KANSAS INDUSTRIAL

Fate of Tribunal Rests With Voters at Primary.

MANY URGE ABOLISHMENT

Two Republican and Three Democratic Candidates for Governor Opposed to Institution.

TOPEKA, Kan., July 29 .-- (By the Kansas industrial court, which. during its life has been opposed at every turn by organized labor, will rest with the voters of the state at what congress DID As

the primary August 1. the seven republican candidates for governor and all three democratic candidates have advocated the abolishment of this court, fathered and protected by Jovernor Allen, who is not a candidate for re-election.

date for re-election.
Of the republican candidates,
ex-Governor Stubbs of Lawrenceville, W. Y. Morgan, Hutchinson
editor: W. P. Lambertson of Fairview, Mrs. W. D. Mowry of Kansas
City, Miss Helen Pettigrew of Kansas City, Fred W. Knapp of Salina sas City, Fred W. Knapp of Saina and Thomas McNeal of Topeks, the latter two have 'voiced the sentiment that the court be done away with. The democratic candidates, Henderson Martin of Lawrence, Johnsthan M. Davis of Bronson and Lafeth Hunt of Kansas City, all have Leigh Hunt of Kansas City, all have

favored its abolishment.

Ex-Governor Stubbs served from 1998 to 1913 and is now a stockman and banker; Mr. Morgan is a former nublisher. ed its abolishment. and banker; Mr. Morgan is a former lieutenant-governor and publisher of the Hutchinson News; Lambertson is a farmer and for many years a member of the state legislature; Knapp is a banker and former state auditor; McNeal is editor of one of Senator Capper's farm papers; Mrs. Mowry is a welfare worker and wife of a wholesale druggist, and Miss Pettigrew an elocutionist and platform entertainer.

Governor Allen, in announcing that he would not be a candidate lights. The voice sounds were some in the republican primary for remomination, stated that he was retiring to private life and was living the most humble life of any citizen in the state of Kansas.

"The talking moving picture field to which is but a part of the field to which is but a part of the field to which in the state of Kansas.

"The talking moving picture field to which is but a part of the field to which is but a part of the field to which is but a part of the field to which is but a part of the field to which is but a part of the field to which is but a part of the field to which is but a part of the field to which is but a part of the field to which is but a part of the field to which is adapted. It can sailfes and this has engendered the

The republicans have a contest slated for every nomination except lieutenant-governor, state treasurer and state printer. The democrats have two contests, there being three seeking gubernatorial honors, while four are ambitious to run for state superintendent of public instruction.
The socialists filed a full ticket with one candidate for each office. eaded by M. L. Phillips of Mc-Donald for governor.

Republicans Have Opposition, Five of the eight Kansas repre-sentatives-all of whom are repub-

sentatives—all of whom are republicans and are seeking re-nomination—have opposition. D. R. Laughin of Concordia, wealthy farmer and anti-tax crusader, is seeking the republican nomination in the fifth district against Representative Strong; Tom Harley of Lawrence and Russell Dyer of Kansas City are opponents in the second district of Representative Little; State Senator Gray of Kirwin and Clerin Zumwalt of Agra are seeking the toga of Hays B. White of the sixth Phil Campbell, now serving his 11th term representing the third district, which includes the Kansas coal selotion, also of Sedan and J. E. Brooks, also and, well-known Topeka clothier, and W. E. Bush, populist secretary of state, 1897-1898, and union printer. The three representatives whose fences held so tight that no candi-dates got through are Homer Hoch of the fourth, J. N. Tincher of the

(Continued From First Page.) the revolutionizing camera; adjoin-

which contain the film. One is loaded with the clean film, and as the machine operates it is imprinted with the records and wound gradually up in the other disk.

In the next room is a small megaphone with wires connecting through an aperture in a door with was not developed it was not put through the reproducing machine.

the camera. A small motor near the camera produces the electricity required. The whole machine appears to be photo-electric.

Sound Easily Visualized.

The voice or any sound is caught by the megaphone and carried by the wires to the camera. The sounds

the laboratory, as the only moving picture machine is stationed in a necture room.

First—A woman ringing a bell.

Her voice through an amplified telephone was heard saying. "I will ring." Then came the peal of the bell. Then the question, "Did you hear the bell ringing?" Then another sound of the bell in action. The strip of film which had been the strip of film which had bee put through the reproducing matry Producers' association of central California, will conduct a meetinging a bell and the cloudy strips on the border which recorded the Damascus Tuesday.

