

A VISIT TO PAULINA LAKE

By LEWIS A. McARTHUR. (From The Sunday Oregonian.)

In the Sunday Oregonian for the 16th appears an article on the Paulina lake country by Lewis A. McArthur, who visited the lake last fall. Extracts from the article follow:

Forty miles southeast of Bend stands Paulina Peak, overlooking Paulina Lake. These geographical features and their immediate surroundings are among the most interesting in Oregon and deserve far more attention from Oregonians than they have had in the past. The geological history of the Paulina mountains is fully as romantic as that of Crater Lake and the general picturesque-ness of the country should attract visitors from all parts of the state.

Last fall the writer visited Paulina Peak and the view to be obtained from the summit is probably unsurpassed in Oregon, if not in the entire Pacific Northwest. The remarkable feature of the picture seen from Paulina Peak lies in the fact that the whole Cascade range from Mount Adams to Mount Shasta lies in a panorama and in addition practically the whole of Central Oregon and the Blue Mountains can be seen to the east. Paulina Peak is an isolated spire 8500 feet high, east of the Deschutes river, and located as it is, it gives an unobstructed view of the Cascade range from an elevation that brings out every feature of the great mountain chain. Excellent views may be had from the peaks of the Cascade range itself, but in every instance the sweep of the chain is distorted and thrown out of balance. From Paulina peak the effect is different. The great collection of mountains is seen practically from one end to the other, each peak retaining its own individuality and impressiveness.

West Side Road Fair.
Hotel accommodations sufficed us at Bend and bright and early the next day we headed for Paulina Lake. The main road south of Bend on the east side of the Deschutes river is so badly cut up by auto trucks on the Silver Lake run that it should be avoided if possible. We crossed the river at Bend and after maneuvering through the smoking ruins of a saw mill and lumber yards and over half made railroad grade, we found the west side road and then all went swimmingly. This road is in good condition and among other things affords a fine little side trip to Benham Falls, where we had lunch and tried to get a few fish. Benham Falls is a long series of rapids. Across the

river is Lava Butte and its extensive lava fields, that interest so many travelers.

About six miles south of Benham Falls is the road to Spring River, which is probably the shortest river in Oregon. It is less than a mile from the place where Spring River bursts out of the ground to the point where it flows in to the Deschutes. For what it lacks in length it makes up in breadth, however, and it is a fine stream, clear and cold, and the springs that form it are truly remarkable for their volume.

Old Landmarks Found.
From the head of Spring River one road continues south up the Deschutes, while the other crosses east to the settlement of Harper. Harper bursts into publicity before you get there with the inviting sign announcing "Livery Stable, Hay and Table Board," or words to that effect. Paulina Creek comes into the east fork of the Deschutes about five miles south of Harper and from Harper one must take the main east side road through to La Pine and Silver Lake. This road is badly cut up, but we made our way through the dust without difficulty past the Allen and Vandeventer ranches, old landmarks in this section. The road to Paulina Lake turns off to the left and the lake is about 12 miles from the Deschutes, with a good stiff climb all the way, rising 2500 feet in the 12 miles. It might be well in passing to say that the only reliable map covering the Deschutes valley is one issued by the Forest Service for the Deschutes National Forest, copies of which may be secured in Bend and Portland. This is a first-class travel map and better than all the guide and tour books that could be loaded in a machine.

There is a ranger station at Paulina Lake and one at Hot Springs, on East Lake, four miles east, and travelers will find plenty of signboards erected by the Forest Service telling of the whereabouts of the ranger stations.

The road crosses Paulina Creek a few miles from the Deschutes, then follows up the south bank of the creek all the way to the lake.

It was late in the evening when we reached the ranger station at the foot of the lake, and a dismal place it was in the dark. The outlet of the lake, which forms Paulina Creek, is an evil looking little stream, full of water growths, and it was so dark that the only place we could find to camp was in a pumice flat, amid a grove of lodgepole pines.

Fire Observers at Tip of Peak.

