

The following figures sh passengers departing from th	ow the	numb	er of
during the month of April 1	931 (firs	t figur	e ren-
resents first class, second	figure s	cond	class,
third figure steerage):			
China and Japan	340	119	397
Honolulu	13	7	35
Pacific Coast	114	13	235
Singapore and Straits Set-			
tlements	25		4
Mediterranean Ports	36		3
Europe Via America	8	1	
Tatala	626	1.10	601

Totals. Of general interest is the announcement of Mr. R. Stanley Dollar, President of the Dollar Steamship Lines Inc. Ltd., that Captain Fred E. Anderson, formerty of the ss President Wilson, will command the new eight million dollar turboelectric liner as President Hoover. Captain K. A. Ahin of the President Toft has been honored with the command of the ss President Coolidge. Both these Masters are well known to Manila resi-dents--they have each sailed over a million miles as masters of Dollar Liners

REVIEW OF THE HEMP MARKET By L. L. SPELLMAN International Harvester Company of Philippines



This report covers the Manila hemp market for the month of April with statistics up to and including May 4th. 1931.

U. S. GRADES: The first of the month buy-ers in the U.S. were holding off but sellers were offering Davao F were onering Davids $r_{1,8}$ cents; G, 4-7,8 cents; H, 4-5/8 cents; I, 5-3,4 cents; J1, 5-1.8 cents; S2,

5-1/2 cents: J2, 4-3 '4 cents, with other districts about on a par with these figures. A little later on sales were made of Davao F at 6-3/8 cents; 1, 5-3, S cents; J1, 4-7, S cents. Other districts, I at of the month the market was dull, buyers refusof the month the market was dull, buyers refus-ing to follow recent advances and yeary few sales were made since early April. Offers were [1] 4-3.4 cents; 1, 5.3/4 cents; 1, 5.3/4 cents; 1, 5.3/4 cents; 2, 4.3/4 cents; 1, 5.3/4 cents; 1 was offering at 6-7/8 cents; 1, 5-3 8 cents; J1, 4-15 16 cents but the market was extremely dull At the end of the month sales were made of Davao 1 at 5-1 S cents.

In Manila the market was firm at the beginning of the month and prices were: E, P18; F, P14.50; G, P8; II, P7.75; I, **P**10.75; J1, P9.75; S1, P14.50; S2, P11; S3, P10. By P. 174.30; G. 178, R. 1773, R. 1703, R. 1907, 3, P. 1907; S. 100, By the middle of the month prices increased to F. 115; G. 18.25; H. 1750; I. 11; J1, 110; S1, 115; S2, P11; S3, P10. Anticipatinga fall in prices, dealers were more willing to sell. The latter part of the month prices fell off as receipts increased and dealers became in-

off as receipts increased and dealers became in-different. By the end of the month prices had dropped to F, P14; G, P7.25; H, P7.1, P10.25; J1, P9.25; B, P14; S2, P10.25; S3, P0. U. K. GRADES: The early part of the month consumers were buying very little. London quotations were: J2, 216 S1, P14; L1, 216 J5; J2, 216 S5, M1, L17.3; W2, 216. Later in the first half of the month prices firmed slightly to J2, L19 S5, K, L18 J0; L2, L17; M2, L16. At the middle of the month the market was dull, to husiness being done. Later prices were no business being done. Later prices were casier but the market depressed owing to absence cases but the market depressed owing to absence of demand. Prices were quoted at: G. 119.10; J2, 218.10; K. 217.12.6. L1, 216.7.6; L2, 216; M1, 216.17.6; M2, 215.10. The market was reported to be still dull but not much pressure.

Toward the end of April the market was still loward the end of April the market was still duil. This was more or less due to leavy steepeir or expected heavy receipts. There were selers of K at E17, S11, E165, E2, E51.0, A the end of the month the market was quiet but steady and sales were made of S2 at E23, S3, E21; G, E19, E2, E18, E17, E10, E10

In Manila at the beginning of the month the market was firm, quotations made were: J2, P7.75; K, P7.25; L1, P6.75; L2, P6.25; M1, 6.50; M2, P6; DL, P5.75; DM, P5.25. By the middle of the month the market was quiet and prices ranged about the same as the early part of the month. Toward the latter part of the month the market continued quiet and prices dropped to J2, 1725; K, 1675; L1, 196; L2, 575; K1, 16725; M2, 1757; D1, 1753; DM, 17525; At the end of the month the market was still quiet, quotations being made at. 32, 165.75; K, 165.30; L1, 196; L2, 175.30; M1, 196; M2, 175.23; D1, 175.25; DM, 174.75. JAPANS: The Japanese market remained quiet beneabeau the month with yery little hungenes middle of the month the market was quiet and

throughout the month with very little business having been done.

