HOOD RIVER COUNTY LIBRARY

Hood River Public Library **CASCADE LOCKS CHRONICLE** AND THE BONNEVILLE DAM CHRONICLE

bus, Ohio, Saturday, Ivan Bloch,

chief of Bonneville's market devel-

pment section, gave engineers and

chemists gathered at the national

23 new industries which are feas-

ible for immediate development in

Oregon, Washington, Idaho and

He especially stressed the oppor-

tunity for large electro-metallur-

gical plants to take advantage of

the unusual combination of cheap

Bonneville power, tidewater navi-

gation on the Columbia River and

plentiful raw materials. In answer

iron ore deposits in the Bonneville

ern markets within easy reach.

Metallurgical coke and limestone

Low Power Rate

ufacturers are studying arc and

induction furnace methods suitable

for use in the Bonneville region.

available in large quantities in the Northwest, and silicon, tungsten

and molybdenum for ferro-alloy

use are found in the western states. Power from Bonneville Dam will

be available for electric furnace

use at a wholesale rate between one

Other local ores which can be

reduced or refined by electricity are

magnesium, aluminum, zinc and

copper, he said. Electric furnaces can be kept running to produce

copper matter from low-grade

northwestern ores if cheap power

is available. Finland now success-

In view of the increasing demand

Montana.

Northwest.

CASCADE LOCKS

Picnickers Throng to Eagle Creek

• Three hundred sixty-two cars were checked in at the picnic grounds at Eagle Creek last Sunday. It is estimated that more than 1235 visitors used the picnic grounds. Many made the trip up the Eagle Creek trail to the punch bowl. The Eagle Creek trail is in fine condition, having been cleared of all slides, etc., recently by a crew of CCC boys from the Wyeth Camp.

The splendid work done by the Zig Zag CCC Camp during the past winter in constructing a large number of picnic tables and rock stoves made it possible to supply the Eagle Creek Forest Camp with 26 stoves, 34 picnic tables, and 16 rustic benches. Most of this new equipment will be placed on the over-night camp grounds and on the new over-look area which is

near the mouth of Eagle Creek. When the road to Wahtum Lake is clear of snow stoves and tables will also be sent to Rainy Lake and Wahtum Lake.

A large Forest Service flat bottom truck is now delivering the stoves, tables and benches from Zig Zag to the various forest camps on the Mount Hood National Forest.

The new information station at the entrance to the Eagle Creek Forest Camp Grounds on the Columbia River Highway is now open to the public. Senior Forest Ranger Albert Wiesendanger, who has charge of the Eagle Creek Area, moved into his new office on May 1.

The furniture in the new building was all made in Portland in the shops on East Division Street by the National Youth Adminis- Carey Urges Broad tration.

Shrubs are now being planted and rock paths completed in front of the new office.

The new building has three rooms a reception room and information counter, the ranger's office and one room which will contain exhibit material for information of

TELL OF MILITARY ACADEMY Captain Robert Des Islets of the Army Engineers will be the principal speaker at the regular meeting of the Sunday Evening Club at

the Civic Auditorium at Bonneville, Sunday night at 7:30 p. m.

CAPTAIN DES ISLETS TO

"The Military Academy and Its Purposes" will be the subject of his talk and will be discussed from three angles: (1) Types of Education it provides, (2) Character Building Influences, and (3) Admission and Staying Requirements.

An open forum will be held following the speaker's address. Everybody is welcome to attend.

Must Pay \$5300 For Bridge Land

A jury in the court of Federal Judge James Alger Fee Wednes-day night fixed \$5300 as the price to be paid for 61/2 acres of land which is being acquired by conof the Gods, spanning the Columbia river.

A new approach was necessitated by the fact that it was necessary for ferro-alloys, he said, steel manto raise the bridge 44 feet following the construction of the Bonneville dam.

The Wauna Toll Bridge company Manganese and chrome ores are brought the condemnation suit, naming as defendnts Mr. and Mrs. J. B. Laber, Mr. and Mrs. Ray Lan-don, Mrs. Lilly M. Buxton nd the Pacific Telephone & Telegraph company

The Bridge Company had originally offered the owners \$3,375 for and two mills per kilowatt-hour. the property.

