rests on the in and lifted boiled suffithe garments

theumatism

seld in the blood. Hood's

t Medicine. Price, \$1.

A few movements fork, either with

lus in Piace. getting the reins Virginian has dettachment composed ire bows, to be seching on either side, the tail, and prevent a switching it high over the reins.

fo be elikken into the shoes, on your feet feel awollen, neruncomfortable. If you have at or tight shoes, try Allen's it rests and comforts; makes and callons spota. Relieves unions of all pain and is a cerest. Chilbialta, Sweating, damp Chilbiales, Sweating, damp We have over thirty thou-ninis. Try it today. Sold by and shoe stores for 25c. Trial IE. Address, Allen S. Olm-N. Y.

rea. A line of pipe has been a point near the postoffice and ber of hydrants laid on it. g is done by an engine on a fire libis, it is hoped, says Engineers, is the beginning of a comsive system of independent fire ion for the business district of r. Sack a system has been adlor a number of years.

d is complete without a bot-us Jease Moore Whiskey. It i wholesome stimulant rec-all physicians. Don't ne-

Balls Come From enter in the world for ceel balls for ball Schweinfort, in

NEED OF THE CANAL.

NICARAGUA DITCH WOULD SAVE TIME AND MONEY.

As a Business Venture Alone the Proposed Artery, It Is Claimed, Would Be a Big Bonanza in the Way of Tolls and Lock Charges.

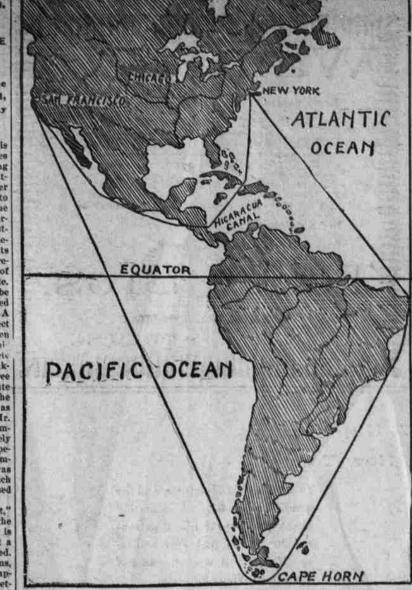
That the proposed Nicaraguan canal is vital to the interests of the United States was emphatically demonstrated during the recent war with Spain when our battleship Oregon was compelled to make her long voyage down around the Horn to reach the scene of naval operations. The apprehension of the American people dur-ing the long detour was painfully and justly excited, while the Government was de-prived of several weeks' service of its finest man-of-war during the time it refinest man-of-war during the time it required to sail down the west coast of South America and up on the eastern side. Then, again, the commercial benefits to be derived by the completion of the proposed short-cut waterway are inestimable. A most comprehensive article on the subject of the Nicaraguan canal has been written by Henry I. Sheldon, a Chicagoan. This is said by experts to be the most complete study of the canal question yet undertak-

parilla study of the canal question yet undertak-ine. Price, \$1.

Mr. Sheldon visited Nicaragua three years ago and traversed the entire route of the projected waterway, examined the work done, and secured reliable data as to cost and methods of construction. Mr. to cost and methods of construction. Mr. Sheldon went not as the agent of any company or of the Government, but merely as an individual having no interest, pecuniary or friendly, with the present company constructing the canal, and was careful to incur no obligations which would prevent his taking an unbiased

to be polished are he straps, each of writes Mr. Sheldon, "that I reached the conclusion that the canal in Nicaragua is practicable, and can be constructed at a cost on which fair returns can be earned. It also seems clear that, for many reasons, It is not a suitable work for private capital to undertake, and that it will be better that our Government should assist the undertaking. There are strong equities on the side of national aid, inasmuch as the chief benefits will never be the toils collected from passing years.

ton, and the population of those States will be more than doubled. For many years I have occasionally visited the Pa-cific coast, for either business or pleasure, and always the most striking aspect of Les condition has been the absence of satisfactory markets for its products. Not a
bushel of its large wheat crop comes to
the Atlantic coast by rail, as wheat cannot bear the cost of so long carriage.
Neither can its lumber or ores come by
rail. In many places, after the farmer or
the fruit grower has paid the charges of the fruit grower has paid the charges of transportation companies, there is little or nothing left for him. The population continues small because the markets are so inadequate. Twenty-five years' trial has demonstrated that if railroads are to parently practicable, is by way of a ship canal across the isthmus, through Nicara-



