FISHER SEES NEED OF LARGE CAPITAL

Secretary Says Utilization of Waterpower Involves Monopoly Features.

PRICE IS BASED ON FUEL

Rates Cannot Go Lower Naturally, and to Reduce Them by Statute Would Give Unfair Advantage to Few Persons.

OREGONIAN NEWS BUREAU, Wash-OREGONIAN NEWS BUREAU. Washington, April 13.—It is evident from the recent report submitted to the President by Herbert Knox Smith. Commissioner of Corporations, that Mr. Smith is firmly of the opinion that water power sites remaining on the public domain should be retained permanently by the Government, and be made to yield a material revenue. In fact, Mr. Smith clearly expressed the opinion that the only way to regulate water power development in the fiture is to retain control of the remaining power sites. This is the Pinchot chiefly in the National forests. A rough

of the Government's power sites are to be found. This is evidenced by his assertion that "the demand for power considerably exceeds that which can be aconomically produced from water in every considerable section of the

Normal Surplus Noted. Normal Surplus Noted.

It evidently has not occurred to Mr. Smith that the West until conservation tied up all known power sites on the public domain, had far more power than if could utilize. The statement list quoted is certainly at variance with another statement in Mr. Smith's report, namely, that "approximately 12 per cent of the total estimated minimum power of the country is found

report, namely, that "approximately 12 per cent of the total estimated milimum power of the country is found in California. Oregon and Washington. Adding to this the power in Montans. Wyoming and idaho gives 50 per cent of the total minimum power in these six states." Mr. Smith also quotes an authority as saying that in Oregon, Washington, California, New York and Maine there is a total of 24,900,000 horsepower, mostly undeveloped.

Another interesting feature of Mr. Smith's report is his assertion that the price at which fuel power can be sold." And yet on top of that assertion Mr. Smith would have the Federal Government retain control of all power sites, to prevent monopoly. The report of Mr. Smith contains a great deal that will prove of interest, and from it the following extracts are taken:

"The need of water power develop-

The need of water power develop-ment is obvious. The non-use of water power means the diminution of our other sources of power. The water power now in use saves at least 22.-000,000 tons of coal annually.

Heavy Investments Required.

"Frompt utilization is therefore esseptial. But it must be frankly recognized that the most efficient use of
water power requires a considerable
degree of unified control. Certain
highly monopolistic tendencies are inhighly monopolistic tendencies are inhighly monopolistic tendencies are inhighly monopolistic tendencies are in-highly monopolistic tendencies are in-highly monopolistic tendencies are in-highly monopolistic tendencies are in-highly monopolistic tendencies are in-ling the fiber tender. It is treated on long-fiber machines, it is treated on long-fiber machines, so that the varying lengths of the Posi-denta can be fully and fairly taken up denta can be fully and fairly taken up

distributing lines.

"Our public policy must recognize both the need for utilization and the sangers of monopolistic control and takeseffective action on both. It must also recognize the close relation and possible conflict between water power, navigation and irrigation.

"One important fact must be emphasized. The point at which such effective public policy must be applied in the power sile itself. The public cannot be protected by any attempt to fix by law the selling price of water power by itself. Nor can any such method secure for the public its due share in the natural resource. Fuel power will substantially fix the price of all power, because there is practically no considerable area in the United States where water power can supply the entire demand for power. Or course, water power cannot be sold above the price of fuel power. On the other hand, if the price of water power be fixed by law below that of fuel power, not all the community, in most instances, can be served with the cheaper power, and an unfair discrimination must result. unfair discrimination must result Method of Control Discussed,

"If we take water power by itself, there is, broadly speaking, but one effective method of control, insofar as the power sites are still public property. The public can either develop and operate the site, selling the energy at market rates, or the public may loase the site at a restal fairly representing its natural value. In either case

vious, therefore, that the early and complete utilization of all commercial-ly available water power of the coun-try abould be encouraged by every

Non-Use In Real Waste. The real waste of water power is tion of such power, however, tends directly toward concentration of control, through advantages derived from coupling-up of sites and markets, unification of storage and relationships with public-service corporations. The problem, therefore, is to reconcile this git

necessity of full and early development of water power with the proper protection of the public.

"It is self-evident that the price which can be charged for water sower cannot exceed the price at which fuel power can be soid. On the other hand, experience indicates that the price of water power will not be materially less than this fuel-power price. It might be less if the supply of water power were greater than the market could assume. This, however, rarely happens, indeed, the Bureau's investigation indicated that the demand for power considerably exceeds that which can be economically produced from the water in every section of the country. Therefore the owner of the water power has no need except for the purpose of temporarily effecting an entrance into a market, to reduce the price to a point substantially below the price of fuel power.