The next test was a strip of film that showed a man whistling. First came out of the telephone the greeting, "Helio." followed by a keen whistle of some minutes' duration.

Camera Gets Everything. "Whistling," said the professor, "records an entirely different image from the sound of speech or sing-ing. The fluctuating light is the

visualized sound of the voice. The camera can eatch footfalls or the opening and shutting of doors, even opening and shutting of other ob-

registered on the films. They are the registered records and together with the pictures are developed like ordinary films. I can reproduce the voice direct from the negative." Another test was the reproduc-

tion from a film of a man count-ing. The voice spoke the words, "One, two, three" and so on to nine, terminating with the question, "How is it?" The words came plain from the film, which, as in other demonstrations, was run through the reproducing machine and car-ried by wires to an amplified tele-

phone. "This camera," explained the pro-fessor, "is easily adapted to the ex-isting types of moving picture ma-chines. This I think will facili-tate its use. I want to state that this invention has progressed be-yond the stage of experiment. The recording of the voice simultane-ously with the moving picture is established. Sounds can be repro-duced from negatives fast or slow. duced from negatives, fast or glow, as in moving picture machines." He explained that nature's sounds, Associated Press.)-The fate of the such as thunder, crash of storms,

ITS DAY'S WORK.

Senate.

Resolution for investigation of interests held by senators in wool or other features of tariff legislation offered by Caraway, democrat, Arkan-

Tariff bill debated briefly and la'd aside until Monday, a quorum having disappeared. Federal reserve system further denounced by Heflin, democrat, Alabama.

bird notes, barking of dogs and crowing of cocks, are impressed on the film as successfully as any he said:

oncise test

"As speech has been reproduced," said he, "it follows that music and singing are more easily recorded and reproduced." Then there is the economic end to be considered. The economic end to be considered. The photographed voice, speech and sons can be reproduced much cheaper than the phonograph records. The voices and words of noted men, buried in phonograph records, can be filmed with the moving picture, labeled and handed down to poster.

Ity. A demonstration of Professor. Mowry is a welfare worker and wife of a wholesale drugglet, and Miss Pettigrew an elocutionist and platform entertainer.

Women Make No Campaign.

Neither of the women candidates has been making a campaign, nor has either the backing of any of the state's women's organizations. Both have stated that they do no expect to be nominated.

Governor Allen, in announcing that he would not be a candidate in the republican primary for relative to the republican primary for relative to the state's would not be a candidate in the republican primary for relative to the state's would not be a candidate in the republican primary for relative to the state's workers and words of noted much cheaper to have the heave of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the homograph records. The voices and words of noted much cheaper to have the voices and words of noted men, buried in phonograph records. The voices and words of noted men, buried in phonograph records. The voices and words of noted men, buried in phonograph records. The voices and words of noted men, buried in phonograph records. The voices and words of noted men, buried in phonograph records. The voices are constitutionally characteristics and words of professor the look of the filmed with the moving pleture, labeled and handed down to poster-live and the buried in phonograph records. The voices are constitutionally characteristics and words of professor the look of the filmed with the moving pleture, l

in the state of Kansas.

The voters will be confronted with a list of 121 names of persons seeking state office. These are aside from probably as many more seeking nominations for congress, legislature, district court judgeships and county offices. There are three complete state tickets in the field—republican, democratic and socialist.

The republicans have a contest

at home.

"This camera would save the country from the winter invasions of the English writers and lecturers. They moderate left center. Poincare's pres-

The inventor has given the Uni versity of Illinois an option on the promotion of the camera and he hopes that the university will find some way to exploit it commercially. But as science is the darling of the of the fourth, J. N. Tincher of the seventh and Richard E. Bird of the elghth.

MOVIE WILL SPEAK SOON

But a science is the darful of the university, it may be difficult for the university to take up the commercial end. So far the only demonstrations have been of short records for the purpose of testing the different conditions affecting the

In September Professor Tykocines hall for the faculty and students ing it the reproducing projector and a film-feeding machine.

The two conspicuous parts of the about the university.

camera are twin disks or magazines which contain the film. One is loaded with the clean film.

In The Oregonian tomorrow an article will be published which was written by Joseph T. Tykociner, inventor of the sound-recording camera, in which he explains his invention and its action.

