MORE MONEY FROM EASTERN OIL FIELDS

Appalachian Oil Wells Yield Slightly Smaller, but Returns Were Greater

VALUED AT \$63,000,(00

Output of Petroleum Comes From the Wells of Five States—Production of Kentucky Half of That of New

Washington, June 23.—During 1913 the Appalachian oil field, embracing New York, Pennsylvania, West Vir-ginia, southeastern Ohio and Kentucky, showed a slight decline, 1.72 per cent., in the production of petroleum, falling showed a slight decline, 1.72 per cent, in the production of petroleum, falling from 26,338,516 barrels in 1913, a decrease of 452,876, barrels. The value, amounting to \$63,619,677 in 1913, was, on the contrary, increased by 48,58 per cent, about the same proportional increase as was shown in 1912 over the previous year. The largest amount, 2, 307,422 barrels, was produced in April; the smallest amount, 1,963,460 barrels, in February. The average price a barrel increased from \$1.63 in 1913 to \$2,46 in 1913, according to the United States Geological Survey.

eological Survey.

Increased Activity in New York.

The increase in the price of petr The increase in the price of petro leum which began at the end of 191 had the desired effect of stimulatin had the desired effect of stimulating defilling activity in all the Appalachian States. In New York this took the form chiefly of cleanig out old wells, with an immediate increase in production. In January, 1913, the product rose from a monthly total of 73,421 barrels to 77,029. February, besides being a short month, always shows low production because of severe weather-but the product in 1913 was slightly greater than for the same month in 1912.

The usual course of production ir New York for several years has beer a decline of about 7 or 8 per cent, se that the change to 3.21 per cent, increase is really significant. The tota value increased from \$1.401.880 to \$2.169.367, or 54.75 per cent, which was phenomenal. The average price for the year 1912 was \$1.60 and for 191; it was \$2.40 a barrel of forty-two gallons.

Cause of Decline.

Cause of Decline.

The conditions in New York were true also of Pennsylvania and in this State also the stimulation by high prices was so great as to change guand accline of 5 or 6 per cent. Intervention of the process of the proce

outons vary considerably in different proofs.

All have long passed their prime but they differ in their stages of exhaustion. Those in Venango County and the Bradford and other norther pools include the pools which originated the oil industry in the United States and international oil commerce although Canada's oil production began at about the same time, and Rumania also was a productive country before the Drake, the first American well, was drilled. The wells in this southwestern counties of Pennsylvania have been drilled more recently.

West Virginia Nearly 320 2000 2000.

West Virginia Nearly \$29,000,000.

Petroleum is produced in twenty-three counties of West Virginia, from Harrison County on the east to the western State line, and from Pennsyl-vania southwest to Mingo County. This State, which is the home of the anticlinal theory. anticlinal theory, as developed by Dr. I. C. White, State Geologist, possesser ideal structure for the storage of oil over so large an area that many pools have been developed and the drilling of wells yielding as much as 1,000 barrels a day of initial production is still frequent. Conditions are still frequent. frequent. Conditions are still favorable in the State for the development of new prolific pools that would bring the total yield of the State beyond the maximum. In 1912, for example, the development of the Blue Creek pool, in Kanawha County, increased the total Revelopment of the Blue Creek pool, in Kanawha County, increased the total production for that year to 12,128,962

can Film Producers Beginning to salize Value of Eastern Canad Background for Picture Plays.

as Background for Picture Plays.

A large number of moving picture people connected with the Life Film Photo Company of New York, arrived in Montreal yesterday. The party is made up of actors, camera men, and stage directors, and all necessary arrangements have been made for staging a large film play not far from this city. The play is to possess an historic value, and will have as a background, life among the Canadian Indians. For this reason the country in the neighborhood of Caughnawaga has been selected as providing the proper getting, and the play producers will avail themselves of the facilities possessed by the Iroquois inhabitants for representing the physical appearance and warlike spirit of the old tribal life. Speaking of the producing end of the moving picture business to a representative of the Journal of Commerce this morning, a gentleman prominent in that line of work said that hitherto the moving picture companies had not realized the value of the settings to be had for plays in this part of Canada. The scenes in California and in the cat-the country of the Western States had

The scenes in California and in the cat-tle country of the Western States had been worked to death, while all the time the splendid backgrounds provid-ed by different parts of Eastern Canada had gone unnoticed.

Up till the present a certain amount of difficulty had been experienced by some producers in getting Canadian

some producers in getting Canadian films across the line into the United States, but the moving picture business had now developed to such an extent in the cities of the Dominion that there was now a field for a company that would produce films for the rise of the home market alone.

was now a field for a company that would produce films for the rise of the home market alone.

