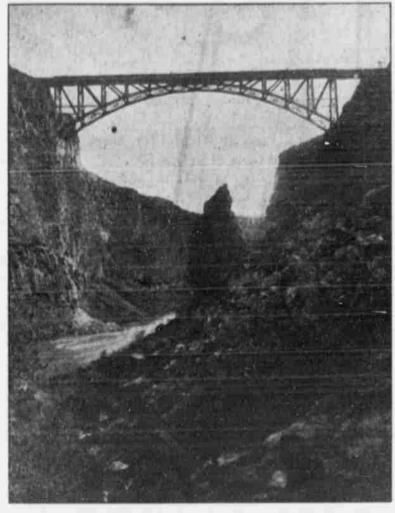
PART TWO

FOUR PAGES

Railway Bridge Across Crooked River Central Oregon



This bridge is one of the high bridges of the world, being 320 feet above the river-100 feet higher than the dome of the Minnesota State Capitol. The Crooked River is a small stream draining a large area of the great Central Oregon plateau. This point is about fifteen miles from its confluence with the wonderful Desclutes River. The illustration is an except onally good one as depicting the difficulties encountered by the great railroads in opening up new territory in the Northwest, and

stands as a manument to modern engineering The Panama Canal Dispute

Interest on Both Sides the Water

As the time approaches for the once. And if the matter must be

clearly and courteously set forth. The arbitration board? The inland coundocument is written manifestly in a tries are few, and some of them we friendly spirit, yet contains the en-would be reluctant to accept as arbitire spirit of England's objections to tees. the Panama Act. Mr. Grey claims President Taft has declared him that the Clayton-Bulwer treaty of self in favor of arbitration, "I am 1850 was an agreement between Great willing, and indeed I would be Britain and the United States that asbamed not to be willing," he said neither of them would independently "to arbitrate any question with Great build or operate the Panama Canal. Britain in the construction of a treaty that Great Britain agreed to the sub- when we reach the exact issue which stitution of the Hay-Pauncefote treaty there is between the two nations for the Clayton Bulwer treaty on the There need not be any public doubt distinct understanding that the ships on that subject so far as this admin of all nations, including the United istration is concerned. When there States, should be treated on equal is a difference that cannot be reconterms; that the exemption of Americalled by international negotiation and can coastwise vessels from tolls is adjustment then we are entirely willnot freating all nations on equal ing to submit it to an impartial triterms, because it makes other na-tions pay more than their share of Congress is divided on the questhe expense of operating the canal, tion. Senator Bacon in a statement and because he fears that under the based on President Tait's announceguise of coastwise traffic the United ment suggested that the United States ship owners will endeavor to States, if it submitted to arbitration, carry on foreign commerce. If the could properly ask for a special tri-Congress of the United States de-bunal so constituted as to insure us cides not to repeal the section ad-impartial judgment. Senator Burton mitting American coastwise vessels said he did not see how we could to the canal free, he urgently ex- honorably refuse arbitration, such a presses the hope that the question course being the supreme test of our may be submitted to arbitration. faith in arbitration. Senator Towns-

The exemption of legitimate coast- end, member of the canal commitwise trade from canal tolls is no tee, said: "We might as well abandiscrimination against foreign com- don the Monroe doctrine as to submerce. If there is the slightest dan- mit this question to arbitration. ger of American foreign commerce am inclined to prefer the reconsideramasquerading under the guise of tion of the canal legislation." Others coastwise commerce our own Con- are found equally positive on one gress should look to the matter at side or the other,

Casting Out Devils,

abruptly and remarked:

A 200-pound football player was While a traveling man was waitearning a part of his college ex- ing for an opportunity to show his preaching every Sunday samples to a merchant in a little in a small village not far away. At backwoods town in Missouri, a cusa certain evening service three bois- tomer came in and bought a couple terous youths in a rear pew were of nightshirts. Afterward a long, seriously disturbing the religious at- lank lumberman, with his trousers mosphere. The young pastor paused stuffed into his boots, said to the merchant: "The day of miracles is said to be

"What was them 'ere that feller

past. I do not pretend to be able to got?" work miracles, but I can cast out "Ni "Nightshirts. Can I sell you one or

And he proceeded to do so, to the great satisfaction of the congregation.

—Country Gentleman.

"Naup, I reckon not," said the Missourian. "I don't set round much o' nights."—Country Gentleman.

BEND, OREGON, WEDNESDAY, JANUARY 15, 1913

Science Battling Against Science

Methods of Inflicting Death Employed by Murderers Who Keep Pace With Chemist and Detective

tent of activity that is appalling, and bureau."