Industrial Policy

fully produces copper by this method. The Bonneville Project is Need for a broad, well-founded industrial policy for the northwest cooperating with the state mining in order to fully benefit from fedboards of Oregon, Montana and eral power projects was stressed Friday afternoon by Acting Bonneville Administrator Charles E. Carey in an address before the fifth Pacific Northwest regional planning conference in Seattle.

LOW SUBSTATION BIDDER Industrialists Drake, Wyman & Voss, Inc., was apparent low bidder Tuesday Study Uses Columbia river near the dam's sea Of Power locks.

BONNEVILLE

From this station lines will ex-tend to Hood River and Cascade Locks. Following his address before the Electrochemical Society at Colum-

Salmon Run in **River Continues** convention specific information on .

First of the Blueback run to reach Bonneville dam glided over fish ladders on April 23, Bonne-ville fish men announced. Eight of the high-grade salmon, which command the same price as Royal Chinooks, were counted over the dam on the first day of their appearance, 19 on the second, 12 on the third and two on the fourth. None appeared on the fifth day and to inquiries, Bloch described the only one on April 28, the last day for which migration statistics are area, and outlined local and west- available.

On April 23 the Chinobk run reached 5520, the high mark for demnation for the construction of a for such an industry, he pointed the spring migration, as opening of new south approach to the Bridge out, are available in the Pacific the commercial season on the river will prevent large numbers from escaping thousands of gillnets. Escapement of Chinooks on the five succeeding days was 3312, 3458, 2317, 2409 and 3018.

Steelhead migration, peculiar in that it is the most irregular among food fishes, varied for the week beginning with April 22 from a high of 681 to a low of 127.

A total of 59,564 fish used the ladders during the month of April. The count for the last six days in

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Chinook Steelh'd Blue Backs May 1..3310 348 May 2..3050 238

NEW FIRE CHIEF NAMED

At the last meeting of the Cas-Idaho in the preparation of maps that will show the location of min-Elmer Erickson resigned as Fire Magnusson, director of the engin-Chief and Jack Cornet was elected eering experiment station at the Bloch pointed out that unusually to take his place. The fire laddies University of Washington and fine power and navigation facili- are busy this week painting the Homer Grant of the Washington fire station and city hall.

FRIDAY, MAY 5, 1939

Describes at \$11,348 for a Bonneville dam substation on the south bank of the Scope of Huge Network

"The release of low-cost hydroelectric power over the far-flung federal transmission network opens an unequaled opportunity for the exploitation of northwest mineral resources.'

This was the major theme of Acting Bonneville Administrator Charles E. Carey recently in an address before the fifth Pacific Northwest regional planning conference at Seattle. Carey spoke jointly with Walter W. R. May of Portland on the place of power in the northwest's general economic situation.

Defining the northwest's basic problem as its position "as colonial empire to the rest of the nationa region from which have been extracted exhaustible materials and to which, in return, have gone manufactured goods"-Carey declared a solution to be suggested by the fact that the growth of national industry during the last 70 years has depended to a large extent on cheap power.

"During the period when the number of the nation's workers doubled, power installations in in-dustry more than trebled," he declared.

"Since the advent of federal developments on the Columbia river, low-cost power has been promised over a sufficiently wide area to permit reaching the low-grade min-eral resources with which the Northwest abounds.'

Electrochemistry has devised the means for treatment of most of hese low-grade ores.

Carey pointed out that the electrochemical industries in some ways will fill ideally the north-west's need for basic industries. "By means of distribution of lowcost power at no premium due to distance from the generating plant, industrial congestion can be minimized and desirable decentraliza-tion promoted," he said. Following May's and Carey's

visitors

SECTION OF HIGHWAY HAS SINKING SPELL

Motorists on the Columbia River day morning when a section of the highway about 75 feet in length directly in front of the State Fountain Cafe, settled from 3 to 5 inches. The location is about halfway between mile posts 50 and 51.

The State Fountain Cafe building, which is not occupied at the present time, moved about four inches toward the river. Highway crews immediately patched the two broken places in the road.

The fault was apparently caused by the operations in the excavating manent success of the northwest's for the new railroad bed directly below the cafe building.