MAGUEY: There was no particular interest shown in Cebu Maguey during the month nor shown in Cenu magnet, in Manila Maguey, PRODUCTION: Receipts have increased and 99.000 bales per week.

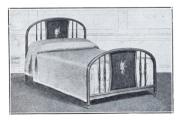
FREIGHT RATES: There has been no change

in freight rates on hemp since last report. STATISTICS: The figures below are for the period ending May 4th, 1931:

1931 1930 Manila Hemp Bales Bales On January 1st...... Receipts to date..... 112,802 195,035 411.944 525.883 554.746 720.918 Shipments to-120.861 ŮК 141,785 Continent 79,512 77,454 216,677 <u></u>. s..... 84,443 119,742 Japan 97,461 34,865 Elsewhere 27,899

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Individual sales of P 50,000 or over: Quinpo P 50,000 and Sampalor P 00,000. Menth of April Total Jan.s.Apr. inr. 1920. 1,556,352 7,277,914 1920. 1,556,352 6,12,345 1921. 401,997 3,381,877 1922. 701,780 3,220,347 1923. 1,365,335 3,220,347 1924. 699,218 3,46,007 1925. 1,006,751 4,720,002 1924. 1,298,724 1,346,007 1925. 1,006,751 4,710,702 1926. 1,298,724 6,034,067 1927. 1,518,712 6,034,067 1926. 1,298,724 1,807,731 1927. 1,818,772 6,034,067 1926. 2,307,917 8,716,332 1930. 2,331,933 7,633,437 1931. 7,689,905,907 9,072 Notwitheraming the poor total of last month. will be month. ti will be noted above that the first four month. jumilar period since 1915. 1,941 1,941	The Philippine Guaranty Company, Inc. Our Bonds are accepted by the United States Army, United States Army on by all the Bureaus of the States Army, United States Army on by all the Bureaus of the States Army, United States Army, United States Army, Child States Army, Ch
THE RICE INDUSTRY By PERCY A. HILL of Mahos, Naras Etidoiation Director, Rice Probabace 1 Attochation Palay prices range from P1.65 to P1.80 a sawan, rice prices from P4.40 to P5.10 a saek according to	Manila, San Juan and Pasay on the monthly amortization plan. Call or write for particulars: 2nd Floor, Insular Life Building, 290 Plaza Cervantes, Manila, P. I. V. SINGSON ENCARNACION President Phone 2-41-11 — P. O. Box 128
Find the sub-final sector of the sector of t	<text><text><text><text><text><text><text></text></text></text></text></text></text></text>

Cash results are the most satisfying proofs in the last analysis

The plant s to break, plow, seed, cultivate and harvest the crop with machines, cost sheets to be kept upon each operation and the unit cost per cavan ascertained. To be successful, cost per cavan ascertained. To be successful, this experiment must be carried on during three

seasons at least, and checked by the equal-share system on adjacent fields, with same seed and water conditions. As usual, this experiment is carried on by a large machinery firm-the only way to introduce new methods of agriculture in this country, or new crops.

Japan's effort to increase her rice yields during

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the last generation raised the yields 70% by seed the last generation raised the yields to , o y seem sciention, better field methods and the use of fertilizer—the practical and the theoretical forces of the country working together. Yet Japan's production costs are still 50% above those of Indo-hina, hence competition in spite of tariffs and transportation costs. Japan's those of indoctina, nence competition in spice of tariffs and transportation costs. Japan's rice demands, largely supplied by colony rice from Korea and Formosa, free of duty, are 160 million cavans a year, 2 cavans per capita for estimated population of 80 millions.

TOBACCO REVIEW By P. A. MEYER Alhambra Cigar and Cigarette Manufacturing Co.

