ISTHMUS CONDI-TIONS IMPROVE

Encouraging Report of Shonts, Chairman of Commission.

Many Houses Erected and Old Ones Depaired - Docks and Railroad Shops Nearing Completion-General Health of Laborers is Very Much Better.

Washington, Oct. 19. - Chairman Shonts, of the Isthmian canal commission, made the following statement of his observations on the Isthmus of Pan- unlawful restraint of trade. It is fur- government the title to lands of the ama during his recent visit:

affairs on the isthmus, observed by 175 per cent in advance of that on the ed States has been defrauded. every person during the last six or mainland. Practically all the lumber eight months who had been there pre- used here is imported. viously, was the feeling among the men. Chief Engineer Stevens' meth- signed an order to show cause why the ods and personality are making a strong injunction should not be issued. The impression and creating confidence in

had been made in the repairing and cattle and meat dealers, of whom there construction of hosues, over 200 of the are about 70, including many very old French houses having been repaired prominent ones. It is alleged that during the last two months. A large practically all of the cattle ranchers of dock at Christobal, which has 28 feet the island have combined to control reof water, will be ready for ships in a tail prices, agreeing not to compete and with the laws of the United States revery few weeks. Rapid progress is be- to sell only at a single market in Honing made on dock 14, also at Cristobal. olulu.

"When these docks are all accepted and in operation, we shall be able to handle all the commission material and a large part of the Panama commercial freight from these docks, leaving the Root Proves Gloucester Fishermen old docks largely for the use of ships of other lines. We are also putting in shops and terminal yards at Cristobal

trated by the fact that notwithstanding revenue protection service directed that we have increased the laboring force to American vessels should not be allowed nearly 4,000 men during the last four to fish under American register, on the months, the number of patients in An- ground that they had never done so in con hospital was lower than for many the past. Prior to this time the Amerprevious months."

CUBA FEARS COMPETITION.

ippines Alarms People.

Probable Reduction of Tariff on Phil-

Havana, Oct. 19 .- The fear that the United Stats will lower the tariff on highest proof of nationality, and carries Philippine products was one of the with it not only a license to trade, but factors that led to the united movement also a regular fishing license.

ident Palma this evening and outlined to him their purpose of securing a general treaty of commerce and navigation with the United States to supersede the praesent reciprocity treaty between the two countries. The committee said it desired to inform President Palma definitely of the project that had been undertaken, in order that it might be as-

MONOPOLY CHARGE FAILS.

Beef Packers Will Be Tried, However, for Conspiracy.

Otis Humphrey today gave a decision d'affairs here. on the demurrer of the meat packers charged with illegal conspiracy. He leaving the State department, said M. overruled the portion of the demurrer Taigny was entirely without fault in in which the packers attacked the odd- the matter. He had merely obeyed the enthusiastic, those present being prinnumbered counts, charging monopoly, directions of the Paris foreign office was sustained.

the packers asked leave to extend his action in seizing the property of the demurrer to the third count of the in- French cable company. dictment to the first count, to which he previously announced he would enter a "France will support him." He added plea of not guilty. The court allowed significantly: "We have two beautiful this and then overruled the demurrer warships now in the Caribbean sea." to the first count.

Judge Humphrey gave the defendants until Monday next to enter special pleas in the case.

Popular Farewell to Wright.

might be construed as indicating his its course. intention not to return to the islands. The foreign residents of this city are enthusiastic over the proposition to give Governor Wright a farewell.

Menace to the Flag.

some 50 schools to teach their children owed \$2,926,578 to "customers." Buddhism, the Japanese language, and loyalty, not, he asserted, to the Stars and Stripes primarily, but to the emperor of Japan.

Jerry Simpson Has Quiet Day.

morning from Roswell, N. M.

ATTACK ON LOCAL TRUSTS.

Government is Prosecuting Hawaiian Lumber and Meat Monopolies.

Honolulu, Oct. 20. - Acting under instructions of the United States attorney general, District Attorney Breckens injunction suits for the purpose ofbreaking up the local trusts.