The people of Great Britain, said this gentleman, have not yet developed the business of producing plays to any-hing like the degree which has been reached by the people in the United States. The English producers can sommand the acting ability that is essential to the success in this business, but they have been lacking in the services of men who combine a wide knowledge of natural science with a thorough understanding of the spirit of the moving picture drama.

The popularity of the moving picture theatre has developed faster than have he writers of moving picture plots. What the public want now is not the long drawn slow action of a six-reel high-class drama, but an inexhaustile supply of the quick action and

NEWS OF WORLD

Introduction of Amending Bill in British Upper House Today

SEIZED WHOLE CARGO

les of Cotton to be Landed in Belfast Found to Contain Rifles — Transatlantic Flier Launched in Lake Keuks.

The introduction of the amending oill in the Upper House to-day forms the chief topic of discussion in the London morning papers. In no quarger, however, is there much hope entertained that it will be of such a charter as to constitute the basis of settlement. It is not expected that to-tlement. It is not expected that to-tlement. It is not expected that to-tlement. It is not expected that to-tlement in the opening statement by Lord Crewe, who will explain on behalf of the Jovernment the purpose of the amending bill and Lord Lansdowne's brief reply. The bill will then be given a reply. The bill will then be given a first and second reading, and will be put down for this day week.

The Daily Mail's Belfast correspondent states that on the arrival of a steamer (Lestris) last evening with sargo of flax for Messrs. Herdman, of Tyrone, three customs officials boarded the vessel and marked ninety bales for examination. Each bale was found later to contain two Martini-Encled carbines. The whole cargo has any been selzed. Herdman is an enthusiastic Ulsterite. husiastic Ulsterite

Mrs. Alice Howard, widow of Bron-30n Howard, the famous American playwright, who died in 1908, and sister of Sir Charles Wyndham, the English actor, died in London Saturday.

CAUGHNAWAGA CHOSEN HAPPENINGS II

Royal Executive Announce that Club Will Soon Have New Pitcher

MAKE CLEAN SWEEP

Giants With Matty in Box Took Third from Reds—Courts Uphold Con-tract—Shamrock IV. Has Contro-board Refitted.

The Royals were idle yesterday, but the executive end of the organization was showing life and as a result the announcement was made that Cashion, of the Washington Club, had been secured to strengthen the pitching staff, in addition to being a pitcher who up till last season served bis regular turn on the mound for the Senators, Cashion is a good hitter and has been reion is a good hitter, and has been re tained by the Washington club be cause of his ability with the bat. Th Senators have loaned Cashion to the Royals.

Buffalo dropped another yesterday the Greys winning the opening game o the series 6 to 3.

Pitcher Gilbert of Jersey City, walk ed nine Rochester batsmen yesterday and lost the game 6 to 1.

The Giants have evidently put the Indian sign on the Reds, for they defeated them again yesterday, making it three straight. Yesterday's contest was a duel between Matthewson and Ames. The former allowed more hits, but got away with the victory 3 to 2.

Three Pirate pitchers were unable to stop Brooklyn batters yesterday, and the Trolley Dodgers won 5 to 1.

"Chie" Gandil drove in two runs with a single off Jean Dubuc's delivery vesterday, Washington winning 4 to 3, with the two ex-Royals in the spot

The Athletics made only two hits off Leverenz, of St. Louis, while St. Louis batsmen trounced Plank's offer-ings for nine safeties, but still the champions won the game 3 to 0. The willy old flinger was invincible with men on the bases.

President Ban Johnson, of the Am resident Ban Johnson, of the Am-erican League, says there will be no third major league this season, if at all. "The third league idea was merely sug-gested to the National Commission, and it is merely a possibility. No def-inite action was taken at the meeting in New York."

Shamrock IV. has had her centre oard re-fitted and will be given ano-ner trial in sloop rig before proceeding o Torquay for her official trials un-er the rules of the New York Yacht ice her first trials against th

de Shanrock, the challenger for the merica's Cup has had several tons lead removed from her keel, and as given a test on Saturday after her alterations were made whereby e yacht showed some improvement

Organized baseball won another vic ory when Federal Judge W. H. San fory when Federal Judge W. H. San-born granted a temporary injunction restraining Armando Marsans, former Cuban left fielder of the Cincinnati Nationals, from playing with the St. Louis club of the Faderal League or any other ball club except Cincinnati, until the alleged breach of contract he is charged with has ben tried in the United States District Court in St. Louis.

NUMBER OF STATE OF ST a four-months-old baby sleps every fine day in the open air with a telephone transmitter at his side by which he calls his mother on awakening.

