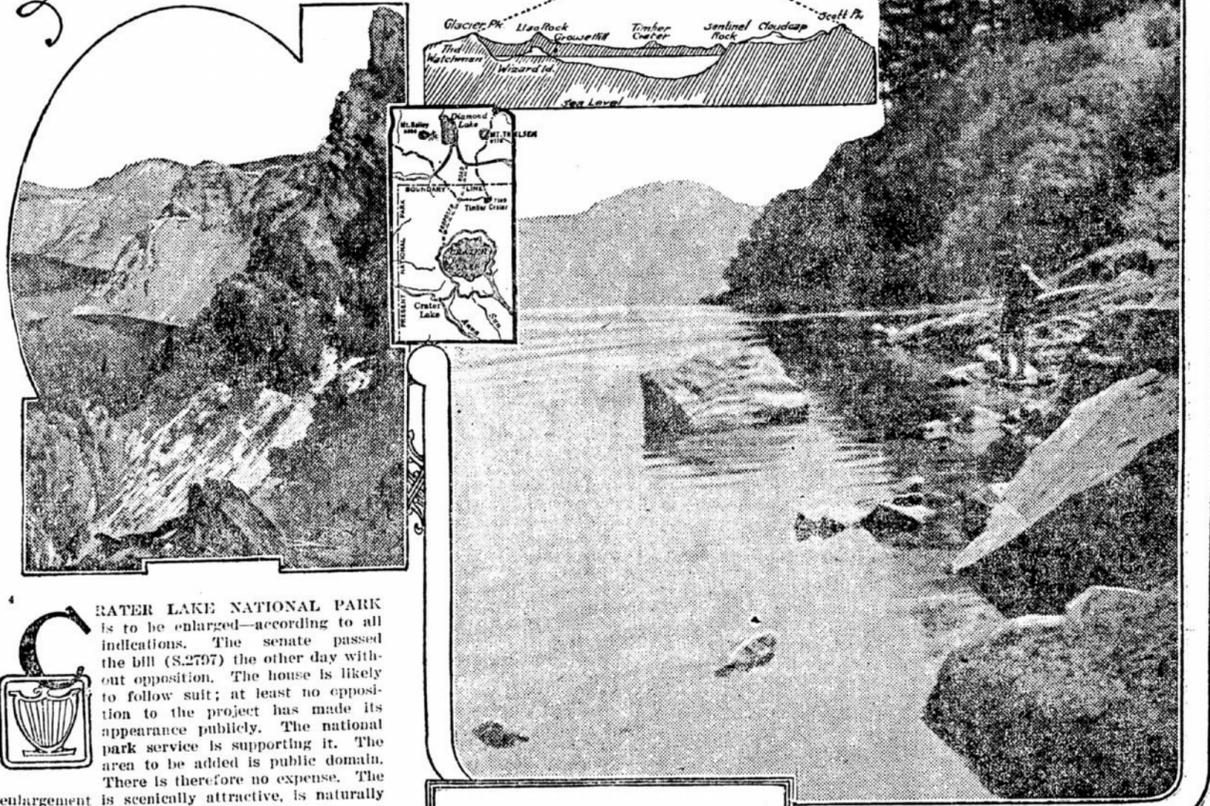


CRATER LAKE National Park To be Enlarged

by John Dickinson Sherman



CRATER LAKE NATIONAL PARK is to be enlarged—according to all indications. The senate passed the bill (S.2797) the other day without opposition. The house is likely to follow suit; at least no opposition to the project has made its appearance publicly. The national park service is supporting it. The area to be added is public domain. There is therefore no expense. The enlargement is scenically attractive, is naturally a part of the park and is needed for the comprehensive development of the public playground of which Crater Lake is the feature.

The small map given herewith has a broken line around the present park and the heavy continuous line shows the park as enlarged. The present park is approximately 13 miles east and west by 18 miles north and south and contains 249 square miles or 159,300 acres. The enlargement contains about 145 square miles or 92,800 acres. The park lies in Klamath county, in southwestern Oregon, about 60 miles from the California line. The nearest railroad points are Medford on the main line of the Southern Pacific, 83 miles to the southwest; Klamath Falls, 62 miles to the south on a branch line, and Kirk, 23 miles to the southeast on a branch line. The park lies on the crest of the Cascades and varies in elevation from 5,000 to 9,000 feet.