A suit was filed today against the firms of Allen & Robinson, Lewers & Cooke and Wilder & Co. It asks that the Federal court issue a perpetual injunction restraining the above named firms from carrying out an alleged agreement controlling the entire lumber business of the islands.

It is alleged that the three firms named control 90 per cent of the business here and have combined, in violation of an act of congress to prevent the of the United States to recover to the ther alleged that the price of lumber public domain in Washington, Oregon Democrats and Social Revolutionaries, 'The most encouraging feature of here, as a result of the combination, is and California, out of which the Unit-

hearing was set for December 4.

It is reported that Mr. Breckens is

AMERICAN RIGHTS SUSTAINED.

May Fish Off Newfoundland.

Washington, Oct. 20. - After a conand have planned yards for La Boca Mortimer Durand, the British ambasand the end of the line. The bridges sador, lasting for an hour and a half, D. C. of the Panama railroad have been it was announced that a speedy and strengthened so as to carry the heavier satisfactory solution of the Gloucesterlocomotives now arriving on the isth- Newfoundland fisheries controversy was in sight. The facts obtained showed "General health conditions are illus- that the Newfoundland inspector of ican fishermen had bought bait in Newfoundland under fishing license. They are now prevented by law from buying bait, and the authorities have been unwilling to permit them to catch herring without a special fishing license.

Mr. Root informed the ambassador that an American register is a ship's

of the seven commercial, industrial and As soon as this fact is made clear to agricultural organizations of Cuba in the Newfoundland authorities, it is ex- substance of a report which Chief woman is understood to have a modest favor of a new treaty with the United pected they will withdraw all objec- Chemist Wiley, of the department of fortune in her own right. The directors of the joint movement men, with the approval of the State begun here Tuesday night visited Pres. department, have been instructed to cently taken for analysis from the continue their fishing.

WARSHIPS IN CARIBBEAN.

France Ready to Enforce Demands on Venezuelan Government.

Washington, Oct. 20. - Secretary Root is doing all he can to assist in bringing sured that the Cuban government fav- about a settlement of the differences between the French and Venezuelan governments growing out of the refusal of the latter to longer maintain diplomatic relations with M. Taigny, French charge d'affairs, in Caracas. Today he discussed the situation with both M. Received Warmly by Mikado, Coldly Jusserand, the French ambassador, and Chicago, Oct. 19.-Federal Judge J. Senor Veloz, the Venezuelan charge

The French ambassador, as he was when he sent to the Venezuelan gov- streets were strongly guarded by the den by the first Hay-Pauncefote treaty, Following the decision, counsel for ernment a letter of protest against its

"Therefore," said the ambassador,

Alturas, Cal., is in Ruins.

Reno, Nev., Oct. 20. - From an un- boat and brought Komura ashore. known cause a fire started at Alturas, Cal., at 9 o'clock last night, and when the flames were under control late this

Francis is Found Guilty.

Philadelphia, Oct. 20 .- Stanley Fran- passed the new flag law. cis, who has been on trial in the United States District court since October 9, charged with using the mails to de-Worcester, Mass., Oct. 19 .- At the fraud in connection with the defunct meeting of the American Missionary Storey Cotton company, was today zona Association of Congregational capture of the two officers of the royal association today Rev. Mr. Doremus found guilty. Francis, who was known Ministers has adopted a resolution urg marine. Several British warships are Scudder, of Honoluiu, pleaded for the under several aliases, was charged by ing congress to incorporate in the Ari- already off the Moorish coast in conestablishment of Christianity as the re- the government with being a principal zona statehood bill a prohibition nection with the wreck of the repair undulated like water disturbed by the ess has been devised for neutralizing ligion of the islands, pointing out that in the Storey Cotton company, which against the licensing of gambling, lot- ship Assistance in Tetnan bay, so there

Great Storm in Oklahoma.

