THE WATCHMAN AND SOUTHRON, DECEMBER 2, 1908.

PREVENTION OF COTTON WILT DIL TRUST PROSECUTION.

BONAPARTE APPEALS TO THE SUPREME COURT.

Attorney General of the United States Applies to Highest Tribunal in the Land for Writ of Certiorari in Case of the Twenty-nine Million Dollars' Fine Against the Standard Oil Comneny.

Washington, Nov. 23 .- The wording of the government's petition for a writ of certiorari in the \$29,000,000 Standard Oil case, which today was filed in the supreme court of the United States, indicates that the department of justice is fully aware of the court's pratice of denying 90 per cent. of such petitions. The court grants these petitions only when constitutional questions are involved, and the attorney general makes strong effort to have it appear that the present case falls within this category.

Four reasons for the issuance of the writ are given, as follows:

"(1) It is highly desirable in the public interest and to promote justice in the further prosecution and final determination of this paticular case, considered in and by itself.

"(2) It is indispensable for the instruction and advice of the government in the intelligent administration and enforcemet of the laws ivolved.

"(3) It is necessary for the control and guidance of the Federal courts in disposing of similar cases now actually pending or likely to arise in the near future.

"(4) The issue of the writ is neces mary also in order that the business community and the people at large may be informed and advised as to the meaning of the law by the judgment of this court,

"Whether," says the petition in urging the granting of the writ, "the rovernment is or is not right in its contentions, we respectfully but very earnestly urge that the court should issue the writ. The case is of the first consequence. The principles decided control the entire meaning and purpose of the law and impair the underlying policy of congress. If, for example, it is necessary that the government should prove actual knowledge by the shipper of the lawful rate, the law will be altogether deprived of effect against the very shippers who viote it. In view of the government it is extremely important that the law should be determined and expounded now, at this stage of the present case by this court" "It," the attorney general says, "will not be seriously contended that because this is a criminal case, the "court of appeals would have had no wight to certify any question raised upon this record," and the contention is made that if the case could properfication, it can just as properly be brought up by means of a writ from the higher court.

CLEMSON SXPERT TELLS HOW TO FIGHT THE DISEASE

Cotton Wilt is Due to a Fungus Which Attacks Roots and Stems and Cuts Off Water Supply-Fungus is Hardy

lowing brief article on cotton wilt has be present. been prepared at the request of The News and Courier correspondent by sions and the several departments Mr. H. W. Barre, plant pathologist of have been practically completed and the experiment station, who has been will be published in about ten days. making a study of the disease in this Some of the best speakers in South the most spectacular, the longest and State:

"For the past few years there seems to have been a noticeable increase in R. Tillman, Dr. S. C. Mitchell, presithe distribution and prevalence of the dent of the University of South Carolina disease known as wilt of cotton. It Col. O. J. Bond, superintendent of the seems to be gaining foothold in every locality through the central and eastern part of the State and is doing inestimable damage. It seems, therefore, that it might be well to call the Kershaw, Judge Geo. W. Gage, of trophy cup and a purse of gold. attention of the people to what wilt is Chester, Dr. Wm. Burdell and other and to say something concerning the methods of eliminating it.

"Wilt is a fungus disease. It is caused by a minute vegetable organism-a fungus which gains entrance into the rots and stems of the plant and grows there parasitically. The vegetative portion of the fungus which is made up of numerous long, tiny thred-like filaments, grows through the tissue and interferes with the functions of the plant. These filaments get into the circulatory system of the plant and grow together in such masses in the water ducts as to cut off the circulation of water and of sap. When this stage is reached the cotton plant 'ncessarily wilts and dies-dies from want of water just as it would wilt and die during a dry time. In this way whole fields of cotton are sometimes destroyed by the wilt fungus.

It is very easy to recognize a plant that is affected with or is dying from wilt. For aside from the ordinary symptoms which you would suspect where a plant wilts, very marked evidence of the presence of the disease is found in the stems of the affected plants. If such plants are split open, will always be found tending through the woody tissue of the stem and root. There are always very pronounced streaks in the wood just beneath the park. Other smaller discolored areas are found all through the roots and stems. These darkened areas are water vessels of the plant which are filled with the growth of the fungus.