RAWLEAF: During April prices tended to further increase, houders anticipating a short crop due to drought in Cagyan aud Ysahela. Depletion of stocks in Manila favors this bullish tendency. Comparative data for April exports are as follows:

	Rawleaf, Stripped Tobacco and Scraps Kilos
China	18,913
France	1,041,477
Hongkong	19,848
Java	
North Africa	
North Atlantic (Europe)	5,910
Straits Settlements	
Tonkin	78
United States	
April	1,336,369
January April 1931	7,725,514
January-April 1930	4,753,990
CIGARS: Export to the Uni	ted States con-
tinues rather unsatisfactory.	Comparative fi-
gures follow here:	
Period	Cigars
April 1931	12,002,542
January-April 1931.	
January-April 1930	
omitmet contraction and a contraction	

REVIEW OF THE EXCHANGE MARKET By RICHARD E. SHAW Manager, National City Bank



In order to strengthen their cash reserves in anticipation of the Sales Tax payments which fell due on April 20th, several Banks were keen sellers of U.S.STT. at 7,'8% premium up to that date, after which time rates firmed slightly closing at 1% pre-mium. Certain Banks were buyers of U.S.\$ TT, for the entire period under review at 3.4"

under review at $3,4'c_1$ delivery were settled at $1,4'c_1$ discut at 0,0'credit buls were taken at $3'c_1'$ discout and 0,0'deriver of the market was stady at the close. The following purchases of 0.3,5 Th have been made from the hushaft Treasurer since

nast report:

Week ending:	
March 14, 1951	5.8200,000
March 21, 1931	750,000
March 25, 1931	nil
April 4, 1931	pil
April 11, 1931	nil
April 18, 1931	nil

Sterling rates held very steady with sellers successful to the second seco

The market then weakened and rates slipped to the month's lowest level of 12-5/8 ready and 12-11/16 forward on April 9th. On April 28th a high point of 13-3/8 ready and 13-5/16 forward was reached. The closing rates were 13-1/4 ready and 13-3/16 forward. The New York Bar Silver quotation on March 31st was 28-3/4 from which level it dropped to be the set of the s

The New York Bar Silver quotation on March 31st was 28-3/4 from which level it dropped to the low point for April on the 8th of that month. The market then strengthened and touched a bigh of 29-1/4 on April 20th and closed at 28-1/2 on the last business day of the month.

Telegraphic transfers on other points were quoted as follows on April 30th:

Paris												
Madrid										,		106-3/4
Singapore							,	,	,	,	,	114 - 1/2
Japan										,	,	100-1/2
Shanghai.	,											158
Hongkong	g.											50
India												
Java												122-3/8

APRIL SUGAR REVIEW By GEORGE H. FAIRCHILD



New Yons MARKET: Trading during the first two days of the month under review was practically the same as that of the last two days of the previous month; the market was dull, husiness being done on the basis of 1.33 cents c. and f.

Prices remained almost stationary throughout the following week.

although sellers were able to dispose of some of their holdings to refiners at 3.35 cents duty paid. During the week, a parcel of June-July shipment Philippines was sold at 3.30 cents 1. t., equivalent to about P8.34 per picul exgodown Manila or Iloilo for prompt delivery.

Apparently the publication on the 11th of the report to the effect that an agreement had been reached at the Chadbourne Conference in Europe providing for crop restriction by Cuba. Java, Belgium, Germany, Czecho-Slovakia, Poland and Hungary did not produce a favorable reaction on the market as prices declined on the 15th in spite of the optimistic character of the report. Prices during the week declined from 3.33 cents duty paid to 228 cents at the close on the 18th.

During the following week, while values on the Sugar Exchange showed is one improvement owing to the better ione in the United Kingdom market, prices of actual sugar remained stationary on the basis of 3.25 cents and 3.27 cents duty paid. The United Kingdom bought Cubas at the equivalent of 1.17 cents f. o. b. May shipment. The price of refined on the Atlantic Coast was reduced to 4.40 cents on the 24th.

The last week of the month under review presented a gloomy outlook for sugar, prices for both futures and actual sugar having reached the lowest levels for the month, although the market was able to pick up on the 30th when sellers advanced their ideas to 3.25 cents, at which price, however, there were no huyers.