Scientific killing of human beings large cities to call into conference in manners almost impossible of decided by the best scientific talent they can tection were described to the amazed offers a difficult problem in any tice it. find. The chemical laboratory has officials by Professor Walter S event, but we must equip ourselves "Post mortems as they are con-beretofore been the agent of peace Haines, whose chemistry has for in so far as possible to fight such ducted today will show absolutely officers in detecting the manner of years combatted the poison marderer, crimes." from drinking impure water, and the toen, another authority. the only surviving heir. Typhoid derers, fever was the cause of death. Harr

men are buying the typhoid germ; her of the coroner's advisory board, cause it leaves no trace behind it. actually in the market today for these meet with any opposition from law," in commercial ventures.

"The science of murder"—rather In a recent conference in the cor-deadly bacilli produced by acientists, said Professor Haines, in the course an omnous title. Yet its true significance is just now bursting upon a science which has leaped in great instances where suspicious characters the county executives.

subjected to a scientific test to deter unto himself, and each of the ex- the old-time waylaying of victims. deaths go down on records as 'unmine the origin of the trouble. But perts has volunteered his services. Then the already shivering county known cause cases, and the criminals

Men are stealing the typhoid germ: Municipal Court, who is also a mem- single explanation of his death.

the scientific and criminal world. It bounds ahead of organized efforts have attempted the purchase of ty- "The cobra death, as it has been is the new menace that must be met toward detection of such crime was phoid germs," the judge told the called, can be inflicted upon a per-by the most astute minds of our pictured to county officials by crim-county commissioners. "What did son without his knowing it. The era; it has even now attained an ex inologists arguing need of a "science they want with them, and if those cohra dipped pin can convey sure

a man's death. But here comes a life told of the modern murderer's lt was just along that line that Science is just entering upon that death that leaves no trace whatever having found in the scientist's ba- Professor Haines painted his wonder-field which will bring about possi-Men pass away in mortal agony, and cillus a weapon equally deadly with ful word picture of the modern mur-bility of detection of the cobra death." the explanation of the cause is in no the knife, the gun and the ordinary der with its "sure death" and "im-

The patient had contracted typhoid was backed up by Dr. Ludwig Hek- one abandoned in favor of the safer ments before Mr. McCormick and capsule loaded with the life destroyer his colleagues, order of the health department goes Or. Hektoen and Professor Haines, that works slowly but surely. Stealout that the wells of the city must with others, comprise an advisory thy "doctoring" of foodstuffs was the necessary apparatus for the scicleaned and the city water be board that the coroner has taken pictured as the method supplanting entific investigation those unsolved

the other members of the family be. They propose to act as a consulting commissioners were introduced to today are making capital of our ingin to drop off from the same dis staff for the new science bureau, the secrets of the horrible "cobra ability to ferret out guilt," said the case, and at last it becomes apparent which will fight murder along the death," of which science yet knows coroner, that the estate is to be settled upon same expert lines followed by mur-but little. They learned how man "It do might die in a few minutes of ex- nevertheless it has been figured that Harry Olson, chief justice of the cruciating agony and leave not a crime is operated on a higher per

men are using the typhoid germ to offered a little sensation of his own today must combat if the rapidly actually figure that a larger peraccomplish their ends. Why? Be in the information that criminals are progressing scientific murderer is to centage are successful in crime than

nothing as to the cause of the death.

Half of the deaths that come to way determinable. Men die in the poison without the telltale traces of possible of detection" features. He the attention of the coroner's office family home surrounded by the house the deed. His hearers shuddered at took for example the typhoid germ, require scientific explanation, accord-hold, and the word goes out that his vivid portrayal of present day. The murderous dagger and deathing to the statement of Coroner death resulted from natural causes murders under cover of science. He dealing arsenic were shown as weap. Hoffman, who summed up the argu-

"In the absence of chemists and

"It does not seem possible, but cent success basis than is the legiti-"It is just such deaths that science mate business of the nation. They

Investigating the Money Trust

Congressional Committee Brings Out Facts Regarding Control Over Money by Small Coterie of Men

ment by Sir Edward Grey, British American coastwise commerce, so ciers actually have at their command says:

tion. The British government, relying upon what it considers its treaty
rights, is making a strong protest
against such exemption, and there
are statesmen in this country who
are statesmen in this country who
are statesmen in this country who
are statesmen in this particular.

The British government finds discrimina
are statesmen in this particular.

The British government finds discrimina
are statesmen in this particular.

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are statesmen in this particular.