STATE TEACHERS MEETING.

Next Meeting to be Held in Columbia, December 30th, to January 1st-Prominent Educator on the Programme.

Columbia, Nov. 24 .- The next meeting of the State Teachers' Association And Hard to Fight-Department of will be held in Columbia Dec. 30, 31 Agriculture Has Evolved a Variety and Jan. 1, and it promises to break Of Cotton Which is Not Subject to all records for attendance. Holiday Wilt and Send Seeds on Application. rates will be in force, and it is expected that every live teacher, principal

Clemson College, Nov. 24 .- The fol- and superintendent in the State will

The programme of the general ses-Carolina, have consented to make ad-

dresses, among them are Senator B. South Carolina Military Academy, Rev. J. Henry Harms, president of and daring for an advantage of sec-Newberry College, Supt-Elect John E. Swearingen, Hon. John G. Richards of hours of driving for the honor of a well known public men and educators. Miss Nance of the School Improvement Association has just secured the consent of Prof. P. P. Claxton of the University of Tennessee to make the

leading address before that organization. Besides the general programme of the association, each of the affiliated organizations and departments have arranged attractive programmes. Supt-O. B. Martin of the Association of County Superintendents, Miss Mary Nance president of the School Improvement 'Association, Prof. W. K. Tate, head of the Association of Town and City Superintendents, Dr. P. H. Mell president of the Association of Colleges, Miss Minnie MacFeat, president of the Kindergarten Association, and Miss Pope, president of the Primary Department, have all secured the best available material for their respective programmes.

The halls and lobbies of the State House will be used for the occasion. The school exhibit will be displayed in the lobby on the second floor and here nounced that the actual winner was also will be located the headquarters kown-that Wagner had hurled himof the association, where each teacher is requested to report upon arrival and secure a membership card and badge. to finish the 16 laps of the race, and A reception will be tendered the enthusiastic thousands hailed him as visiting teachers by the teachers of winner without heed of the six minthe schools and colleges of Columbia, utes' grace which Wagner held, Hem-Thursday afternoon, December 30, in ery being sent away at the start at the lobby and library. Music will form 9:52 and Wagner not getting the word an interesting part of each evening's to go until 9:58. programme. Misses Nance and Selby have been appointed at the head of ery had driven the big Benz car over the committees of the afternoon re- the fuish line seemed like hours to ception and music, while Col. A. R. the adherents of the missing car and Banks heads the general reception like fractional seconds to the men who ease is more hardy than the cotton committee. Although the crowd will had already made the journey. It was ly be transferred from the lower to plant which it infects, and continues to be large ample hotel accommodation just as the fifth of the flying minutes the higher court by means of certi- live there and grow even after the at reasonable rates has been provided was ticking itself away a blast of Col. Banks will take pleasure in ar- bugles and the waving of red watchfor several years on dead stalks and ranging board in advance for all who men's flags set up the roar of "car will write him.

GRAND AUTO RACES.

FRENCHMAN DRIVING A FIAT, TAKES FIRST HONOR AT SA-VANNAH.

One Minor Accident During Entire Race-Victor Hemery, Another Frenchman, Driving the German Benz Car No. 8, Finished Second. 56 Seconds Separating Them.

Savannah, Ga., Nov. 26 .- The power of six score horses crashing and roaring in the cylinders of a Fiat car, the fastest international automobile race ever held in the country. Fate played a game of hide and seek with three grim and grimy hooded figures

and throttles and fought with skill years. onds at the finish of the more than six

The three drivers who clung together from the very start were shuffled about like so many cards. For a time there was a fourth figure in the leading column until a caprice of fortune sent one pitching from the road. Out of the mass of wreckage. Fritz Erie, who had been driving the

German Benz No. 19, was taken with a broken nose and a broken jaw. It was not until the last minute of the last lap that the tide of victory turned toward Wagner. Nazarro, the wonderful Italian driver, holder of world's records and winner of countless contests, who had clung tenaciously to a narrow margin of lead for more than 100 miles, persisted long enough at the supply points to change a week-

ening tire and lost. The treacherous rubber tubing burst as he was about to enter the home stretch and the three minutes of delay sent the grand prix winner of last year and his Fiat No. 6 from first to third position. Hemery, in a German Benz No. 8, took second honors. It was rot until the official time was anself to victory by the slender margin of 56 seconds. Hemery was the first

GREAT SCANDAL IN PARIS.