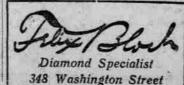
Miss Stroud Leaves Salem.

the wires to the camera. The sounds appear in the camera as a "fluctuating light." easily to be seen vibrating and fluctuating, produced by a mercury arc. The fluctuations vary with the tensity of the sounds, and are recorded on the film which is passing through the camera.

Professor Tykociner demonstrated how sound can be visualized so that the eye observes what is being printed on the film. A series of demonstrations were then made for the World. These were voice tests in the laboratory, as the only moving

Poultry Specialist Arrives.

CANBY, Or., July 29.—(Special.)— George W. Wood, of Santa Cruz,



Reparations Spell Defeat of French Premier.

Better Understanding Essential With Lloyd George in Order to Settle German Issues.

BY WILLIAM BIRD. (Copyright, 1922, by The Oregonian, PARIS, July 39 .- (Special Cable.) -A definite expectation that the Poincare ministry will be over-thrown soon after the chamber returns from the summer vacation prevails. The prediction is based

prevalls. The prediction is based upon the belief that the premier will fall to secure a satisfactory settlement of the reparations questions at the coming London conference.

The widening of the conference to include Belgium and Italy already has caused an unfavorable impression here, because it is interpreted as indicating that the conference will develop info a meeting of the supreme council which Poincare has insisted he never would care has insisted he never would attend. Who will succeed Poincare as pre

Tardieu May Be Called.

'In my opinion I will be called on "Speech," said he, "is much harder to record than any other sound."

Professor Watson, who was present, said he considered speech the considered speech th thou or Viviani in the hope that one

upport.

Briand did this and there is no found that the present drift of

tiveness of the picture and speech can be imagined.

Great Possibilities Seen,

"Not the least portion of the field of endeavor for the invention is its scope in an educational way. The chautauqua orator lecturing on the uplighting things of life can deliver his lecture once before the sound recording camera and have it delivered in 50 cities, before 50 audiences simultaneously while he is taking an evening nap on the sofa at home.

He has let it be known in unmistakable terms that he will not insist on a strict application of the Versailles terms now, because the treaty already has been so mutilated as to be ineffective and it can best be used as an instrument to reach a common understanding with Great Britain and the United States. For the first time he also has assailed the royalist group through his newspapers, thus indicating he would have none of their aid in furnishing cabinet members.

Duck DINNER

Served 5 to 8 P. M.

Today we feature Fried Spring Chicken and Roast Spring Duck, cooked to

SWETLAND'S

269-271 Morrison St. A Pleasant Place to Dine



DOWNEY'S BEAUTIFUL ACADEMIES

MURLARK HALL 23d and Washington St. Main 5527 COTILLION HALL 14th and Burnside. Bdwy. 2002 Cinss Murlark Hall Tuesday Evenings. 7:30 to 11:30. Cotillion Hall Friday
Evenings, 7:30 to 11:30.
ivate lessons either hall, all hours,
Plenty of desirable partners.
No embarrassment.

For almost thirty years this establishment has made clothes for Portland's best dressed men.

W.P. Kraner & Co. Men's Tailors-Est. 1893 C. W. STOSE GEO. E. KRAMER

SECOND FLOOR COUCH BUILDING

Before You Invest ---Investigate

FOR YOUR convenience some of the articles mentioned here have been arranged in the front windows.

annimianimimimimimimimimimimimimi ant

WHETHER one piece or a house ful is to be selected, you'll be better pleased if Edwards' values are investigated.

TERMS to please your personal need, whether prices are regular or not. Everything from rugs to cooking utensils on one account.

AT THIS store everyone, including stockroom workers, have a proprietory interest in giving serv-ice; the kind of service you'll like,

តិលាលពេលលោលលោលលាលលាលលាលលាលលាលលាល

Handsome Pieces of Living Room Furniture at Sharply

Reduced Prices Massive flare-arm overstuffed davenport, black and gold mercerized sateen covering down-filled foose cushions and full \$99.00 web construction

Davenport and Chair to Match

-\$179.50-

-Exquisite silver-tone taupe velour covering; full web construction and loose cushions. On these you'll save an even \$100. Polychromed Suite of

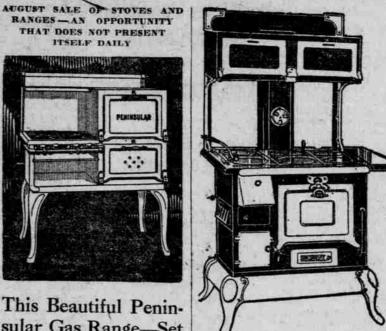
Three Pieces

-Davenport, fireside-back arm chair and gothic-back reading chair covered with fine mohair. Your decision will be-"It's mine."