MAP SHOWING PRESENT ROUTE AROUND THE HORN AND THE SHORT-CUT MADE BY THE PROPOSED CANAL.

ural course will be to begin with the countries where we shall meet least competi-der the Clayton-Bulwer treaty should be own, gives us a great advantage. The ly connected with the Eastern question idea of trying to sell much of our products [the balance of power, and other large subto China and Japan is new to our people; but those countries are entering on a career of great development, and why should recr of great development, and why should between the situation at Suez and that at not the American people have a share in Nicaragua."

Of Japan's purchases abroad of \$113,000,

000 in 1804, we sold her only \$11,000,000.

SEAKE WE

FIVAS

Salines Bill

Sta. Helena B. So

BBITO CANA

S Juan del Surlo

PACIFIC

OCEAN

freight service consumes from seventeen to twenty-one days. The canal line will be only about 60 per cent longer than the

NICARAGUA

gaiso o)

Guanacaste

MAP SHOWING ROUTE OF THE PROPOSED NICARAGUAN CANAL.

be 4,760 miles. The ordinary railroad freight service consumes from seventeen \$10,000,000. We were good buyers, howto twenty-one days. The canal line will be only about 60 per cent longer than the rail line.

\$243,000,000 in 1894, we supplied only tons; in 1871, 760,000 tons; in 1872, 1,400,000 tons, and there has been a fairly ever, taking \$25,000,000 of her products.

Our diplomatic agents report that with more alertness and enterprise we could volume of the world's commerce has stead-

ple of the warm countries, and now not

Favors Government Ownership,

Mr. Sheldon takes strong ground in fa-vor of absolute ownership and control of

collected from passing vessels. The canal may so develop our trade with Eastern Asia that a single year of that trade will exceed in volume the total cost of construction. Its opening will double value almost every acre of agricultural land in California, Oregon and Washington, and the population of those States almost good-naturedly, made no effort to will be more than doubled. For many sell, England to joint control of the canal unjects involving the nations of Europe. There is no analogy as to neutralization

> Estimates of Probable Revenue. Mr. Sheldon's estimates of the probable revenue to be derived from the canal are encouraging. "As the conditions are so similar, it is necessary, in taking a broad view of probable earnings, to consider the business transacted by the Suez canal. The results there shown are more helpfu

than mere estimates; they are ascertained facts. That company deals with the world's commerce, just as will be done in Nicaragua. In 1895 its business amountdistance around Cape Horn, and will enable an ordinary steamer to go from San Francisco to New York in fourteen days.

The exact distance, by such canal, will canal, will be done in Such as the stablished in Boaton for a stablished in Bo

ATLANTIC

OCEAN

Taking its

BLUEFIELDS.

GREYTOWN

Migueleta

SAN CARLOS

have furnished to Japan, and at a reasonable profit, 60 per cent of all her foreign and more adjusted itself to the Suzz route, purchases in 1894. One reason why the but also the aggregate amount of trade

people of our gulf States are to unani-mous for a canal in Nienragua, is that it should be made for the advantages pos-

will open an additional market for their sessed by the Suez canal as a now well-

producer of the world's cotton, and prices eight years ago may be a fair offset for

for this product have been deplorably low this item. The amount for 1888 exceeded of late years, entailing great privations in many Southern homes. It is the old story. We have been producing more cotton than by reduced the past twenty years, and we could find markets for. The new buy
we cotton is Janan. That country is

er of cotton is Japan. That country is charges in any direction. A moderate going strongly into the manufacture of tariff will be in every way desirable. A cotton goods, such as are used by the peo-

only exports these goods to China, but the possible revenues in Nicaragua would be as follows: With tolls at \$1.50 per ton at the outset, and a business of at least their own dependency of India."

cotton. The United States is the chief established route.