MADAME STEINHEIL CONFESSES TO KNOWLEDGE OF DOUBLE MURDER.

She is Now Charged With Poisoning Faure-Humbert, Dreyfus and Syveton Affairs Pale Into Insignificance in Comparison With the Present Revelations.

Paris, Nov. 26 .- The arrest of Madame Eteinheil tonight, following her confession today that for months since sent plunging through changing fog the murder of her husband and Madand sunshine over 402 miles of lilac ame Japy, who were found strangled olled roadways by the experienced in the home of the artist on the mornhands of Louis Wagner, today won, ing of May 31, her attempt to find the assasins and the innumerable fantastic clues furnished the police and the newspapers were only a desperate farce to conceal the real author of the crime, whom she knew, affords Paris that sat behind big steering wheels the biggest sensation it has had for

> The excitement produced from time to time by the Humbert, Dreyfus and Syveton affairs pale into insignificance by comparison and the revelations which crowded thick and fast during the day, pointing to the possible exposure of a national scandal, promise

to attract world-wide attention. Unprecedented scenes were witnessed at the palace of justice today while the woman was under examination, guards being required to restrain the crowds from entering. On the boluevards men fought for newspapers, containing accounts of the case, while in the lobbies of parliament, the Nationalists created a hubbub by threatening to call the government into account unless orders were given immediately to probe the scandal to the bottom.

Minister of Justice Bryand is reported already to have begun a secret inquiry into the case to determine the truth of the allegation printed here this afternoon that M. Leydett, the examining magistrate, entertained relations with Mme. Steinheil which induced him to stifle the affair.

Political opponents of the government, like Henri Rochefort, have been trying to make political capital of the affair by seeking to force an exposure of the scandal connected with the mysterious death of Felix Faure, president of the republic, in 1899. Although hushed up at the time, it was

STEAMER SINKS OFF SANDY HOOK.

Liner Finance is Rammed by Freighter And Goes Down.

New York, Nov. 26 .- In the thick of a fog off Sandy Hook today the stout steel freighter, Georgic, of the White Star Line, rammed and sank the lightly laden Panania steamer, Finance, outward bound with 85 passengers, the Finance going down with-

in ten minutes, carrying to their death three of her passengers and one of the crew. The rest of the passengers, who included 19 women and 14 children as well as others of the crew were rescued by the boats of the Georgic. The freighter was not dam aged.

Miss Irone Campbell, of Panama, a passenger who was lost, clung frantically to the rail of the sinking vessel and could not be persuaded to release her hold, nor were the men who manned the small boats able to remove

her. She was seen clinging determinedly as the vessel was engulfed. Wm. H. Todd, third assistant engineer, jumped overboard and was lost. When a roll call of the passengers of the Finance was called, it was found that Charles H. Schweinler, a policeman of Panama, and Henry Muller, a railroad conductor of Panama, had disappeared, and there is little doubt that they were drowned.

The disaster occurred in the main ship channel off Sandy Hook at \$ o'clock this morning, and as both vessels were groping their way through a fog. The Finance had weighed anchor and was picking her way down the Swash Channel, when Capt. Mowbray who was on the bridge, heard the whistle of an approaching liner. The Finance was immediately started astern, and was slowly backing when the Georgic, in-bound from Liverpool, loomed out of the fog and a moment later crashed into the port side, and just abaft the beam of the Finance. The prow of the freighter penetrated the side of the Finance nearly ten feet, tearing away an unoccupied state, room and leaving a ragged hole, through which the water rushed in:

U. S. TO BUY POLO PONIES.

War Department Calls For 500 "Small Messenger Horses.