The addition is spoken of locally as the "Diamond lake region," because of the very attractive lake which is one of its features. This lake is about 5,000 feet above sea level and is about 5 by 2 1/2 miles. From Crater lake to Diamond lake by trail is 18 miles. Diamond lake is comparatively shallow and warms up enough for comfortable bathing. On the east and south the shore is grassy, with a gradual slope to a pebbly beach. The lake is beautifully situated and altogether the location makes an ideal camping ground.

In this lies much of its desirability. Crater lake is a world marvel, but it is not entirely admirable as a camping ground. The camping ground is of course on the rim, a thousand feet or so above the water. And as a bathing lake it is out of the question, the temperature of its water being about 38 degrees all summer. And in addition the lake is more than 2,000 feet deep in places.

The Diamond lake region offers fine fishing also. To be sure, nobody could ask for finer trout than the rainbows in Crater lake. They run big; some of them scale ten pounds. And they are magnificent fighters; many experts hold that pound for pound the Crater lake rainbow is the hardest fighter of all the western trout. But fishing from the rocky, broken shore at the foot of the lake walls is often hard work. The best fishing is from a boat—and to some anglers this is comparatively no fun. They want to steal along a stream and find a pool and match wits with the big fellow that has pre-empted it and holds it against all comers.

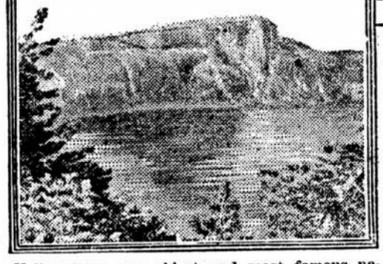
And that's just the kind of fishing there is up around Diamond lake. Two creeks—Silent and Short—flow into Diamond lake at its south end. Two Bear creek flows into it from the north. Other trout streams are scattered over the addition.

All the roads into the present park come from the south. The enlargement will give the park a road from the north and direct connection with Bend and central Oregon points. In the future a connecting road to the wonderful Rim road around Crater lake would be a natural improvement; at present only a horse trail crosses the range, which thrusts through the enlargement and into the park like a huge wedge.

Right up in the very northeast corner of the enlargement is Howlock mountain (8,351 feet). To the east of Diamond lake is Mount Thielsen (8,178) and to the west is Mount Bailey (8,356). They are picturesque peaks and well worth ascending. All through the addition there is scenery worth while.

Crater lake attracted 16,645 visitors last summer and the attendance is increasing every year; in 1918 there were 13,231. So the enlargement is needed—to give more camping room, varied scenery and different trout fishing, among other things. The enlargement will offer additional attractions and make Crater Lake National Park the kind of place where the visitor will want to stay all summer. In short, Greater Crater lake will be both show place and playground.

It is the plan of the national park service to give this playground aspect so far as possible to all of the national parks. Not all of them come by it naturally, and these are to be helped along by development.



Yellowstone, our oldest and most famous national park—the first national park in the world—never had been a success as a playground. The truth is it is a wonderhouse of freak scenery—geysers, boiling springs, volcanic curiosities and the Yellowstone Falls. Also it has its semi-domesticated bears and its wonderful big game. In the old days of the stage coach the regulation trip took five days. After that the tourist was ready to leave. And he seldom returned to see the park a second time. Now that the automobile has taken the place of the coach, the time of the regulation trip has been cut in two; otherwise the same conditions obtain. The Yellowstone attendance figures tell the story. In 1915, the attendance was 51,895; in 1916 it was 35,849; in 1917 it was 35,400; in 1918 it was 21,275; in 1919 it was 62,261. By way of contrast take the corresponding attendance at Rocky Mountain National park, which is a playground park where people stay their entire vacation time and there are thousands of "regulars" who go every year: 31,000 and 51,000 and 117,186 and 101,497 and 169,492. Rocky mountain has no freak scenery, but its scenic magnificence wears well and a large proportion of its visitors regard it as their summer home.

In consequence the national park service is promoting the project of adding about a thousand square miles to the south end of Yellowstone, including the Teton range, Grand Teton, Mount Moran, Jackson lake and the Jackson Hole region and the headwaters of the Yellowstone. This addition will give the Yellowstone the kind of scenery it lacks. Moreover, plans for the farther development of the Yellowstone include large automobile camps, golf links, tennis courts and the encouragement of fishing, mountain climbing and riding. In short, the Yellowstone is to be made a playground sufficiently attractive to hold the tourist for a time and to induce him to return.