he Pacific to Greytown on the Atlantic. The first half mile from Brito is at sea level. Then in two miles the canal rises 110 feet, through three locks to the sumit descends, through three locks, to sea level again, and then continues at sea level D14 miles to Greytown. The estimated time required for an ordinary steamer to cross from one ocean to the other is twenty-eight hours. Electric lighting is to make passage by night quite feasible. The allowance for passing through locks is forty-five minutes for each lock. Only twenty-six miles of the 168 miles of canal is to be through excavations. Some twenty-one miles is through basins, and 121 miles through the lake and the river. Provision should be made from the first for increasing the accommo dation when it shall become necessary, Widening can be carried on at the same time that vessels are passing. So can deepening. To increase the size of the locks, however, will cause all traffic to be suspended. The locks in the present plans

appear to be too small for permanent use. They are each to be 650 feet long, 70 feet wide, and 28 feet deep." History of the Canal Scheme, In December, 1881, Senater Miller of California introduced a bill in Congress to incorporate "The Marine Canal Company of Nicaragua," with the purpose of constructing the canal. Gen. U. S. Grant, Howard Potter, E. D. Morgan, H. J. Jewett and other prominent capitalists were concerned in the proposed enterprise. The bill met with bitter opposition in Congress, and was utterly defeated by the failure of the Marine Bank of New York, in which the Grants were ruined financially. The Nicaragua Canal Company was incorporated in 1887, with former Senator Warner Miller as president, and for a time made good progress. Its success in duced opposition, and in 1880 the Maritime Canal Company of Nicaragua, which received the sanction of President Cleve-land, was incorporated. Hiram Hitch-cock was the first president, but be was subsequently succeeded by Thomas B. Atkins. The work of digging the canal was begun and continued until financial misfortune overtook the enterprise, the construction company falling in the terrihie panic of 1893. The contract for the Miller Nicaragna Company, which still holds its concession. Many attempts have since been made to secure the aid of the Government, but the bills have falled to pass both houses. Congress, however, au-thorized the appointment of a technical commission of civil engineers to re-examine the canal line, and it is the report of this commission which will be presented

to Congress in December.

The principal authorities on transporta ell.

"In building up a foreign trade our natcourse to take. The possible claims of the Nicaragua route should divert from 2,000,000 to 3,000,000 tons of low-rate freight, such as flour, dry goods, machinery, coal, etc., from the overland traffic. Suppose 2,500,000 tons were diverted to steamship lines from the Atlantic and gulf go through the canal, a conservative cal-culation places the annual freight at 7,000,000 tons. At the lowest Suez canal rate this would give an annual revenue of \$12,810,000. The route in favor runs from Greytown on the Atlantic coast, via the San Jnan river and Lake Nicaragua to Brito, on the Pacific. The total distance is 174 miles, divided as follows:

Slack water in the San Juan 68.54 San Francisco Basia Ochoa to East-

veyed first by Col. O. M. Childs in 1852 for the then existing Transit company which had established transisthmian communication with California by steamer from Greytown by way of the San Juan river to Virgin bay on the west shore of Regent Sq., Philadelphia, Pa., Dec. 8, 36. Lake Nicaragua, and thence by stage to San Juan del Sur, about eight miles southby subsequent surveys. The last survey, made by Mr. Menocal for the Government, lays the line along the Lajas and Rio Grande rivers on the west. Between the headwaters of these rivers and the divide is lower and the route more practi-cal than anywhere else. From there the route leads across the lake, thence by way of the San Juan river and canal cut to

Tolstoi's Colonies.

Greytown.

Tolstoi colonies are increasing in Russia. The Tolstolans, of course, livelogether, having constructed their own houses and their own furniture; there is nothing new in this, the tale has been told before. What is remarkable is the arrangement of the mutual diningtable in the Tolstol table d'hote. The bowl of the community-a bowl of soup-is shared among six persons, each dipping into the same dish, but having the right of personal property in the matter of a wooden spoon and sait. Bread also is private to the individual. Thus the six consumers get a fair start and then they are all off together. But one would have thought this a fatal arrangement. Age, teeth and digestion are sadly unequal. What is there to prevent the venerable grandmother from being left hopelessly behind by Ivan the Terrible, her youthful grandson, who treats the whole course as a point-to-point race, and so shows forth the eternal inequality of things? It is added that there is a beautiful simplicity and decency in these repasts, and that there are three napkins to each symposium. Thus we have six consumers to one bowl and three napkins to six consumers. But some will do well to avoid the table d'hote a la Toistoi.