"Under these conditions it would be

Tunder these conditions it would be impracticable to attempt to force by law the sale of water power, at a price less than that of fuel power, since this would result in favoring those consumers who obtained water power at this lower price. The benefits of water power would thus merely be transferred from a group of waterpower atockfrom a group of waterpower stock-holders, to a group of water-power buy-ers. Thus, even under public operation, the only equitable plan of price regu-lation would be to sell water power at substantially the same price as fuel

Price Regulation Impractical,

oped water power on the public domain, ing power sites. This is the Pinchot idea and is another specific instance where the radical conservationists have undertaken to make the natural resources heavy contributors to the Federal treasury, through the imposition leases or rentals.

A perusal of Mr. Smith's report demonstrates one thing clearly; he has not an intimate knowledge of water power conditions in the Far West, where most of the Government's power sites are to be found. This is evidenced by his in the resources

in the resources.

"The important fact which the Bureau desires to emphasize here, is that the one point which this right of the public can be exercised is in the resource itself, the power site, and not by any attempt to regulate the price of power. Thus, in the case of private operation of water-power privileges, the Government can charge a rental for that right can charge a rental for that right commensurate with the natural advan-tages of the power site. Such rental, moreover, can be adjusted from time to time to insure the public increased com-pensation to correspond to any increase in the value of the power site which may arise from increased settlement of the country or other causes. In some cases, of course, a lease without rental charge might be desirable for a limited period, in order to encourage devel-opment of inferior sites, which other-wise might not be utilized."

CLOTHES FROM SEAWEED

Fiber of Posidonia Australis, From Southern Seas.

Within the last few months there has been perfected in England a method for using the fiber of the Posidonia australia, found in the Southern seas. Samples were aubmitted by the Board of Trade to a Manchester university of Trade to a Manchester university demonstrator, who experimented therewith and reported that the raw fiber seemed to have fragments of sea debris among it—some seedlike objects and very minute shells, which all came away in the process—and the limp, straggling fiber, after treatment, was soft, pilable, strong, much like wool in its disposition to curi and twist, and easy to spin in its raw state. It takes dow well except with respect to green,

in the silver or roving. Woolen spin-ners generally spin their fiber in an olly state and afterwards get rid of the oil. In the case of the new fiber this would involve some risk of damage.

It should be spun without oil.

When the fiber is ready for spinning. brushing or combing is used rather than the rougher process of deviling. Brushing or combing gives immediate parallelization of filaments, whereas deviling involves thorough breaking up and disintegretion of the fiber. After the raw material has been treated for two hours, plus the time of drying, it is ready for the spinners. One man can prepare a ton a week.

The manufacturers say that the esti-mated cost of delivery and preparation of the raw material, ready for the spinner, is 3 cents f. c, b, and after spin-ning, weaving, and dyeing charges have been added the finished fabric, 52 inches wide, can be put on the market at 12 to 14 cents per yard.

FLY-DAY IN ONE TOWN

One Hundred Thousand Killed in an Ohio Town.

Woman's Home Companion, Early in July, 1911, the newspaper in our village tackled the fly problem

in market rates, or the public may loase the site at a rental fairly representing its natural value. In either case the public treasury will get the profit due to that natural value. There may be certain exceptional instances which would justify the outright sale of public power sites. The rental eystem, however, presents distinct advantages—foremost of all, that of retaining in the public hands the ultimate control is pseultarly desirable, because, broadly speaking, water power is inexhaustible and permanent, and therein differs and permanent and therein differs and permanent and therein differs and permanent are expended in their using.

"Whatever form of public action is taken, that action should be immediate affect, to save our fuel by the use of water power, and, second, because our remaining public water powers are fast passing into private control, making regulation thereafter difficult."

Mr. Smith summarizes his view on the water power question in the following language:

"The power now required to operate the industrial enterprises and public service utilities of the country (exceeds \$4,000,000 horse-power, Approximately 6,000,000 horse-power, Approximately 6,000,000 horse-power, Approximately 6,000,000 horse-power are now developed by water. It is certain that several additional millions of horse-power could be profitably developed from water, thus effecting a still further conservation of coal. It is obvious, therefore, that the early and complete utilization of all commercial, the valuable water powers of the country and complete utilization of all commercials.

Both in the Same Boat.

National Monthly.

The new Swedish cook, further the column of the country of the country

The new Swedish cook, who had come into the household during the holldays, asked of her mistress:

holldays, asked of her mistress;

"Where bane your son? I not seeing hem 'round no more."

"My son," replied the mistress pridefully. "Oh, he has gone back to Yale. I miss him dreadfully, though."

"Yas. I know youst how you feel. My broder, he bane in yall saix times seence Tanksgaving."

The first trial for breach of promise was cut in England during the reign of Queen litrabeth



Thinking of Furniture?

Furniture has a lot to do with your comfort, and everything to do with your pride in your home. You will certainly be judged by your furniture. Buy it carefully.

Here is the best way to buy it: In the first place, you don't want furniture that will soon go to pieces, or furniture that is ugly or that look just like your neighbor's furniture. Therefore, let us show you furniture that is well made, correct in design, and exclusive.