Futures: Quotations on the Exchange during April fluctuated as follows:

	High	Low	Latest
	1.32	1.15	1.19
July	1.41		1.29
Sept.		1.33	1.37
	1.57		1.46
1932—Jan			
Mar	1.64	1.49	1.53

Philippine Sales: During the month of April, askes and reasels of Philippine contribugals in the Atlantic Coast were reported as follows, afloats, nearby consignments and future shipments; 54500 toos at prices ranging from 3.39 cents (afloat) to 5.57 cents 1. t. (Deremberamounting to 42,700 toos at price ranging from 3.50 cents to 3.70 cents 1. t. Stocks: The latest statistics of world stocks were 8,140,000 tons compared with 7,487,000 tons at the same time last year and 6,637,003 tons in 1929.

LOCAL MARKET: The local market during the first week was firm, quotations ranging from P8.125 to P8.15. Very little sugar, however, was available for sale at these prices. During the following week, the market was quiet and exporters reduced their ideas to P.8.00-P.8.10. The following week saw further recession in prices, quotations being P7.30 per picul. Prices steadily declined during the last two weeks on the basis of P7.75-P7.90, a which levels selfers



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Division of Philippine Education Co., Inc.

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were unwilling to dispose of the limited stocks on hand.

Crop Prospects: During the early part of the planting genson, the weather was so favorable reports of the high percentage of germination were received from all sugar districts throughout the Islands. The absence of rainfall since early in January, it is fourch, has to a large degree nullified the good effects of the high germination record. The cane which was planted last September, October, and November, which had advanced to a point where more moisture was required than in the case of cane planted in December, January and Fobruary, is reported to be suffring very severely and in some places has died out. The extent to which Philippine came will survive long periods of drought is well known but unless the present drought is soon broken, the volume of the next errop is likely to the seriously reduced.

Another limiting factor on production is the reduction in the quantity of fertilizers due to the low price of sugar. Obviously, this is a great nistake, but it is unfortunately true that it is a fact. The Philippines Sugar Association is endeavoring to show that it is false economy to comomize on fertilizers because of the low price of sugar.

Some districts on Negros are complaining about the shortage of work animals.

Philippine Exports: Export statistics for the month of April as reported to us showed that 120,477 metric tons of centrifugals and 2,770 metric tons of refined were exported during the month. Exports of these two grades of sugar for the first six months of the crop year 1930-31 are as follows:

Centrifugals.												Metric Tons 533.837
Refined	,	,	,	,	,	,	,	ļ	,	ļ	,	20,831
Total												554.668

RAIL COMMODITY MOVEMENTS By M. D. ROYER Traffic Manager, Manila Railroad Company

The volume of commodities received in Manila during the month of April, 1931, via Manila Railroad are as follows:

Rice, cavans	231,439
Sugar, piculs	176,368
Copra, piculs	100.885
Desiccated Coconuts in cases	8.867
Tobacco, bales	2.609
Lumber & Timber B. F	804,600

The freight revenue car loading statistics for four weeks ending April 11, 1931 as compared with the same period for the year 1930 are given below:

1,577 1,751 18,909 21,283 (174) (2,374)

(741) (27,520)

7,477 8,218 88,997 116,517

FREIGHT	REVENUE	CAR	LOADIN	GS

COMMODITIES	NUMBER OF FREIGHT CARS			IGHT NAGE	INCREASE OR DECREASE		
003100071103	1931	1930	1931	1930	Cars	Tonnage	
Rice	1,036	821	13,680	11,402	215	2,278	
Palay	186		2,316	1,617	61	699	
Sugar	554		15,755		(333)	(10,303)	
Sugar-cane	744	1,232	12,863		(488)		
Copra	680	415	5,242		265	2,047	
Coconuts	330		3,651	3,595	(12)	56	
Hemp	17	8	154	63	9	91	
Tohacco		1	42	7	7	35	
Livestock	60	54	290		6	19	
Mineral Products	250		2,288	4,531	(178)	(2,243	
Lumber and Timber Other Forest Products	234 26	239 26	5,380 216	5,252 191	(5)	228 25	
Manufactures.	220	385	2,397	6,452	(165)		
All others including LCL.		3.015	21.626	22,699	15	(1,073)	
Molasses	102	240	3,097	8.614	(138)	(5,517	
Тотаь	7,477	8,218	88,997	116,617	(741)	(27,520)	
		SUMMAI	ŧ¥				
Week ending Saturday,							
March 21, 1931	2,144	2,486	26,772	38,334	(342)	(11,562)	
Week ending Saturday. March 28, 1931	2,170	2,114	25,986	29,221		(3,235)	
Week ending Saturday, April 4, 1931	1,586	1,867	17,330	27,679	(281)	(10,349)	
Week ending Saturday.		1,807	17,000	27,079	(201)	(10,545)	

April 11, 1931.