Another example of needed enlargement is Sequoia National park in California. This park was created in 1890 and contains 252 square miles. It was created largely for the purpose of preserving the Big Trees (Sequoia gigantea)—the biggest and oldest living things on the earth. The General Sherman tree, for example, is about 36 feet in diameter and is approximately 5,000 years old. Congress, with an eye to the big trees only, cut the park boundaries arbitrarily and left out a magnificently scenic area which lies contiguous. Features of this contiguous area are the canyons of the Kings and Kern rivers and the summit of Mount Whitney (14,501), the highest mountain in continental United States. It is now proposed to add about a thousand square miles of this contiguous area to Sequoia and to change its name to Roosevelt, making the enlarged park a national outdoor memorial to the dead statesman. Here again the public playground idea is the basic proposition.

No description can do justice to Crater lake itself. Uncle Sam, however, has done a good job under the circumstances in a booklet issued last season by the United States railroad administration. And this booklet says among other things: "All of our great national playgrounds have their distinctive beauties; each is different in great measure in the sublimity and attractiveness of its national grandeur, but Crater lake stands alone in this; that all likeness to any familiar landscape here ceases.

Other lands have their crater lakes—Italy, India and Hawaii—and there are some craters in this

country that contain miniature lakes; but there is only one really great caldera of this kind in the world—only one immense basin apparently formed through the complete melting by intense heat of the entire core of a great volcano, and the falling in and utter disappearance through subterranean caverns of its massive bulk.

The titanic convulsion that formed this remarkable beauty-spot no human eye witnessed. Geologists have concluded that ages ago, in the great chain of volcanic mountain peaks which today extends from Washington to California—among them Mt. Rainier, Mt. Hood, Mt. Adams, Mt. Jefferson, Three Sisters, Mt. McLoughlin, Mt. Shasta and Lassen Peak—there towered one, which has been called Mount Mazama, that may have topped the tallest of its fellows. Judging from the pitch of the remnants of its outer slopes, scientists conclude with reasonable certainty that, if reconstructed, its snow-clad peak would rise from seven to eight thousand feet above its broken rim. Mazama stands today an uncrowned king, shorn of its diadem of burning gold and glittering silver, yet holding within its heart a treasure the rarest in the world—a beautiful lake, the deepest of all lakes, with waters the bluest of all blue waters. And this is Crater lake.

Crater lake is almost circular, varying from five to six miles in diameter. Its known depth is 2,000 feet and it is believed to be the deepest body of fresh water in the world. Its surface is 6,177 feet above the sea. It has no inlet or outlet, being fed by springs and winter snows; its water escapes by underground channels, reappearing as springs in the Klamath region, a few miles away. It is completely girdled by precipitous cliffs and steep talus slopes that fall sharply downward from its rim 2,000 to 600 feet to the water's edge. Closely encircling it rise many high peaks, notably Liao Rock, The Watchman, and Cloud Cap; also Glacier, Garfield and Vidua Peaks.

Surrounded by canyons, ravines and pinnacled rocks, and belted by a wilderness of boulder-strewn forests, the region for years was inaccessible, and unexplored except by the more venturesome who were attracted by stories of the Indians of this mystery lake in its fantastic setting. Yet its discovery was accidental; it occurred in 1853 while an exploring party was searching in the Cascade mountains for the famous Lost Cabin mine.

A dispute arose over the choice of a name, the party dividing between Mysterious lake and Deep Blue lake. The advocates of Deep Blue lake won the vote, but in 1869 a visiting party renamed it Crater lake, and this by natural right became its title.

The first sight of Crater lake is well-nigh bewildering. Unless looked into from the rim it is invisible. Wonderment at the height and steepness of its encircling cliffs succeeds the first astonishment; admiration of the loveliness of its coloring next entralls the beholder in the sequence of impressions. Its unique beauty lies in no small measure in its coloring, the brilliance of which if reproduced in painting or print would seem exaggerated and impossible to those who have not seen the reality. Nowhere else is there such an azure. One feels that a glass of its water would show blue as if stained with cobalt, but it is clear as crystal and as pure. The deeper parts are a brilliant ultramarine, shading to turquoise in the shallower reaches, and to light jade green in the few indented coves around the shore. A hundred feet down the glaze of a plate is plainly discernible. The surroundings help the brilliance of the blue; the rocks are of metallic hues; the peaks of the rim are often snow covered; the lava gray of the steep scarred walls is mottled and splashed with bright yellows and reds, markings left by volcanic action long ago, and always there is the dark green of the pines and firs and shrubs that grow on these declivities wherever they find root-hold. The waters are usually placid, gleaming as though glazed by the sun, and fit this mirror of Nature the reflectless stand out with astounding distinctness.

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Thousands upon thousands of women have kidney or bladder trouble and never suspect it.

Women's complaints often prove to be nothing else but kidney trouble, or the result of kidney or bladder disease.