Guthrie, O. T., Oct. 20. - Heavy by the Oklahoma bill. wind storms prevailed throughout Eastern Oklahoma last night. The worst was at Manfoodkit, where two children Wichita, Kan., Oct. 19.—At 10 were killed and nine persons injured, ten mates, pilots, masters and engin- in Venezuela. The arsenal and the for reinforcing the sounds given forth static electricity is to be neutralized. o'clock last night ex-Congressman Jerry two prabably fatally. At Meriden a cers at San Francisco were revoked to- artillery depot are working at full pres- by phonographs and gramophones, m- Charges passing from the points pro-Simpson was sleeping soundly. He house was demolished, but no one was day by United States steamboat in- sure. The cruiser Desaix, which left vented by Mr. C. A. Parsons, the inpassed a quiet day. His son, Lester burt. Near Cushing farm buildings spectors. The action in each case was yesterday, took a large store of ammu-Simpson, and family arrived yesterday were damaged, but no persons have for the reason that their naturalization nition for Fort du France, Island of Horace Short. A small valve of pebeen reported injured.

TITLE OBTAINED FRAUDULENTLY

has instituted the first of a number of Suit Begun at Tacoma to Recover Government Land.

United States Has Been Defrauded Out of Large Tracts in Washington, Oregon and California-Emploves of Interior Department are Involved.

Tacoma, Wash., Oct. 17. - In the Federal court today six cases were filed by Attorney General Moody on behalf

The complaint charges that Frederick A. Hyde, John A. Benson, C. W. United States District Judge Dole Clarke; the Willamette Pulp & Paper company, a corporation existing under the laws of the state of Maine; William G. Gosslin, Alfred Truxbury, W. H. Sawyer and others, by fraudulent "I found that substantial progress about to file a similar suit against the schemes and practices, involving bribery, perjury, supornation of perjury, forgery, fraudulent affidavits of persons not desiring or intending to purchase lands, and affidavits of fictitious persons, have, while pretending to comply garding the disposition of the public lands and the granting of lieu lands, divested the government of large tracts state, and in California and Oregon.

It is further charged that the defendants employed one Henry P. Dimond, a lawyer of San Francisco, to assist ference between Secretary Root and Sir public lands by representing them be- this country by Miss Alice Roosevel.

It is also alleged that the defendants employed Woodford D. Harlan and in defrauding the government.

DYED BUTTER FOR NAVY.

Coal Tar Was Used by Contractors at League Island.

tion. Meantime, the American fisher- Agriculture, will submit tomorrow to Secretary Wilson. Specimens were re-League Island yards hospital kitchen United States Government Decides to and barracks, from the United States receiving ship Lancaster and other naval craft by representatives of the Pennsylvania dairy and food commissioners, who are said to have obtained similar samples from the men who sold the produce.

> Mr. Wilson will refer the report to President Roosevelt, who will, in all probability, call the attention of the department of Justice to the matter.

KOMURA REACHES TOKIO.

by His People.

ception at the railway station was not ry and Major Goethals will be the cipally government dignitaries The rial carriage.

his majesty's aid-de-camp, who went to police and protect the canal. alongside the steamer in a dispatch

Sweden Dissolves Union.

irreparable minsfortune and would be joint movement. regretted. Both houses subsequently

Want Prohibition in Arizona.

protection to the Arizona Indians and cessity for prompt redress. the citizenship of the state, as provided

Naturalization Frauds React.

papers were obtained by fraud.

RUSSIA IN NEW FERMENT.

Strikes Break Out in the Big Manufacturing Cities.

St. Petersburg, Oct. 18. - The strike at Moscow has given an impetus to the new wave of strikes and disorders which is sweeping over the country and which promises a repetition of the period of stress that prevailed in January and February, though, it is boped, on a less serious scale. Besides the tumult in St. Petersburg and Moscow, strikes and disorders inspired by the events in the latter place are reported from Saratoff, Kieff, Kazan, Kharkoff and other cities, while the strike movement has again broken out in Moscow.