None .--- Figures in parenthesis indicate decrease.

TOTAL



THE AMERICAN CHAMBER OF COMMERCE JOURNAL PRINCIPAL EXPORTS

	TRINOIL	DENIORIC								
Commodities	Feb	uary, 1931		February, 1930			Monthly average for 12 months previous to February, 1931			
	Quantity	Value	%	Quantity	Value	%	Quantity	Value	%	
Sugar Armp. Coconsul Oil. Corport. Corport. Embroider. Embroider. Magery Leal Tobacco. Surfact. Surfact. Surfact. Corport. Corport. Surfact. Corport. Surfact.	87,202,818 10,785,168 11,084,695 15,688,625 12,399,408 434,150 3,034,397 1,328,169 42,632 5,091 6,004,576 -389,284 22,180 73,087	P11,535,110 1,556,722 2,340,272 1,905,680 4,77,722 367,367 30,645 1,062,261 334,070 136,779 170,553 172,112 163,052 81,038 63,819	54.9 7.3 11.1 9.0 2.7 0.1 5.0 0.8 0.8 0.8 0.8 0.7 3 0.2	101.644.842 13.826.998 7.669.025 9.923.512 15.793.909 1.480.960 1.429.695 2.280.383 5.0.742 13.768 3.400.661 697.547 104.872 62.337	P15,402,222 3,323,436 2,152,116 1,672,230 651,879 520,545 233,830 567,612 678,547 143,622 522,743 189,346 385,613 300,122 56,595	54.9 12.5 7.6 2.8 2.8 0.7 1.9 2.3 4 0.4 1.8 0.4 1.4 1.2	63,776,493 13,340,809 12,651,215 13,820,782 14,672,355 1,685,826 1,530,857 10,586 8,061,821 499,677 119,522 72,069	T 8,723,403 2,704,846 3,084,737 3,084,737 2,031,315 5066,208 522,465 124,705 610,773 4,50,128 325,385 365,707 296,327 247,519 310,731 62,369 610,731	41.4 12.9 14.5 2.7 2.3 0.4 2.0 1.6 1.2 1.0 1.3	
Canton (low grade cordage fiber). All Other Products.	460,211	44.020 664,039	0.2 3.1	499,427	81,680 1,050,336	0.3	416,704	60,667 1,012,496	0.2	
Total Domestic Products. United States Products. Foreign Countries Products.		20,987,651 99,352 28,164	99.5 0.4 0.1		P27,957,071 138,044 17,359	99.4 0.5 0.1		P21,306,533 109,893 13,565	99.4 0.5 0.1	
Grand Total		721,115,167	100.0		P28,108,474	100.0		P21,429,991	100.0	