Thunderstorms in Jamaica. At Port Royal, Jamaica, for six months in the year thunderstorms are of almost daily occurrence, and guests They are such countries as Southern Russis. India and, latterly, the Argentine
Republic, and they are poor, and they stay
poor. We need to keep our wheat, feed
our operatives with it, and send abroad
the residues and abroad
the residues are uniquestative. The
our operatives with it, and send abroad
the residues are uniquestative. The
our operatives with it, and send abroad
the residues are uniquestative. The residue are uniquestative are uniquestative. The residues are uniquestative. The residues are uniquestative. The residues are uniquestative. The residues are uniquestative are uniquestative. The residues are uniquestative. The residues are uniquestative. The residues are uniquestative are uniquestative. The residues are uniquestative are uniquestative are uniquestative. The residues are uniquestative are uniquestative are uniquestative. The residues are uniquestative are uniquestative are uniquestative are uniquestative. The residues are uniquestative ar

He-When we are married I will lie at your feet-

She (interrupting)-Yes, and to my face, I suppose.

ernment bonds which might have been after it is completed are not to be considissued. Grande is quite a small stream. One can ride a horse across it from Texas into "As commerce increased, the tolls could greatest earnings will come later on. "The canni route, as at present projections and entering the first hotel, one be lowered, and any other reduction in favor of American ships, found desirable ed, is to be 174 miles long from Brito on The French may be fickle in every thing else, but they are always faithful in their love-of change.

The Pope line No Bobb Pio Nono bequeathed to the church 5,000,0000 francs in gold. Lee XIII autumn, and that is neuralgla has already doubled that sum, which is soothe the pain, strengthen the

One complaint seems to get ripe

soothe the pain, strengthen the nerves and rid the system of it, use St. Jacobs Oil, the best known cure.

A handy device for hanging clothes

is formed of a ring to be screwed to the

top of a post to support a number of

arms, which are dropped into a hole in

DEAFNESS CANSOT BE CURED

A Missouri woman has designed an ice creeper to slip on the sole of the

shoes, a steel plate, with cuvred ends, to grip the edges of the sole having teeth to engage the ice as the wearer

SENATOR CHANDLER'S OPINION.

The following letter from Senator learge Chandler speaks volumes for Dr.

(Oregonian.)

A Swedish Gentleman's Luck.

Would Not Take \$5000.

Dr. Darrin's Place of Business.

MACHINERY

ging and Holsting Engines; Hoe Chisel

Tooth Saws, Albany Grease, etc.

TATUM & BOWEN

27 to 35 First Street Portland, Or. 54-36 Fremont Street, San Francisc

BUY THE CENUINE

CALIFORNIA FIG SYRUP CO.

OF NOTE THE NAME.

SEEDS

walks.

Baker City.

the end of the post when not in use.

deposited among various European banks. The holy see has no debts, those which existed having been paid by the present pope. - Albany Argus.

The Enormous Gold Product of 1898. From South Africa, the Klondike and Australia gold is being shipped in large quantities. This year's output will nearly double that of any previous twelvemonths. The sales of Hostetter's Stomach Bitters are also increasing very fast. This famous remedy will cure dyspopsia, indigestion, constipation, nervousness and weakness.

double that of any previous twelve months. The sales of Hostetter's Stomach Bitters are also increasing very fast. This famous remedy will cure dyspepsia, indigestion, constipation, nervousness and weakness.

The Japanese are, as a race, so small that it is necessary to build specially low bicycles for them.

There is in the constellation Andromeda a stat visible to the naked eye which the smallest telescopes show to be double. Seen through a powerful instrument, it is found to be triple.

Follow It Up.

Sit down and cool off suddenly, and the total content of the search, which the smallest telescopes show to be double. Seen through a powerful instrument, it is found to be triple.

Follow It Up.

Sit down and cool off suddenly, and the total content of the search, which the smallest telescopes show to be double. Seen through a powerful instrument, it is found to be triple.

Follow It Up.

Sit down and cool off suddenly, and the total content of the search the search the total content of the search the disconting of the sustence are not be taken out and this lube restored to its normal condition, bearing will be destroyed condition of the success the inflammation can be taken out and this lube restored to its normal condition, bearing will be destroyed condition of the success its content of the search to make a remedies. Dealness, and intal is by constituents, and

Sit down and cool off suddenly, and then regret it, for stiffness and soreness is bound to follow. Follow it up with St. Jacobs Oil and you will have nothing to regret from a prompt cure.

