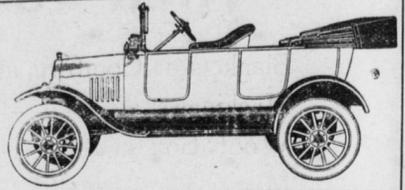


CASCADE GARAGE

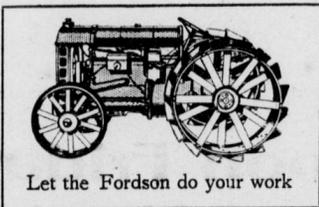
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LAKE WENATCHEE SURVEY BEING MADE

Engineer Will Determine Whether Water Can Be Taken From Lake To Irrigate Quincy Lands

The Quincy Irrigation project is again attracting the attention of the State of Washington. Competent engineers on ago stated that Lake Wenatchee was the only source from which water could be taken to irrigate the enormous body of land in the Quincy district. The following appeared in the daily press a short time ago:

"Definite plans are now taking shape for the irrigation of 200,000 to

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Why continue to do your washing in the old fashioned back-breaking way? A Woodrow Washer will soon pay for itself in time and energy saved.

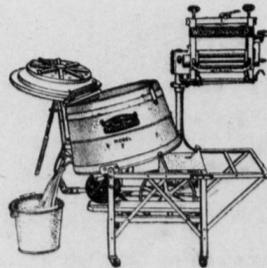
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350,000 acres of land in the Quincy valley. The irrigation of this land by using Lake Wenatchee as a reservoir has been worked out to what is believed to be a practical standpoint, and a bonding company stands ready to advance \$85 per acre to stand the expense of the immense project. Acting in accordance with information at hand, the directors of the Quincy Valley Irrigation District have authorized engineers to complete the survey from Lake Wenatchee to Quincy.

Bonds have already been issued to the extent of \$160,000 to pay all costs necessary toward bringing the project up to the work of actual construction. 200,000 acres at \$85 per acre would furnish \$17,000,000 for the construction of this ditch. While 350,000 acres at \$85 an acre would furnish nearly \$30,000,000.

Aside from the irrigation of the lands at Quincy there are from 10,000 to 20,000 acres at East Wenatchee and in Moses Coulee that could be irrigated. Added to this is the fact that such a project could furnish a domestic supply of water for the Wenatchee Valley which would be worth \$200,000 more.

The altitude at Lake Wenatchee is 1873 feet while the altitude at the Quincy station is 1,300. A ditch line 100 feet above this would cover the best land in the Quincy section. Thus it will be seen that there is a drop of 400 feet or more, which is a sufficient difference in altitude and more. The big project would necessitate the construction of a large bridge across the Columbia, two or three miles above the city of Wenatchee. Over this bridge would be pipe lines sufficient to carry the water for the big acreage. These pipe lines would each be six or eight feet in diameter depending of course on the velocity of the water.

The cost of irrigation from the Pend Oreille river might be \$150 per acre. The Columbia basin Commission accordingly is giving some consideration to the damming of the Columbia river at the northern end of Grand Coulee. They would build a dam 300 feet high at this point and install a pumping plant to lift the water 250 feet higher into Grand Coulee. But the Quincy Valley Irrigation District is now making an investigation on its own responsibility. Accordingly if the costs of construction are found to be satisfactory, the Quincy District may go ahead with its project without Federal aid.

The cost of the Quincy Irrigation

project which has been declared feasible by an engineer of high rank after a thorough investigation will be approximately \$40,000,000 or about \$100 an acre. This cost will be borne by the owners of the land to be irrigated.

But one water supply source is available. It is planned to impound the headwaters of the Wenatchee river in Lake Wenatchee, twenty miles from Leavenworth to bring these waters in ditch and flume to the Columbia river, there discharge them into a huge inverted syphon that will conduct them beneath the bed of the Columbia, under pressure sufficient to lift them up thru the eastern breaks of the river to the extensive plateau or valley surrounding Quincy in Grant county. It is estimated that it will require ten years to complete the project.

Probably the greatest expenditure of money and the largest portion of the work, at least that part which will require the longest time will be done within twenty miles of Leavenworth. It will be necessary to build a dam at the lower end of Lake Wenatchee which will raise its waters 130 feet and make it at least 30 miles in length. The size of the dam and the enormity of this particular piece of work can best be conceived by taking into consideration the present size of the lake which is less than two miles wide and only six miles in length. When completed the boundaries of the lake would be within 15 miles of Leavenworth and three miles from the Great Northern railway line at Winton. The canal line would pass within less than six miles of Leavenworth. It would take from six to eight years to wind up the work in this vicinity during which time thousands of men would be employed and when one thinks of the dollars that would pour into Leavenworth, it does not take an imaginative mind to picture what the results would be.

No wonder that we who make our homes in this prosperous and progressive Upper Wenatchee Valley, adopt for our slogan, "Leavenworth, the City with a Future."

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