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are statesmen in this particular.

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are statesmen in this particular.

The British government finds discrimina
are statesmen in this particular.

The British government finds discrimina
base revealed several potent facts, for it and agree that there is not a toward the securing of money unless with which as given the personnel of that board, and in addition have been remarkand white. The New York who has been crushed by it and states the trith
a significant condition of affairs that there is; here comes another
test money trust. But here comes a man he can show something else besides.

This statement was evinced by the
a significant condition of affairs that there is; here comes another
that there is not a toward the securing of money trust. But here comes a man he can show something else besides.

This statement was evinced by the addition have been remarkand in addition have been remarkand in addition have been remarkand the considers that there is not a toward the securing of money trust. But here comes a man he can show something else besides.

This statement was evinced by the can prove that the particular is not a significant condition of affairs that there is:

The New York Globe is In an official letter to this govern- tion against it in the exemption of Mr Morgan and his coterie of finan- moneyed men. The New York Globe is taken into consideration in the incorporated; second, it is permitted seent by Sir Edward Grey, Brigish American coastwise commerce, so cicrs actually have at their command says: "Only in a restricted and making of loans, the public in genmenister of foreign affairs, the past- does every maritime nation on the \$25,000,000,000 through a system of qualified sense can there be such a cral well knows that many an honest the only place in New York where

> It is safe to say that the peer of pear to be able to dictate in an arbiall financiers of today is Mr. Morgan
> trary way who may borrow. But he needed to tide him over a period closing of the Stock Exchange exthe process cannot go far without of depression.
>
> But the investigations into the system of the government control it will be a rankly admitted his power to make place, speaking generally, the control tem of financial control practiced by infatter of less importance whether in break men by granting or refus- over funds of particular institutions these high financiers will have one or not there exists a money trust. loans at critical times. He also is revocable at the will of millions effect above all others. It, along with It is within the power of Congress mitted the system of interlocking of depositors." This seems to be other methods of publicity, is open-to abolish the Stock Exchange just

tion of the English government is globe. Then whence will come our banks established upon their own thing as a money trust. A group at man has gone to the wall because he gambling contracts are enforcible by personal reputations for honesty and a particular time may gain control did not have the good fortune to law of the machinery of credit and ap- possess real estate, goods or chattels If the investigations will so rouse

I directorships in the large financial the only thing that can really and ing the eyes of the people and will as it did the Louisiana lottery.

Despite the assertions of Mr. J. institutions of the country, thus giv-effectively prevent a perfect control lead to reforms that will materially Pierpont Morgan to the contrary, the American people will be slow to believe that there does not now extrust does not exist and is a matter is something in this country which, in possible of realization. Yet the if it is not in reality a money trust, man who, with his associates, can that he likes to see a man show that comes in here for its share of deis at least an alarmingly strong or control 25 times as much money as he has the means and the ability to nunciation. For this instrument of the national debt comes about as carry out his schemes before he loans high financiering is responsible for near being at the head of a great him money. He voices the sentiment an inflation in the price of commodiopening up of the Panama Canal the submitted to arbitration the Uhited the control of the money of the enquestion of exemption of coastwise States must keep a weather eye out tire country. The recent investiga- A few of the papers of the counseasels from canal tolls is becoming to see that she gets an impartial tions into the so-called money trust try have taken Mr. Morgan's word personal character will not go far than a gambling institution compared more and more a matter of agita arb tration board. Mr. Grey does not have revealed several potent facts, for it and agree that there is not a toward the securing of money inless with which the Louisiana lottery was

Part of Boom Containing 20,000,000 Feet of Logs at North Yakima, Washington

The plant of the Cascade Lumber Company at North Yakima, with a capacity of 200,000 feet of lumber a day, gives an idea of the extent of the timber resources in the Yakima country, Here logs of mighty proportions lie huddled cogether in the pond awaiting the ouzz of the saw that will turn them into building material that will find its way to all parts of the United States. The scene is typical of the great industry that is as yet in its infancy throughout the great states of the Pacific Northwest The conservation policy of the government has not halted the rapid inroads into the virgin forests of the West, and yet the amount that has been cut is as nothing to that which still remains to claim the axe of the woodsman. With the building up of the agricultural industries and the rapid growth of cities in the Rocky Mountain section, the demands upon the forests are yearly increasing-demands that are augmented by the rapidly disappearing of the forests in other parts of the country. The Middle West is now almost without a forest, while the South and East have taxed their sawmills to the limit to keep up with the rapid development in building. Yet the forests of the West are scarcely touched.