A Texas woman has patented a new toy for children, consisting of a jackin the box to be released from the box by striking the spring catch with a ball attached to an elastic cord.

HOITT'S SCHOOL FOR BOYS.

Now at Burlingame, will remove to its brautiful new home at Menlo Park, San Mateo County, Cal., and re-open January juh, 1899. Address Ira G. Hoitt, Ph. D., Menlo Park, Cal.

There are 110 mountains in Colorado whose peaks are over 12,000 feet above the ocean level.

Dr. Darrin-Dear Sir: I am pleased to inform you that my son Charles, whom you treated in January, 1898, for heart trouble and general debility, has fully recovered and gained 30 pounds, for which please accept my thanks.

Below City GEORGE CHANDLER. When coming to San Francisco go to Brooklyn Hotel, 208-212 Bush street, American or European plan. Room and board \$1.00 to \$1.50 per day; rooms 00 cents to \$1.00 per day; single meals 25 cents. Free coach. Chas. Montgomery.

To the Editor.—I have been afflicted with deafness and ringing noises in my head. Dr. Darrin treated me with electricity and cured me. Will answer questions at 530 Loring street, Albims.

CHARLE CARLSON. There are houses still standing in Would Not Take \$5000,

To the Editor.—I have been a physical wreck for the past four years, being afnicted with kidney, liver and heart trouble and dyspepsia, accompanied with pain in my lack, stomach and breast. One month ago I went under Dr. Darrin's electrical and medical treatment. Now I am cured and able to work. I most emphatically commend Dr. Darrin's treatment, and will answer any questions, at 545 Wood street, Portland. Would not take \$5000 and be placed back where I was.

WALTER MORGAN. Nuremberg, Bavaria, that were built in 1080.

To Cure a Cold in One Day Take Laxative Bromo Quinine Tablets. All druggists refund money if it fails to

Waltham has joined several other Massachusetts cities in adopting a curfew ordinance.

If you want the best wind mill, pumps, tanks, plows, wagons, bells of all sizes boilers, engines, or general machinery, see or write JOHN POOLE, foot of Morrison street, Portland, Oregon. WALTER MORGAN.

Deafness Cured in 20 Minutes.
To the Editor.—For six months past I have been troubled with deafness. But, thanks to Dr. Darrin and his method by Electricity, for by him and in 20 minutes I was entirely cured. My daughter was cured of rheumatism six years ago. I advise all who may be troubled in any way to call on Dr. Darrin, They will find him efficient in all he professes to be. Refer to me, at 51½ Third street, Fortland.

MRS. A. SCHOEPS.

The California woodpecker will carry an acorn thirty miles to store it in its nest.

FITS Fermanently Cured. No fits or netwomness after first they's use of Dr. Rime's Great Nerve Hestorys. Send for Fix is 8.00 trial bottle and treaties. DR. H. H. H. H. M. M. Lid., uso Arch strong, Fallachepinia, Fra.

"Anglosaxonia contra mundum" is a late neo-Latin coinage.

AGENTS WANTED.

DIATOMS—Vegetable and metallic a freak of nature, noted as the best Felicus in the world for sliver, gold, breas, see, neut in quantity sufficient for rears, for 25 cents F. O. stamps. It is infusorial and creeks in stoves may be repaired with it. Address, h. H. BALLINGER, 301 Muran Life fluiding, Seattle, Wash.

A breech-loading cannon made in 1859 has been discovered in an old museum at Hamburg, which explodes the belief that such weapons are an invention of the present century.

Piso's Cure for Consumption has saved me large dectars hills. (In the present century).

Dr. Darrin's Place of Business.

And when necessary gives medicins in cennection with electricity. The poor treated free from 10 to 12.

St. Sundays, 10 to 12.

Deafness, calarrih, eye, nose and throat, heart, liver, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varience heart, liver, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varience heart, liver, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varience heart, lever, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varience heart, liver, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varience heart, liver, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varience heart, liver, stomach, lung troubles, errors of youth, blood taints, gleet, impotency, varience heart, liver, stomach, lu

Piso's Cure for Consumption has saved

A colorless ink for use in writing on east of Brito. The route selected by Col. postal cards, etc., is made by mixing Childs who was an eminent engineer, I together spluburic acid and water, the has not been improved upon very greatly writing becoming permanently visible when the paper is heated.