Dispatchs from Ekaterinoslav, Kuban and Tiflis report troubles in the Caucasus, which, however, have no connection with the Russian move-

A large part of the working people seem to be inspired by a spirit of unrest. The movement is largely political, and is engineered by the Social many of the leaders of whom deplore the outbreak at this time, as it will interfere with the perfected campaign the parties during the elections of the donma. They say, however, that it was necessary to take advantage of the outbreak at Moscow, even though they were not fully prepared for the

PAY DUTY ON PRESENTS.

President Orders Daughter Treated

Like All Other Citizens. Chicago, Oct. 18 .- A dispatch to the Record-Herald from Washington says: Secretary Shaw and Collector Stratton, of the port of San Francisco, have had in the Vancouver land district in this a load of trouble for several weeks about which the public has known nothing, and it was lifted yesterday which the first keel plates are laid. when the secretary was told by President Roosevelt to collect the legal duty them in their fraudulent procuring of on all dutiable articles brought back to fore the department at Washington, The total duty is expected to reach her to be capable of equaling her nearly \$60,000.

William E. Valk, employes of the In- pines, China, Japan and Corea many attack from a submarine, and if she terior department, whose duties are to pretty and some quite valuable pres happens to touch off a floating mine investigate and report on cases of the ents. Some of the customs officers will be able to continue affoat until not considered fit to stand even in fraudulent entry and acquisition of suggested Miss Roosevelt ought to be a port is reached. In addition to these lands, to give them information con- allowed to bring the valuables in duty enviable virtues, the Dreadnought will cerning departmental affairs connected free, inasmuch as she was treated with also have great speed, and, if she with the public lands and otherwise all the honors of a princess and did wants to "turn tail" her engines, demisuse their trust to aid the defendants much to cement friendship between the veloping a speed of 21 knots an hour, United States and foreign countries. will enable her to outdistance any too The belongings of crowned heads, of pressing foe. Even if overtaken, the royalty and of diplomats are always advery thick armor plating will enable mitted free of duty into the United her to stand unusual punishment, and States. Secretary Shaw received sug- for dealing with torpedo boats she will gestions until he was almost sick. The have a small battery of one-pounders presents are worth probably \$100,000, and six-pounders. She will also be Washington, Oct. 17.—That samples and if the usual rate of duty was imarmed with torpedo tubes, but will be of butter submitted as a portion of a posed it would cost Miss Roosevelt or unique in having no secondary batlarge quantity supplied to the League her father upwards of 60 per cent or Island navy yard at Philadelphia prove \$60,000. Neither Miss Roosevelt nor to be colored with coal tar dye is the her father is rich, although the young No details of the armor to be placed

WILL DEFEND CANAL.

Fortify the Terminals.

Washington, Oct. 18 .- Fortification of the terminals of the Panama canal is Dreadnough will mount no fewer than one of the subjects to be considered by Secretary Taft, when he makes his visit as any ship affoat. This enormous batto the isthmus, and for this purpose he tery of 12-inch rifles will have a comwill be accompanied by members of the bined muzzle energy of 480,000 footfirst committee of the Fortifications tons. Each of these blg guns will board. This committee consists of Major J. P. Storey, ex-chief of artillery, retired; Brigadier General Alex McKenzie, chief of engineers; W. M. Crozier, chief of ordnance; Samuel M. Mills, chief of artillery; Captain Charles Sperry, of the navy, and Major George Goethals, corps of engineers. Tokio, Oct. 17 .- Baron Komura, the All the members of this committee will Foreign minister, who acted as chief not accompany the secretary and until plenipotentiary for Japan, arrived here definite orders are received it is probtoday from Vancouver, B. C. His re- able that General Storey, Captain Spermembers who will go to Panama.