The baby belongs to the engineer in charge at Platte Fougrer Lighthouse station, who in order to allow his boy to benefit by the breezes blowing in from the Atlantic contrived this method.

Inside the baby carriage is a circuit.

inside the baby carriage is a cigar box containing the telephone transmitter and a small clock. Wires runing up to the house, twenty yards away, enable the mother in the intervals of her work to listen for baby's cry.

fore owing to the high prices for oil. The total value increased 44.67 per cent., or from \$19,927,721 in 1912 to \$23,828,814 in 1913.

Increase in Value in Ohio.

Interest in oil development in Ohio was almost entirely confined to the eastern and central parts of the State, where drilling was most active in Belmont. Hocking, Perry and Fairfield counties. No considerable pools were developed, and in suite of the America, the Wanamaker and the sate of the high prices for oil. The Turkish Government has proceed to the device, for the sound of its tick-not provides the necessary proof that the telephone is transmitting sounds correctly. This method of employing the telephone as nursemaid has proved a completely successful and is in daily one continue the industrial struggle.

The America, the Wanamaker and the device, for the sound of its tick-not provides the necessary proof that the telephone is transmitting sounds correctly. This method of employing the telephone as nursemaid has proved a completely successful and is in daily or continue the industrial struggle.

The Clock forms an essential part of the device, for the sound of its tick-not provides the necessary proof that the telephone is transmitting sounds correctly. This method of employing the telephone as nursemaid has proved a completely successful and is in daily or continue the industrial struggle.

The Clock forms an essential part of the device, for the sound of its tick-not provides the necessary proof that its provides the necessary proof that the telephone is transmitting sounds correctly. This method of employing the telephone as nursemaid has proved a completely successful and is in daily or complete the telephone as nursemaid has proved a provides the necessary proof that the device, for the sound of the device, for ry.

The clock forms an essential part

AUTOS EXCLUDED FROM NANTUCKET WILL BEAUTIF

Some time ago the town voted to ex clude automobiles, but the action was nullified by a mall carrier who dis-covered that the town fiad no author-ity to prevent him from operating his car over the State road. When off the State road he used a horse to drag the machine.

FIGURES FROM THE NEW

YORK BANK STATEMENT

jurious to Health in Cream Tartar

MAKERS ARE FINED

Washington, June 23.—The accident-al presence of arsenic in jelly, candy and chocolate and of lead in cream tar-ar has caused one corporation to be ined \$100 and three corporations to se fined \$50 each for the shipment of such adulterated products in intertate commerce

In everey case the arsenic and lead appear to have found their way into the products through either ignorance or carelessness on the part of the nanufacturer. In order to brotect himself he shoul

have procured materials guaranteed by his vendor under the Food and Drug act, thus shifting the responsibility from himself, or else made certain by a personal investigation that they contained no injurious ingredients.

Adulterated Jelly.

Adulterated Jelly.

According to a recent announcement of the United, States Department of Agriculture, the William Bros. Company, of Detroit, Mich., has been fined \$100 for sending four brands of adulterated Jelly into Missouri.

The Catawba Candy Company, of Sandusky, Chio, was also fined \$50 and costs for sending into North Carolina and Illinois quantities of "Italian cream" and into Oklahoma a quantity of "iced squares," all of which contains.

ed arsenic in either the candy or coat

ng, or both. Leo Benjamin, of New York city, ac-

million, which might render it injuri-ous to health. 25

The Sen-Sen Chiclet Company, a Corporation organized under the laws a of Maine, with a factory at Salem. Ohio, was fined \$25 and costs for shipping iffishranded chewing gum from 6 Ohio into Illinois. The gum bore a label zeontaining the words "Jumbo Pepsin Gum." Analysis showed that the gum contained no pepsin.

OMNER E,

Modern City Planner Will Set About Refurnishing Capital of Ancients

CLEAR UP ACROPOLIS

ndesirable Buildings To Be Demol-ished and Others on Model Hous-ing Plan To Be Constructed—First Class Hotels.

W York, June 23.

As statement showed a unit 1,150.

At statement showed a unit 1,150.

At statement showed a unit 1,150.

At statement showed a unit 1,150.

The actual bank statement loans decreased \$5,205,000, specie decreased \$1,2784,000, legal increased \$4,967,000, et deposits decreased \$1,2784,000, specie decreased \$14,000, and cash shore ased \$9,646,000, the deposits decreased \$140,000, specie decreased \$11,371,000, and cash shore ased \$1,800,000, specie decreased \$11,371,000, and cash shore ased \$1,800,000, and cash shore as a statement loans in the suggested developments were the suggested d over every yard of the ground like-to be affected by the new city plan I have mapped out with him the a over which excavations will be ducted.

conducted.