Norg .- All quantities are in kilos except where otherwise indicated,

PRINCIPAL IMPORTS

Monthly average for 12 months previous to February, 1931 February, 1931 February, 1930 Articles Value % Value % Value % Cotton Cloths. Other Cotton Goods.... Iron and Steel, Except Machinery...... ₹1,134,799 762,400 ₹2,193,084 1.094.945 10.5 ₱1,753,788 977,893 9.8 7.4 6.7 0.5 3.9 4.1 4.2 11.7 2,673,733 173,016 573,909 1,029,291 538,209 372,543 788,651 $\substack{1,951,014\\59,972\\632,190\\948,296\\579,315\\738,784\\664,275\\528,523}$ 1.032,584 79,142 601,720 647,710 10.8 0.3 3.5 $\begin{array}{c} 12.7\\ 0.9\\ 2.8\\ 4.9\\ 2.6\\ 1.8\\ 3.9\\ 2.0\\ 2.8\\ 1.7\\ 1.9\\ 1.9\\ 1.9\\ 1.6\end{array}$ 523.24.03.6292.51.52647,710 654,664 1,764,376 364,444 326,723 468,863 157,309 941,072 224,488 424,635 191,955 2 4 2 1 3 0 1 0 6 2 Silk Goods. Automobiles. Vegetable Fiber Goods. Meat Products. Illuminating Oil. Fish and Fish Products. Crude Oil. Coal. Chemicals, Dycs, Drugs. Etc. 788,651 438,941 606,476 374,964 415,369 405,495 528,533 463,409 287,722 423,184 304,873 230,938 1.4
2.8
1.2 1.0 419,631 358,297 368,797 Chemicala, Dycs, Drugs, Fertilitors, Paper, Goods, Except Paper, Tobacco and Manufac-Furce of Matters, Matters, Automobile Tires, Fruits and Nuts. Woolen Goods, Woolen Goods, Shoes and Other Foot-Shoes and Other Foot-283,166 726,018 176,999 418,634 598,549 273,642 $\frac{1.9}{2.8}$ 1.2366,654 252,029 280,244 2.0 1.3 1.5 $\frac{1.8}{4.8}$ $\frac{1.1}{1.1}$ 297,141 1.9 518,391 2.4 397,895 2.1 110,944 418,163 0.7 $538,882 \\742,869$ $\frac{2.5}{3.5}$ 465,855 782,686 $\frac{2.5}{4.3}$ 219,398 258,646 242,050 204,876 121,595 202,608 135,447 433,126 235,707 313,613 194,351 311,307 0.6 2.0 1.1 1.4 0.9 1.4 101.794 0.6 0.7 0.5 2.2 1.2 91,505 335,586 60,930 140,121 0522030 1.1 0.6 1.1 $132,325 \\ 91,251$ 0.8 75,574 90,068 0.3 115,189 94,712 0.6 Coffee Breadstuff, Except Wheat Flour. Britation, Lercey wheat Ereut. Toilet Good. Case Manufactures, and Case and C 91,167 96,397 0.5 118,027 0.5 132,453154,2420.7 123,261 0.8 115,137225,7450.5 $123,353 \\ 182,665$ 0.6 79,821 130,045 20,338 103,986 0.1 105,968 0.5 0.4 $167,522 \\ 151,781$ 173,520156,4220.8 144,858127,124 0.7 1.0 78,051 0.4 $145,260 \\ 159,722$ 0.7 112,127150.4310.6 40,057 105.041 0.2 0.5 48,994 0.2 46,326 57,516 167,494 8,024 0.2 85,429 108,812 35,012 38,684 0.4 0.5 0.1 0.1 127,043 102,890 126,903 47,263 26,705 200,760 78,737 0.6 0.5 0.6 0.2 India Kubber Goods... Soaps... Matches. Cattle. Explosives. Cement. Sugar and Molasses. Motion Picture Films... Other imports 0.1 42,926 26,765 46,547 61,765 1,183,347 241,433 116,271 39,467 95,544 1,638,352 0.2 1.1 0.1 0.4 0.1 0.1 9.0 31,000 37,414 1,631,565 0.4 0.4 Motion Picture Films. . Other imports.....

TRADE WITH THE UNITED STATES AND FOREIGN COUNTRIES

Ports	February, 1931		February,	1930	Monthly average for 12 months previous to February, 1931		
	Value	%	Value	%	Value	%	
Manila	P23,188,400	62.8	P 34,126,127	68.4	P27,101,796	67.6	
Iloilo	7,529,015	20.5	8,631,042	17.4	6,519,735	16.2	
Cebu	5,139,393	14.0	4,790,583	9.7	4,605,441	11.4	
Zamboanga	188.287	0.6	376.351	0.9	371.084	0.9	
Jolo	26.530	0.1	82,829	0.3	44.263	0.1	
Davao	539.259	1.5	1.189.528	2.5	1.103.692	2.8	
Legaspi	180,665	0.5	299,371	0.8	396,961	1.0	
Total	₩36 771 555	100.0	P40 405 831	100.0	P40 142 072	100.0	