Fortification of the cana: was forbidtroops, police and gendarmes. The but this treaty was amended by the ooo tons. To-day, if there are includbaron drove to the palace in an impesenate. The canal treaty which was ed the ships being built, she has sixty. finally adopted and is now in force, In 1895 the heaviest British battle-The emperor showed exceptional and which superseded the Clay-Bulwar ship was the Royal Sovereign, of 14,honor to Baron Komura by dispatching treaty has no mention of fortifications, 260 tons. There were eight ships of least must be near. to Yokohoma, where he landed from but does allow the United States to use the Empress of India, Colonel Inouye, such military force as may be necessary

Stand by Uncle Sam.

Havana, Oct. 18. - The seven commercial, industrial and agricultural Stockholm, Sweden, Oct. 17.-The associations of Cuba, at a joint meeting Manila, Oct. 19.—Arrangements are afternoon the greater portion of the union between Norway and Sweden ex here today, unanimously passed a resobeing made for a popular farewell dem- thriving Modoc county town was in isting sincs 1814 has been dissolved, lution that the great commercial need of Dr. Dunbar of Hamburg is shown onstration upon the departure of Gov- ashes, at least \$75,000 worth of prop- both houses of the riksdag having pass- of Cu'a is a new, and, if possible, a to have proven very effective. Having ernor Luke E. Wright for America. It erty being swept out of existence. The ed the government bill repealing the permanent, commercial treaty with the first proven that hay fever is due to will take the form of a banquet, public fire started in a candy factory, from act of union and recognizing Norway United States. The meeting elected a the pollen poison from grasses, cereception and a water pageant. Gov- what cause will probably never be "as a state separate from the union committee to initiate a movement toernor Wright has vetoed the proposi- known. A brisk wind carried the with Sweden." The lower house adopt- ward obtaining such a treaty. Louis tion to give him a valuable present, flames from one building to another, ed the bill without debate, but two or Galban, a leading importer and presisubscribed for by the public, as it the fire fighters being unable to check three members of the senate expressed dent of the Havana chamber of comthe opinion that the dissolsution was a merce, was chosen president of the

Ships Scare Moors.

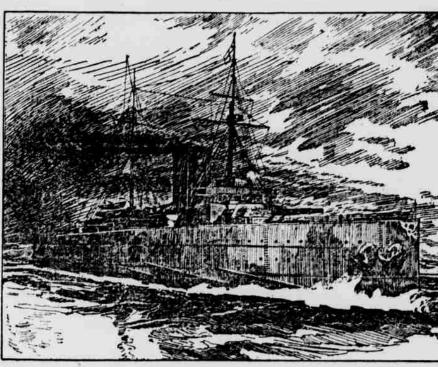
London, Oct. 18. - The British Foreign office has sent instructions to its Tucson, Arizona, Oct. 17 .- A Star minister to Morocco to take the most special from Prescott says that the Ari- energetic measures in regard to the the Japanese living there maintain when closed by the postal authorities, teries and the sale of intoxicating is plenty of force available to impress ed another movement that proves to ton and paper mills, printing press liquors in the state of Arizona, claiming the Moorish authorities with the ne- be a true tide, due to the sun and rooms and other places. It consists

Preparing Reserve Vessels.

Cherbourg, Oct. 18 .- Active work is going on here in preparing reserve ves- greater than the possible errors. Martinique.

******************************* **BRITAIN TO HAVE** MIGHTIEST BATTLESHIP

H. M. S. Dreadnought, 18,000 Tons, Is Planned to Be the Largest and Heaviest Man-of-War Afloat.



The British are about to begin the construction of the largest, heaviest, most powerful and most costly battleship ever built, and intend to have the pennant flying from ner mast with-

This invincible and invulnerable war name. She will mount more heavy The daughter of the president has re- guns than any two battleships now

> on the Dreadnought have been given, but it is known that she will be the most completely armored ship affoat. Her armor alone will weigh about 5,-000 tons. In gunpower the Dreadnought is designed to be the most formidable warship ever seen. No battieship in the world to-day carries more than four 12-inch guns, but the ten, or two and a half times as many throw a shell weighing 850 pounds, the combined battery being able to throw over four tons of projectiles at one discharge. The Dreadnought will be able to throw this immense weight of metal a distance of five or six miles, at which range the shells would pierce the armor of practically any battleship

Progress in Battleships.