The attorney general also takes the position that the supreme court is vescase of which a circuit court of appeals has final jurisdiction to be brought up by certiorari and to deterof error by the defendant.

urged that this failure meant that Judge Landis had not committed other that the Standard Oil Company takes the opposite view. He adds:

"Several of the questions on which individuals. The United tSates dethe court of appeals thus refused to secution must certainly fail if the contention of the defendant can be susbe presented for the beneficent intervention of this court by certiorari."

sented to the court when it reconvenes next Monday, but it probably the entire case will be reviewed by the of agriculture at Washington, D. C. supreme court. If it is denied, the decision of the court of appeals will stand, and it will be necessary for the government to find some other means of presenting its controversy with the Standard Oil Company to the court.

The fungus which couses this dishost plant is dead. It even lives over in the soil and remans ready to attack

any, new plants as they come up. A field once infected, then, would reted by law with authority to order any main so for several years. The fact, too, that the fungus which causes the disease lives in the soil and enters through the roots of the cotton makes mine it in the same manner as if it it hard to fight. None of the given had been taken up on appeal or writ methods of fighting fungus pests, such as spraying, seed treatment, etc., will

ment's assignments of error and it is have different tendencies. Some people are healthier or more resistant to disease than others. The same is true

priment of argriculture has made use guano. pass are absolutely vital, and the pro- of this fact, and has set about breeding disease resistant varieties of cotton. This has been carried on now for tained as to any one of them. The re- a number of years and they have had ply informs us that they will be again remarkable success. They are now raised at a second trial and yet the able to give us a variety of cotton, court of appeals declines either to de-, which is proctically immune from cide them or to say what its silence wilt. In order to help eliminate wilt means. A stronger case could hardly form the cotton fields of the South and thus save to the farmers the two millions of dollars now lost annually from ing to a report to the bureau of manu- ertson in the Vanderbilt cup race of The attorney general cites a number ite effect, the department of agricul- fatcures. A company, capitalized at 258 miles last month set the mark at of similar prosecutions now pending as ture has made arrangements for disanother reason why the court should tributing seed of these disease resispass upon the case. It is understood tant varieties among the farmers in claimed that paper can be made from raised it to 65.5. He averaged 23 minthat the petition will be formally pre- the sections which are suffering from cotton stalks at a cost of about \$15 utes to each one of the 16 laps that wilt. Samples of these seed can be had by writing to the Congressman of will not be acted upon for some time the various districts, or by writing thereafter. If the petition is granted direct to the United tSates department

> As pointed out above, this is the best method of eliminating the disease, and those who are suffering from it should lose no time in securing and planting the seed of varieties which are resistant.

Any one who is in doubt as to Eve Smith, colored, attempted to whether his cotton is affected with the fire to Bessie Wilson, also colored, disease or not should, during the grow-

V-C COMPANY NEEDS MONEY.

Security for Loan of Fifteen Million and it was red. Dollars.

Carolina Chemical company filed a the fateful line, the big white num-Mr. Bonaparte takes cognizance of have any effect on it. So we have to mortgage in the Bibb county superior ber. "14", glowing from the radiator the fact that the court of appeals fail- resort to other methods. Now, plants court here today on its property given and from the sides of the hood. ed to consider many of the govern- like people and like lower animals, to secure the sum of \$15,000,000 borrowed through the Central Trust com- race. He stopped several times for pany of New York. The interest named is 5 per cent. and the tenure errors and that, therefore the appel- of lower animals, and true it seems of the mortgage is 15 years. The doculate court decision was an affirmance to even a greater extent of plants. ment covers about 100 printed pages. reath the car and down under the by it of the other portion of the Land- Some varieties of cotton are more re- It is understood that the mortgage is maze of cranks and wheels the meis decision. It is pointed out, however, sistant to disease than others, and in to be recorded in every county and chanician plunged. In a jiffy he was the same variety some individual State in which the company has a through. Wagner meantime had been stalks seem more resistant than other plant. The company has a plant in South Macon for the manufacture of his right hand and lubricating oil into

PAPER FROM COTTON STALKS.

Government Bureau Thinks Paper By-Product of South's Staple.

heretofore useless by-product, accord- racing in this country. George Rob-\$500,000 has been organized at At- 64.3 miles an hour. Today for the per ton.

WOFFORD PROFESSOR RESIGNS.