Nationality of Vessels	February, 1931		February, 1930		Monthly average for 12 months previous to February, 1931		
	Value	%	Value	%	Value	%	
American	77.436.906	47.5	P10,357,984	49.1	77,259,088	41.3	
British	3,434,912	21.8	5,650,556	26.7	4.388.669	25.4	
Japanese	807,546	5.2	978,902	4.5	1.314.835	8.3	
Dutch	1,076,673	7.0	536,088	2.5	533,153	4.0	
German	887,181	5.7	1.282.568	5.9	1.114.701	7.2	
Norwegian	1,224,396	8.0	407.014	2.1	587,607	4.3	
Philippines	15,197	0.1	656,958	3.0	85,573	0.6	
Spanish	2.843		147,596	0.5	59,265	0.4	
Chinese	4,297		28.342	0.1	73,090	0.5	
Swedish	4,905		31,539	0.1	51.682	0.4	
Danish	228.247	1.4	160,982	0.7	238,498	2.2	
French			,		1,167		
Italian							
Belgian					5.090		
Panaman	297,364	1.8	504,806	2.4	438,069	3.4	
By Freight	715,420,467	98.5	P20.803.375	97.3	T18.325.470	97.9	
By Mail	235,921	1.5	583,982	2.7	368,344	2.1	
Total	P15,656,388	100.0	P21.387,357	100.0	P18,713,814	100.0	

CARRYING TRADE

IMPORTS

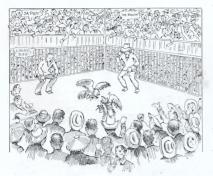
EXPORTS							
Nationality of Vessels	February, 1931		February, 1	930	Monthly average for 12 months previous to February, 1931		
	Value	%	Value	%	Value	%	
American	£7.976.185	38.0	₹10.040.367	36.0	P8.039.939	38.2	
British	6.645.165	31.5	6,720,986	24.1		24.5	
Japanese	4,231,270	20.1	4,716,759	16.9		18.9	
German	119,864	0.5	389.449	1.5		2 2	
Norwegian.	871.529		2,760,410				
Spanish,					23,150		
Dutch	711.240	3.4	121,883	0.5	132,706		
Philippines.			15.760	0.1			
Chinese	28.609	0.1	12,453		41.054	ŏ 2	
Swedish	157,293	0.7	1.816.665	6.6		2.2	
Danish	33,854	0.1	1.109.022	3.9	567,645	2.6	
Panaman					304,188	1.3	
Belgian					7,031		
By Freight	720,775.009	98.5	P27.703.754	99.6	P20.901.130	97.6	
By Mail	340,158	1.5	404,720	0.4		2,4	
Total	P21,115,167	100.0	P28,108,474	100.0	P21,429,157	100.0	

TRADE WITH THE UNITED STATES AND FOREIGN COUNTRIES

Countries	February, 1931		February, 19	30	Me ality average for 12 months providing 15 February, 1951			
	Value	_%	Value	%	Value	%		
United States	P27,504,451	74.3	P37,663,297	75.6	# 29.20 L.20			
United Kingdom	1,268,133	3.4	2 189 379	4.7	1.404			
Japan	1,912,992	5.2	2 478 863	5.2	3			
China	798 620	2.2	1.333.494	2.9	î			
French East Indies	57,356	0.2	155.342	0.5				
Germany	648,581	1.8	1.096.143	2.4		- i		
Spain	1.464.987	4.0	672.337	1.6	· .			
Australia	64,281	0.2	309.383	0.8		- 1		
British East Indica	511,074	1.4	777.081	1.8				
Dutch East Indies	1.028.653	2.8	527.380	1.3		i		
France	173,726	0.5	403,013	1.0	sr.			
Netherlands	236,490	07	187,778	0.6				
Italy	115,047	0.3	310,385	0.8		- 1		
Hongkong.	69,109	0.2	147.339	0.5				
Belgium	234,452	0.7	516,701	1.3	ð			
Switzerland	70,681	0.2	165,116	0.6	168.470			
Japanese-China	106,939	0.3	11.522		135,410	ۍ. ب		
Siam	35,097	0.1	69,078	0.2	33.329	0.1		
Sweden	51,860	0.2	73,094	0.2	92,260	0.2		
Canada	21,155	0.1	\$3,183	0.1	72,675	0.2		
Norway	23,623	0.1	81,906	0.2	55,395	0.1		
Austria.	5,489		10.814		9,262			
Denmark	25,334	0.1	40,871	0.1	33,058	0.1		
Other Countries	343,427	1.0	221,332	0.6	234,489	0.6		
Total	₹36,771,555	100.0	P49,495,831	100.0	P40,142,972	100.0		

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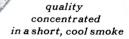
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