There has been a wonderful advance in the development of battleships within the last ten years. In 1895 Great Britain had twenty-three this type, and they were regarded as the finest affoat.

France at that time had fourteen

battleships, each of over 10,000 tons displacement, the largest being the Bouvet, of 12,205 tons. There are in sixteen months after the date on now twenty-six battleships, each of more than 10,000 tons, in the French navy, the heaviest being the Democratic class, now building, ships of 14,vessel is to be named Dreadnought, 635 tons. Italy, in 1895, had ten batand the British admiralty has designed | tleships ranking above the 10,000-ton class, the heaviest being the Lepanto, a 15,900-ton ship, built in 1883, and so heavily armed and armored that she ceived during her trip to the Philip- afloat; will be able to withstand an almost found it difficult to get out of her own way. She is now ranked as a second-class battleship; but she is that line. The Italia, sister ship to the Lepanto, was built in 1880, and was for many years the largest battleship affoat. She represents an early attempt to build a monster battleship, but, apart from size, she has never been considered at all formidable. Italy now has fourteen battleships, each over 10,000 tons, the heaviest being the Regina Margherita, 13,-124 tons.

In 1895 the United States and Germany were equal as to battleships of over 10,000 tons. Each had four; the United States had the heaviest ship in the Iowa, of 11,340 tons. Germany's four were uniformly 10,300 tons. Now Germany has eighteen heavy battleships, and six building. The United States has twelve, with thirteen building and two projected. The heaviest German battleships to-day are her 12,-997-ton class; the heaviest in the United States is the Connecticut class, 16,000 tons.

The wars of the United States with Spain and Japan with Russia have not been without their lessons to the naval powers, and the tendency is to build larger and heavier battleships, so that they may carry more tremendous batteries. The determination to build these enormous ships was arrived at only after considerable discussion. It was thought by some naval constructors that more units, each of considerable power, were to be desired above a few battleships of the greatest power.

It was thought that the Dreadnought would be the last word in warship construction for many years, but now it appears that Japan is to build three battleships of 19,000 tons each. Germany is reported to be considering a 20,000-ton warship, and France next armored ships, each of more than 10,- year is to lay down one of 20,500 tons, Perhaps the contest will end in universal peace, for there is a limit to battleship construction, and if it is not reached in the Dreadnought, it at

Popular Science

sought a preventive by repeated vacpollen. The antitoxin thus produced in the blood serum neutralizes the poisonous effect of pollen in the eyes and nose. The serum is not injected under the skin, like others, but simply applied to nose and eyes.

The precision of modern observations brings to light unexpected facts. At the Paris Observatory Jean Masmoon. The measurements have been of a transformer stepping up an altermade repeatedly during the month nating current to 10,000 or 20,000 volts with the six microscopes of the instru- and an inductor composed of fine steel ment. The tidal motion is slight, but wires encased in hard rubber, and ar-

Washington, Oct. 17 .- The license of sels for service in case of eventualities | The "auxetophone" is an attachment | the web or other object in which the cultar construction controls the ad- benith is six meals daily.

mission into the trumpet of compressed air supplied from a pump or bellows. The action of the apparatus is compared in the Scientific American to that of an air relay, whereby not only are greater power and volume imparted to the sounds, but the fullness and richness of tone are heightened. It is said that on a calm day the auxetophone can be heard distinctly at a distance of two or three miles, and that in speech every word may be clearly distinguished as much as 500 yards away.

Everybody has noticed how friction generates electricity, whether on the back of a petted cat, or on a rubbed glass or gutta-percha rod, or at the fingers' ends of a person who has vigorously shuffled his feet over a dry carpet. Sparks can often be drawn from swiftly moving belts on machinery, and in weaving and spinning processes the fibers sometimes accumulate troublesome electric charges. ranged with its points placed above

A small boy's idea of the board of