SECOND-Select from our immense stock pieces that are comfortable and handsome in themselves, and harmonize with your rooms.

THIRD-Satisfy yourself that our prices are right (if you are in doubt) by comparing them with what others ask.

We have earned the reputation of carrying more furni ture of the kind that every woman is proud to own than any other house in the Northwest. Naturally, you would prefer to buy this furniture if the prices are no higher than you are asked for the other kind.

All WE ask is a chance to help you make a comparison.

Fifth and Stark J. G. MACK & CO.

Fifth and Stark

is following with intense interest the lectures of Mgr. Bolo, at the Salle Gaveau, on the risks of marriage. The subject is a thrilling one, judging from the way the lecture hall is crowded, and hours before the lecture begins no

hours before the lecture begins no more seats are to be had.

Mgr. Bolo is the Father Vaughan of France. He has been giving these lectures once a fortnight since last January, and people who would not have dreamt of going to a cold, aweinspiring church, have been eager to hire a stall in a comfortable concerthall with electric light and upholstered armchairs. Mgr. Bolo believes in progress. He has sought out the fashionable world in its own haunts, and the fashionable world is grateful to him. He also lays aside the rigid severity of theology and dogma as it is preached in the pulpit. He prefers to speak in a hall, because here he can treat of mundane things in a mundane way. He can take the part of the mild critic. hall, because here he can treat of mundane things in a mundane way. He can take the part of the mild critic, the genteel artist, and meet philosophers, lawgivers and "litterateurs" on their own ground. He can speak of marriage and divorce in the same language as is sometimes used by playwrighte and authors.

Dealing with marriage and its risks, Mgr. Bolo makes terrific onslaughts on wilful bachelors, and the young women like to hear them. He tells bachelors just what young women think of them, and says it fearlessly from behind a deak in a quiet lecture-room. A bache-

and says it fearlessly from bening a desk in a quite lecture-room. A bachelor is one-quarter wise and three-quarters coward, he has no faith in marriage because he has no longer faith in anything except his own selfishness. He is opposed to marriage until he sees a profit in it. The best part of the lecture this week was on divorce. files it of the lecture this week was on divorce. The speaker did not criticise it so much as he criticised the apologists of divorce. The fact that husbands and wives separate is sad enough. It is far worse to find apologists of that separation; the advocates of divorce, said the lecturer, seem to believe that reason is best replaced by noise. One of them he quoted as saying that a wedding march always seemed like a warmarch. "If married couples sometimes have difficulties, these are only trifles. Quarrels between husband and wife are never so serious as people try to make out." He pictured the exasperated spouse throwing up her hands and screaming that she could stand it is better for me to die also." The quarrel is immediately made up when the wife hears this. "No." she says, "neither of us must die," and she throws herself into her husband's arms.

Mgr. Bolo has no respect for divorce

arms.

Mgr. Bolo has no respect for divorce apologists who advocate free unions. It is often more difficult to separate an unmarried couple than a married one. He read tragic reports every day of how the unmarried tried to separate. They seemed to have no other resource than the knife, the revolver, or vitriol. By trying to save some holy resource than the knife, the revolver, or vitriol. By trying to save some holy water these freely-united couples split a lot of blood. Next he attacked the famous phrase in literature and the theater. "Vivre sa vie." living one's life. The phrase is absurd. A person who wants to live only his or her life is like the player of the trombone in an

WOMAN OF THE FUTURE She Will Be the World Housekeeper Says a New Prophet.

William Hard in "The Women of To-The world housekeeper-that is the marry and fulfil her household duties toward her husband and her children. But modern housekeeping and modern

NEW OIL MONOPOLY DUE

Germans Said to Contemplate Converting Industry to State.

BERLIN, April 13 .- (Special.) - There are circumstantial reports that the future woman. What I mean is that German Government seriously contemthe unique province of the woman of plates the establishment of a state mo the future will be the thousand nopoly of petroleum, with a view to and one unremunerative jobs of providing fresh revenue for Dread-civilization. She will, of course, noughts and other "national" purposes. course, noughts and other "national" purposes, if duties The only official intimation is that recently made in the Reichstag by Dr. modern Delbruck, Imperial Secretary of the In-But modern housekeeping and modern schools give her in many cases large relief from home cares and a certain amount of leisure, especially as she grows older. This leisure makes it possible for her to be a much more active citizen than her husband. She has much more time than he to work for or serve on the school board, the board of health, the water commission, the milk commission, the factory at the case of the library, who said that the government "might" find it desirable to convert several industries now in private hands into state monopolies. The newspapers amplify this cryptic Ministerial utterance by stating that the Chancellor of the Exchequer, Herr Wermuth, actually has plans and specifications in hand for nationalizing the oil trade.

sion, the milk commission, the factory or tenement-house inspection department. After a while in these and kindred fields of public housekeeping, there will be developed a system of "part-time" jobs in which hundreds of thousands of married women can find splendidly organized scheme of dis-





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