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You may suffer pain in the back, headache and loss of ambition.

Poor health makes you nervous, irritable and may be despondent; it makes any one so.

But hundreds of women claim that Dr. Kilmer's Swamp-Root, by restoring health to the kidneys, proved to be just the remedy needed to overcome such conditions.

Many send for a sample bottle to see what Swamp-Root, the great kidney, liver and bladder medicine, will do for them. By enclosing ten cents to Dr. Kilmer & Co., Binghamton, N. Y., you may receive sample size bottle by Parcel Post. You can purchase medium and large size bottles at all drug stores.—Adv.

No Vaccination There.

"So, Wobbler is dead?"

"Yes, and it's the first time he ever arrived at a definite conclusion."

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That itch and burn with hot baths of Cuticura Soap followed by gentle anointments of Cuticura Ointment. Nothing better, purer, sweeter, especially if a little of the fragrant Cuticura Talcum is dusted on at the finish. 25c each everywhere.—Adv.

Utterly Impossible.

It was at the Grand Canyon of the Colorado last fall. I stood on the brink of that mighty chasm in easy converse with Albert, the king of the Belgians.

"What a fine place this would have been to drive the German army into," I remarked, with that disregard for precise diction that comes in casual talk.

The king looked appraisingly out over the vast cleft, and down into its dizzy depths, and with that regal dignity that so becomes him and those impressive pauses between his words that marks his speech in English, replied gravely, after he had fully surveyed the situation:

"But, my dear sir, that was quite impossible. There was no German army here, you know!"—Samuel G. Blythe in the Saturday Evening Post.

The Milkman's Error.

Guy Oyster, the brilliant secretary of Samuel Gompers, said in a recent interview:

"I personally, in this time of underproduction, am against strikes. Strikes are a good thing, but you can have too much of a good thing, as the milkman remarked when he found that he'd spoiled his milk by putting too much milk-preserved in it."

His Job.

Belle—Do you know what a make-up man does on a newspaper?

Neil—I suppose he puts the pieces in that tell you how to get a good complexion.

Not interested.

Miss Quizzer—When you were in Rome did you visit the Colosseum?

Mr. Filmhound—No. I was going to look into it, but they told me it had been closed for repairs for several years, so I passed it up for the live, up-to-date picture houses.

ASK FOR "DIAMOND DYES"

Don't Buy a Poor Dye That Fades, Streaks or Ruins Material.

Each package of "Diamond Dyes" contains directions so simple that any woman can diamond-dye a new, rich, fadeless color into worn, shabby garments, draperies, coverings, whether wool, silk, linen, cotton or mixed goods.

Buy "Diamond Dyes"—no other kind—then perfect results are guaranteed even if you have never dyed before. Druggist has color card.—Adv.

Amenities of Trolley Travel.

"Pardon me for bumping into you so often," said the polite straphanger. It's the swaying of the car."

"Don't mention it," said his equally polite fellow straphanger. "But pardon me for turning my left side toward your elbow. I was recently operated on for appendicitis."

SHAKE INTO YOUR SHOES

Allen's Foot-Ease, the antiseptic powder to be shaken into the shoes and sprinkled in the foot-bath. The Plattsburg Camp Manual advises men in training to use Foot-Ease in their shoes each morning. It prevents blisters and sore spots and relieves painful, swollen, smarting feet and takes the sting out of corns and bunions. Always use Allen's Foot-Ease to break in new shoes.—Adv.

ASKING A LITTLE TOO MUCH

Under the Circumstances Actor Was Justified in Refusing Parts Manager Allotted Him.

Owing to the limitations of his purse the manager of a theatrical show on the road traveled with a show company.

One afternoon he called one of his players to him and remarked:

"Look here, Wellington, you'll have to play three parts tomorrow night in 'The Silent Foe'—Henderson, Uncle Bill, and the Spider."

"Can't do it!" retorted Wellington, briefly, but firmly.

"Can't do it? Won't do it, you mean?" snorted the manager. "Why won't you do it?"

"Because it can't be done. No human being could play these three parts at the same time. In the third act Henderson and the Spider have a fight and old Uncle Bill rushes in to separate them."

Hoarding and Wasting.

Great as is the sin to hoard treasure, it is no greater than to squander them. Waste brings woe. It is of the essence of well-doing to "economize." Unfaithfulness stands as its own witness against a man. The Lord intrusts us with this world's goods that his cause may not suffer.—Reformed Church Messenger.

For the man who can pay for it with honestly acquired coin the best is not too good.

How the henpecked man does crow when he is away from home!

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