"The scope of the work of reconstructing the city will be even more extensive than was originally expected, as the largely increasing population that is flocking into Athens demands very extensive street planning for the future.

very extensive street planning for the future.

"It is now agreed that there must be very considerable clearing of undesirable property in the neighborhood of the Acropolis, around which a great boulevard is to be constructed. Before, however, much demolition takes place it is proposed by the Mayor, M. Bendeckes, who has lived a great deal in England and has been much interested in the question of the houising of the people, especially in Bournyille, Port Sunlight and other garden cities, that an extensive housing scheme shall be developed—a scheme planned on the latest English models, but adapted, of course, to the climatic conditions of Greece."

reece."
Mr. Mawson went on to say that he Mr. Mawson went on to say that he has submitted to the authorities rough suggestions for dealing with the new Government centre, saying that the starting point of the plan will be the new union railroad station, into which it is proposed to bring the several lines of railway now running into Athens. The suggestion respecting the site of the station has met with general approval and probably will be adopted. "It will afford a panoramic view of great beautys of the most interesting portion of ancient and modern Athens and will give a visitor a fine—and probably lasting—impression of the city, he continued. "One view will include the Temple of the Minds, another the Actorolis, another the Temple of Thesets, and another the new Government centre. The Lycabettus will form another with party with the protects and wing while a still preserve and the strong which were not a support the strong which were the support that the strong while still protection with the support the strong while still protection with the strong while still protection with the support the strong while still protection with the support the strong while still protection with the support the strong while support the support

acropolis, another the Temple of Thesex, and another the new Government. Leo Benjamin, of New York city, according to the amouncement, was fined \$50 for shipping into Pennsylvania "chocolate cremolin" which contained arsenic. It also contained another mineral substance, a crude oxide of iron, which acted both as a color and a cocoa substitute. The label stated that "this cremolin contains powdered cocoa and a little harmless coloring."

It Contained Lead.

The Pan Chemical Company, of New York city, was fined \$50 for shipping a quantity of adulterated cream tartar into the State of Washington. It contained lead, a poisonous ingredient in the amount of sixty-two parts per million, which might render it injurious to health.

The Sen-Sen-Chiclet Company, a corporation organized under the laws of Maine, with a factory at Salem, Ohio, was fined \$25 and costs for shipping ilisbranded chewing gum from Ohio injo Illinois. The gum hore a

CONSUMERS BENEFIT

New York, June 23.—According to a statement issued in behalt of Federal Sugar Refining Company, "three months' operation under the new farmer is receiving all the benefit of the 25 percent reduction in the duty on sugar. Since the new rates went into effect refiners' selling price has averaged 3.—819 cents per pound, as compared with an average price for the last ten years of 4.55 cents per pound. The average in-bond price of 96 degree test ray sugars for the same period has beer 4 cents per pound.

"The average price of refined sugar in other years, when raw sugars were in other years, when raw sugars were selling in bond at 2.09 cents per pound as compared with 2.04 cents per pound as compared with 2.04 cents per pound in contrast with 3.819 cents per pound during the put three months. It is, therefore, cly that a saving of .581 cent per power with selling effected by the reduced due to sugar an average and the United States I year, namely, 3.743,139 long tons, 8,384,631,369 pounds, would be equal to \$48,714,708. While the 25 per in the tariff affords some year, namely, 3,743,139 long tons, or 8,384,631,369 pounds, would be equal to \$48,714,708. While the 25-per cent reduction in the tarilf affords some relief from the exceptionally high rate that we have been laboring under, the real benefit to the consumer will come in 1916, after which a further saving of some \$100,000,000 per year will be effected."

EXTENSION OF FRANCHISE. Everything regarding a reorgani ion of the Kansas City Railway Light Company depends upon the

tion of the Kansas City Raliway & Light Company depends upon the referendum to be held in Kansas City on July 7. If the people vote in favor of sranting the Metropolitan Street Raliway Company an extension of its franchise, the parent company will be reorganized along lines that will give the present shareholders of that corporation a substantial equity in the reorganization and will work them out of a large part of their losses experienced during the receivership.

CIGAR "CHARACTER"

Method of Branding Smokes May be Changed

LABOR OR TOBACCO

Should Cigar Be Qualified As To The Kind of Tobacco or Method of Manufacture Is Question.

dd," according to the manner of ma-dd," according to the manner of ma-g. It is anticipated that the de-retment will change this form of inding and have the cigars labelled her "hand made" or "machine

The hand made cigars would include hose made by team work, Spanish me hod, or German method, provided the igars were made wholly by hand. The nachine made cigars would include hose made wholly by machinery or artially by machinery, as where molds

partially by machinery, as where mous are used.