-Mahogany finished arm chairs and arm rockers with tapestry covered spring cushton seats; the kind you expect to pay \$13,85 Beautiful ivory wicker davenports with spring base construction and cretonne covered loose cushions. These are \$37.50 knockout bargains at..... RANGES -AN OPPORTUNITY THAT DOES NOT PRESENT PERSONAL PROPERTY. ...

This Beautiful Peninsular Gas Range-Set Up and Connected Complete-

-(Has white enamel splashers, white door panels and white broiler



Six-Lid Crown Steel Range-Set Up With Coils Connected-

\$65.₩

—(White enamel splashers, polished top and plain nickel trimmings.) Not identical, but similar to illustration.



2-Burner Clark Jewell Oil Stoves-Priced Now at

-Three-burner New Process Oil Stoves Priced for this sale



ILLUSTRATION

\$16.95

Chairs Finished to match; also

Solid Oak

Two Exceptional Bedroom Suite Values

Exquisite Walnut and Polychromed Ivory Decorated Ivory and Silver-Tone Grev -Chiffonier with mireor \$24.30 -Chifferette with trays.....\$36.00 -Triple mirror tollet table, \$23.00 -Elegant dresser\$46.00 -Large size dresser.......\$30.15 -Triple mirror toilet table ... \$32.00 -Medium size dresser......\$24.30 Attractive cane bench.....\$10.00 -Solid top bench..... \$ 7.20 -Slipper rocker \$ 8.55 THESE SUITES ARE NEW AND CHOICE—TAKE NOTE OF THE GOOD FINISH WHEN INSPECTING.

Many Other Single Pieces of Bedroom Furniture at Irresistible Prices-For Example:

Folding Steel Cots (Single size) -\$3.95Double-deck Coll Springs -\$14.75-

Felt-Base Pro-Lino Now

50-Lb. Felted Cotton Mattresses -\$11.85-

Per Square Yard

yardage can be reserved for you

Breakfast Sets

5-Piece Decorated Ivory | 7-Quart | Nickel - Over-Copper Tea Kettles

Values Attractive From the **Drapery Section** One. Two and Three Pair Lots of Scrim 1/2 Price -Lace edged and hemstitched voile 37c and marquisette, per yard now...... Colonial, taffeta and repp cretonnes 690 that sold regularly up to \$1.65, now

Enamel Surface Pabcolin and Typical Edwards Values

-\$29.85--A splendid assortment of patterns each at a saving of 21c to -9x12 LINEN FRINGED SEAMLESS WIL-35c per yard. Bring at least approximate measurements so TON VELVETS IN CHOICE VARIETY AT -\$47.75-

> -9x12 and \$.3x10.6 genuine Wiltons at. -9x12 plain and bordered Chenilles (three colors)... \$55.00 -9x12 JASPAY FIBERS, WOOL AND FIBERS AND STENCILED ART SUPREME GRASS RUGS

-_\$13.85_ -A PROFUSION OF SMALL RAG RUGS FROM 27x54 TO 36x72 INCH SIZES AT -\$1.90 to \$3.95-

-0x12 AXMINSTER AND WOOL VELVET COLLAPSIBLE GO-CARTS WITH HOODS AND RUBBER TIRED WHEELS -\$15.75-

Blue luster velour drapes, sateen \$9.00 lined (5 ft. 6 in.), reg. \$20.00, now...

-50-inch guaranteed Sunfast drapery \$1.35 (all popular colors), per yard......

-\$6.65-RAY-VAC ELECTRIC VACUUM SWEEPERS PRICED NOW AT

INFANTS' WHITE ENAMEL BASSINETS

WITH MESH WIRE SPRINGS

-\$32.50-WICKER SETTEES IN BARONIAL BROWN FINISH (TWO ONLY) AT -\$12.75-

MAHOGANY FINISHED SMOKING STANDS WITH GLASS ASH HOLDER

--\$1.98-

14x18 INCH PLATE MIRRORS WITH SOLID OAK FRAMES