Spartanburg, Nov. 24 .- Dr. A. B. Cooke has resigned the chair of modern languages at Wofford College to accept a similar position at Throop College, Passendena, Cal., of which Dr. J. A. B. Scherer, formerly of Newberry, is president. Dr. Cooke will leave here the latter part of December, and will enter upon his professorship January 1. He has been connected with Wofford College for more

The minutes of waiting after Hemcoming" from the most wildly excited throng of spectators ever gathered at right. a racing course. Eyes were strained to the elbow in the stretch not half Gives Lien on All its Properties as a mile away. At last it came, the car,

"Wagner! Wagner! Wagner!" cried the crowd. Pitching down the Macon, Ga., Nov. 24 .- The Virginia- straigh-away, the red car tore for

> Wagner drove a remarkable steady supplies and once seemed to be in serious trouble right in front of the grandstand. Something was wrong bepouring gasoline into one tank with another with his left.

> It was this delay that took Wagner out of the lead in 12 of the 16 laps of the race and gave it to Nazarro.

Wagner is a Frenchman. In 1906 May be Manufactured From Useless he won the Vanderbilt cup race in a French car.

In winnning this first grand prize

Washington, Nov. 24.-Paper is to race of the Automobile Club of Amerbe manufactured from cotton stalks, a lca, Wagner set a new record for road lanta, Ga., for the purpose. It is longer distance of 402 miles Wagner measured 25.13 miles. His fastest lap was made in 21.50, but the lap honors

of the day went to DePalma at the wheel of Fiat No. 18, who twice made the circuit in 21.36, an average of about 70 miles an hour.

Herbert Shannon, of Chester county, died in Asheville. While a student at Furman university he contracted measles, which settled on his lngs, and he was sent to Asheville for his health.

common knowledge of those behind the scenes that Mme. Steinhell was with M. Faure at the Elysee palace when Faure died. After M. Faure's death, Mme. Stein-

heil, who admitted last night that she hated her husband, formed other alliances, some of them with men of political importance. She confessed last night and again today before the authorities that at the time of the murder of her husband and M. Japy she had a lover. He is believed to be a rich nobleman who is now absent from Paris. The police, convined that Alexandre Wolff was not connected with the tragedy, released him to-

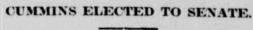
It is stated tonight that Mme. tSeinhell is definitely charged with complicity in the murder of her husband and Mme. Japy.

In a later examination before Magistrate Leydett, there was a dramatic scene when after Mme. Steinheil, having insisted again and again that Wolff was the real assassin, her daughter threw herself on her knees before Mme. Steinheil, crying out: "Mama, mama, confess all, I implore you." The mother in a burst of tears responded: "Before my daughter, ! swear I am innoncent."

The anti-Semitic Libre Parole openly charges Mme. Steinheil with having poisoned President Faure because he was opposed to revisision in the Dreyfus case.

The crime in question was committed the night of May 31. Mme. Japy was murdered at the same time as Steinheil. Steinheil was a portrait painter and a grand-nephew of Meissonier. The assassination of the woman, however, is supposed to have been incidental to the killing of Steinheil. He was the man it was desired to get out of the way. Steinheil, his wife and Mme. Japy lived together. The wife was found bound and gagged in bed, and at first she declared that she had been thus treated by three men and a woman, all unknown to her.

Alexandre Wolff, the man accused today by Mme. Steinheil, is the son of a woman who was formerly employed in the Steinheil family as a cook.



Iowa Governor Elevated to Seat in the Upper House by Strict Party Vote Of Legislature.

Des Moines, Iowa, Nov. 24 .- By strict party vote of 109 to 35 Gov. Albert B. Cummins today was elected United States senator to fill the vacancy caused by the death of Senator

Washington, Nov. 24 .- In order to encourage polo playing in the United States army, the war department is in the market for the purchase of \$30 polo ponies, or "small mesgenger horses" as they are called. One hundred and seventy of the desired 500 have already been obtained from a contractor.

This contractor was to have purchased the full number, but delivered only 170 of the animals. The quartermaster-general department is now in the open market for the rest. The cost above the contractor's price will he charged to him.

It is planned to distribute five horses to each troop of cavalry and each battery of field and mounted artillery.