> Topopopopopopopopopopo Established 1780.

Baker's

Chocolate,



celebrated for more than a century as a delicious, nutritious, and flesh-forming beverage, has our well-known

Yellow Label on the front of every package, and our trade-mark,"La Belle Chocolatiere,"on the

NONE OTHER GENUINE. MADE ONLY BY WALTER BAKER & CO Ltd.,

Dorchester, Mass, Pagga jaggagggggggggg

A SWORN STATEMENT.

I, C. B. Rollins, M. D., of Grass Valley, Or., voluntarily make the following statement:

After having my testic extracted I have had five sets made at intervals of about nine months, three in Portland, one in San Francisco and one in Spakane. With neither of those have I been able to cat a menia vicinals or even an apple or ripe peach. On December 10, 1898, I had my sixth set made by Dr. Stryker, L.O. O. F. Tomple, First and Aider, Portland, Or., and within twenty minutes after the time they were put into my mouth I was able to eat a common hard winter apple and a piece of dried venison, and at this time, December 18th, have caten every med since with the greatest comfort and with no trouble at all. They are a perfect il and attrictory in every respect.

References: French Bros. Bank. The Dalles, Or.: Sherman Co. Bank, Wasco, Or.; Wm. Holder, Sheriff of Sherman Co.; Drs. A. S. Nichols and Strother, Fortheran, Or.

Subscribed and sworn to before me this 18th day of December, 1888.

[SEAL]

IRON WORKS

ENGINES, BOILERS

Saw Mill and Mining Machinery.

Dealers in Flour Mill and Grain Cleaning Machinery and Supplies. Repairing Promptly Attended to.PORTLAND, OR.

WORK THE BEST. PRICES THE LOWEST.

LIVER Is it Wrong? Get it Right. Keep it Right. Moore's Reyarled Hemedy will dolf. Three does will tanke you be better. Out it from your druggles or any absteade drug boxes, or you his wart & Hoimes begg Co., South.

TEETH WITHOUT PLATES

Needed in the Time of War. "Our country is so widely extended, 2,000 miles from east to west, that cheap rian and speedy water transportation like this is almost alsolutely needed to bind and hold it more closely together. At present, in time of war, such parts of our growing nay as might be on either the Atlantic or the Pacific side would be for a considerable time of no use on the other ocean. The canal, when built, will promote the pound has e me feel like a new person. Before I bedevelopment of better markets for our manufactures in foreign countries borderan taking it ing on the Pacific. These are less exposed than those on the Atlantic to European I was all run down felt tired competition. This nation cannot be con-sidered a first-class power when our peo-ple are only buyers from the rest of the and sleepy most of the time. had pains in my back and world. Exporting agricultural products does not make a great nation. The French and the Germans do not engage in such exportation, finding other activities to be side, and such

all the time. food-exporting countries shows the truth.

and could not they are such countries as Southern Rus
sleep well as India and latter. bendaches sleep well nights. I alhad ovarian ouble. Through the products they manufacture. The undertaking and also, if considered advisually undertaking of this character is to be change cannot come suddenly, but we able, for an annual payment into a sink-gone into only as a long-term investment, should plan and work for it. Some neging fund, to meet, at maturity, any Govand the earnings for the first few years riend I began euse of Lydia E. Pinkham's Vegetable Compound, and since taking one. My monthly painful, but have ain since taking

The British ship Port Elgin has arrived at Seattle from Belgium with 3,000 tons of cament, most of which is for the government fortifications at Point Wilson. She is discharging at the West Seattle slevator, and will inter load wheat for Balfopr, Guthrie & Co., destinate for the United Kington. The Blairpourie is chartered to bling comput flore Antwerp. The City of Program and the content of the City of Program and the content of the content of the City of Program and the content of the content of the City of Program and the content of the Cement Shipment.

ected markets are near us. The Rio

with general cargo from Liverpool, and

DON'T DELAY

the possible revenues in Nicaragua would

operation, a gross income of \$9,000,000 would be obtained. Administration, main

In securing the COLUMBIA AGENCY prices as tellows

POPT MARI