STUDENTS VISIT AREA

Office of Lands, in charge of Land- said. "When all the power of scape work for the Forest Service these projects is utilized, there visited the Eagle Creek Forest should be many more employment Camp Grounds last Sunday with opportunities." a group of University of Oregon students from the Landscape divi-Bonneville Dam.

"Power and industrial develophighway just east of Cascade Locks ments in this region have importreceived quite a thrill early Tues- ant relations which are delicately interwoven with the economic balance of the nation," he declared.

> "The big question is naturally raised: Should the northwest seek to expand industrially by encouraging branch plants from the eastern seaboard or should it expand by encouraging infant industries to begin operation?

"It is generally felt that a greater future lies in pursuant of the latter course."

Carey pointed out that the pergreat power projects depends almost wholly upon a suitable industrial expansion. "The future value of these great public works proj-E. Blanchfield of the Regional ects will depend on their use," he

Among suggestions for power use Carey mentioned was electrision. After their inspection of fication of western railroads. He Eagle Creek area they visited the suggested that an answer be sought to the question whether rail electrification can effect relief in rail

Forest Service Starts transportation costs. Maintenance Crews

started functioning in the Mt. Hood plans for ultimate construction of National Forest. Roy Weeman, a master plan which will tie in all District Forest Ranger of the Co- the great public generating plants lumbia Gorge Station, reported of the northwest. when in Hood River yesterday. The crews will work on telephone lines, trails and highways. One crew of 10 in charge of Ed Matheny will be situated near the Hood River reservoir at Green Point.

Larch Mountain Summit Road,

rolees.

history of Bonneville, pointing out hat of the \$53,188,800 spent on the dam, only \$11,682,400 was charge-Two maintenance crews have able to power. He outlined the

RHODODENDRONS IN BLOOM

Bonneville Reservation the past two weeks has been a beauty spot The other crew, in charge of that could not easily be surpassed. Robert Ellis, composed of eight The Rhododendrons have been in men, will be located at the foot of bloom in great profusion and in great variety of colors. The native The crews are composed of For-est Service guards and CCC en- many other kinds and colors of plants which are now in bloom.

erals in those states.

THE CARLY SALES OF THE TO ADD TO ADD TO THE SALES OF THE SALES

(Continued on page Eight)

"During this week you can only

state department of public service.

Odd Fellows Hold Dist. Convention

One hundred and fifty delegates of 16 lodges of the 11th district of Oregon of the I. O. O. F. gathered at Cascade Locks Monday for their 29th annual convention.

Closed meetings were held in the afternoon and in the late evening. Dinner was served by the Cascade Locks Rebekahs at Penn's Tavern followed by an open meeting at the Cascade Locks High School where the Cascade Locks Rebekahs and Omega Theta Rho Girls gave drill and floor work exhibitions. The next meeting is scheduled for The Dalles.

M. L. Morgan of Cascade Locks was presented with a mandallion by Special Deputy District Grand Master Earl of District 11. The award was made in recognition of Morgan having secured the greatest number of new members in the I. O. O. F. order in District

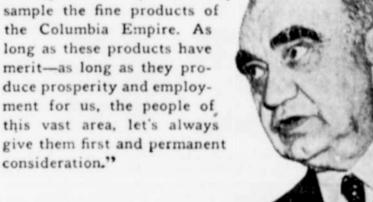
After the dinner, the delegates made tour of Bonneville Dam, being personally conducted to the various points of interest by Major Weaver.

LEGION AUXILIARY MEETS Members of the Bonneille American Legion Auxiliary will hold an open meeting Wednesday evening, May 10, in the Civic Auditorium, at 8 o'clock. There will be refreshments and a social hour after the meeting.

BONNEVILLE POOL RAISED

Beginning Tuesday morning, May 2, the pool above Bonneville Dam started a gradual raise at the rate of about 0.5 feet per day. The water will be raised to normal operating elevation of plus-72. This elevation will be maintained indefinitely, or until further notice, the Bonneville office reported.

Carey also sketched briefly the



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reek and every week, ask:

T A PRODUCT OF THE

George L. Baker

Manager, Columbia Empire

Industries, Inc.