It developed at the hearing that only the "Spanish method" cigars are beging made in bonded factories and that practically only the Tampa and Key West manufacturers have availed hemselves of the bond provision of the tariff law. S. G. Salomon of New York submitted to Mr. Malburn that "character" in a cigar is not determined by the manner of making, but by the kind of tobacco used in the cigar. Cigars made of Cuban tobacco he said, should be characterized by the mixtures of the different Cuban tobaccos used in the cigars.

stand of the battlenings Mississipply and the state of th

WAS THE QUESTION

As Result of Discussion

Washington, June 23.—As a result of the bonded cigar hearing before Assistant Secretary of the Tressury Malburn, it was prophesised that the department would alter its ruling regarding the branding of such cigars. Heretofore it has been ruled that in order to distinguish the "character" of the cigars manufactured in bonded factories, it was necessary to label the cigars according to the method of making the cigars should be stamped "Spanish method," "team work," "German method," "team work," "German method," "cording to the manner of mathod,"

only was fined \$25 and costs for shipping diffstranded chewing gum from Ohio into Illinois. The gum hore a laftel containing the words "Jumbo Pepsin Gum." Analysis showed that the gum contained no pepsin.

The shipment of adulterated and misbranded mincemeat in interstate commerce has brought three fines of \$25 each and costs to the W. H. Marvin Company, Urbana, Ohio.

The "mincement" contained nothing more than a trace of meat, there being 0.1, per cent of, meat in two of the shipments and 0.2 per cent in the third.

AROUND THE CITY HALL

This was not considered sufficient to comply with the Federal law. The la-bels on the there was not considered sufficient to comply with the Federal law. The la-bels on the there were adopted it would be neces to have the label designate the sales contends that the replanning set will arrangely be taking the gume and only the contained nothing more than a trace of meat, there being 0.1, per cent of, meat in two of the shipments and 0.2 per cent in the third.

This was not considered sufficient to comply with the Federal law. The la-bels on the mean and the contained nothing more than a trace of meat, there being 0.1, per cent of, meat in two of the shipments and 0.2 per cent in the third. the different customs the cigars.

Some of the customs experts pre he cigars.

Some of the cusctoms experts pretent suggested that if this procedure
were adopted it would be necessary
to have the label designate the percentages of the accepted Cuban types
used in the cigars. This, they said,
would require a multitude of labels
and lead but to confusion. Mr. Salomon, however, contended that to compel the bonded manufacturer to empoley Spanish workmen would be ex-

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GLEANED FROM MANY SOURCES

pened at 107 Common street dr. J. H. Leclair as Postmaster.

E. Ryan, Canadian newsboy, valking around the world, ar France. He has already cove

Ritz-Carleton in Montre plated. The hotel will on the same scale as fo

ingdom every im only a little

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while we place no security on our lists until careful investigation has THOS. SONNE, Sr.,

HUERTA IS HOPEFUL. Mexico City, June 24.— Reports re-ceived here to-day said Constitution-alists have met with severe reverses in the north. President Hurta author-iad his Foreism Minister to Issue a statement saying that he is hopeful of a settlement of Mexican difficulties.

KING PETER ABDICATES.

(Special to The Journal of Commerce.)
Belgrade, June 24.—Peter 1. abdicated the throne of Servia to-day in the throne of Servia to-day and count of ill health. Prince Alexander on account of ill health. Prince Hexander, the king's second son, is twenty-six years old. Prince George. the eldest son, resigned his right to succession in 199.

HUGE CANAL OPENED.

HUGE CANAL OPENED.

Berlin, Jüne 24.—Kalser Wilhelm canal, the largeat in the world, which officially opened to-day by the Emperor.

O Colon Col

WEATHER: SHOWERY

Vol. XXIX. No. GREATER MONTRE Municipal Debenture

N. B. STARK & C ONTO MONTREAL NEW YOU

SOUND BONDS

EASTERN SECURITIES CO., Lin INVESTMENT BANKERS 157 St. James Street, MONTREAL

W. Graham Browne & Company 222 St. James Street, MONTREAL

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206 St. James Street Are You a Care-

ful Investor? Do you go to bed-rock for your Very few private investors are able make THOROUGH investigations,

STANDARD SECURITIES LIMITED

KING PETER ABDICATES. Feder shall ernme

the Mayor present tin the from his takeys

3. The