Bright and early the next morning we were on a hunt for a new camp. At the ranger station was a substantial looking telephone in an iron case and we took a chance, giving the bell a long ring. Pine Mountain ranger station, 20 miles to the east answered at once, and obligingly got the lookout at the top of Paulina Peak, 2000 feet above the lake. Mr. and Mrs. Allen live in a little house at the very top of the peak, watching for forest fires, day and night, and when they are observed, report is made at once to Bend by telephone, together with the direction in degrees of the circle. If the fire is to the south, the lookout on Walker mountain takes a sight on the blaze and telephones in his direction in degrees and it is easy for the men in the Bend office to spot the exact location, within a quarter section, and operations are at once set in motion for stopping the blaze.

Mrs. Allen told us immediately where the spring was, also how to get the boat out and other useful information. There was something weird about standing out in a forest, miles from anywhere, and conversing with people on mountain tops over telephone. We soon had our camp moved to a point near the spring, and then headed for the lake, which is to be reached by crossing the outlet and walking through the trees a hundred yards to the northeast.

Paulina Peak Mass of Lava.
Paulina Lake is difficult to surpass. It is about two miles in diameter, with woods down to the very edge, and the water is clear and blue. The outlet is the only objectionable part about it, and this is soon out of sight. Just south of the lake, running up nearly 2000 feet in the sheer, is Paulina Peak, a great mass of lava with a magnificent precipice between it and the lake.

Geologists who have studied the locality are of the opinion that there was once a gigantic mountain on this spot, which has received the name of Mount Newberry, in honor of Dr. John Strong Newberry, one of the geologists who studied the features of Oregon for the Pacific Railway survey more than half a century ago.

Mount Newberry was about as large as Mount Rainier or Mount Mazama. Its crater became enlarged by some means or another, and the glacial ice cut down its sides and top, especially to the northwest. After much glacial action, a great amphitheater remained of which Paulina Peak is still the dominant feature. This amphitheater filled with water, held in by a moraine at the northwest and thus a lake was formed. At some later date a series of craters built themselves in a north and south line across this amphitheater, at least five of them. These craters made a sort of partition, dividing the lake in two parts, which still exist, Paulina Lake and East Lake. The latter is about the same size as Paulina Lake, and it is four miles from the ranger station at Paulina to Hot Springs Station on East Lake. The lake and mountains were named for an Indian chief, Paulina, who roamed the Central Oregon country many years ago, and finally came to an untimely end.

View is Unsurpassed.
There is a good trail from Paulina Lake to the lookout on the peak, and it is well worth the climb, which may be made in less than two hours. The lumber for the house was pulled up on sleds. The view from the top is unsurpassed. Even the details on the rim of Crater Lake stand out clear and distinct, and other peaks are ranged in view, Mount Adams, Mount Hood, Olallie Butte, Black Butte, Mount Jefferson, Three Fingers Jack, Mount Washington, the Three Sisters, Bachelor Butte, Maiden Peak, Diamond Peak, Cowhorn, Sawtooth, Mount Thielsen, Mount Scott on Crater Lake, Mount McLoughlin and Mount Shasta are all visible, and in addition literally hundreds of lesser peaks all along the eastern slopes of the Cascade range, buttes throughout the Deschutes valley and Central Oregon and far off to the east the Blue Mountains. To the south are seen Silver Lake and Summer Lake, and Fort Rock, in the desert country. Paulina Peak certainly gives a view of the Cascade Range that cannot be duplicated, and for that reason alone is worth the climb.

The Paulina Peak trip is an easy one that should appeal to Portlanders, and during that part of the year when the roads are good, it is no trick to drive an automobile to within 2000 feet of the summit. When we visited the lake the fishing was poor, but it had been a great deal better, and the presence of two boats on the lake makes it possible to troll for the big fellows, of which there are said to be plenty. We did not attempt to take the automobile over to East Lake, as the road was a little bad in spots. The owners of the hot springs at East Lake are improving this road, with the idea of making a Summer resort out of their property.

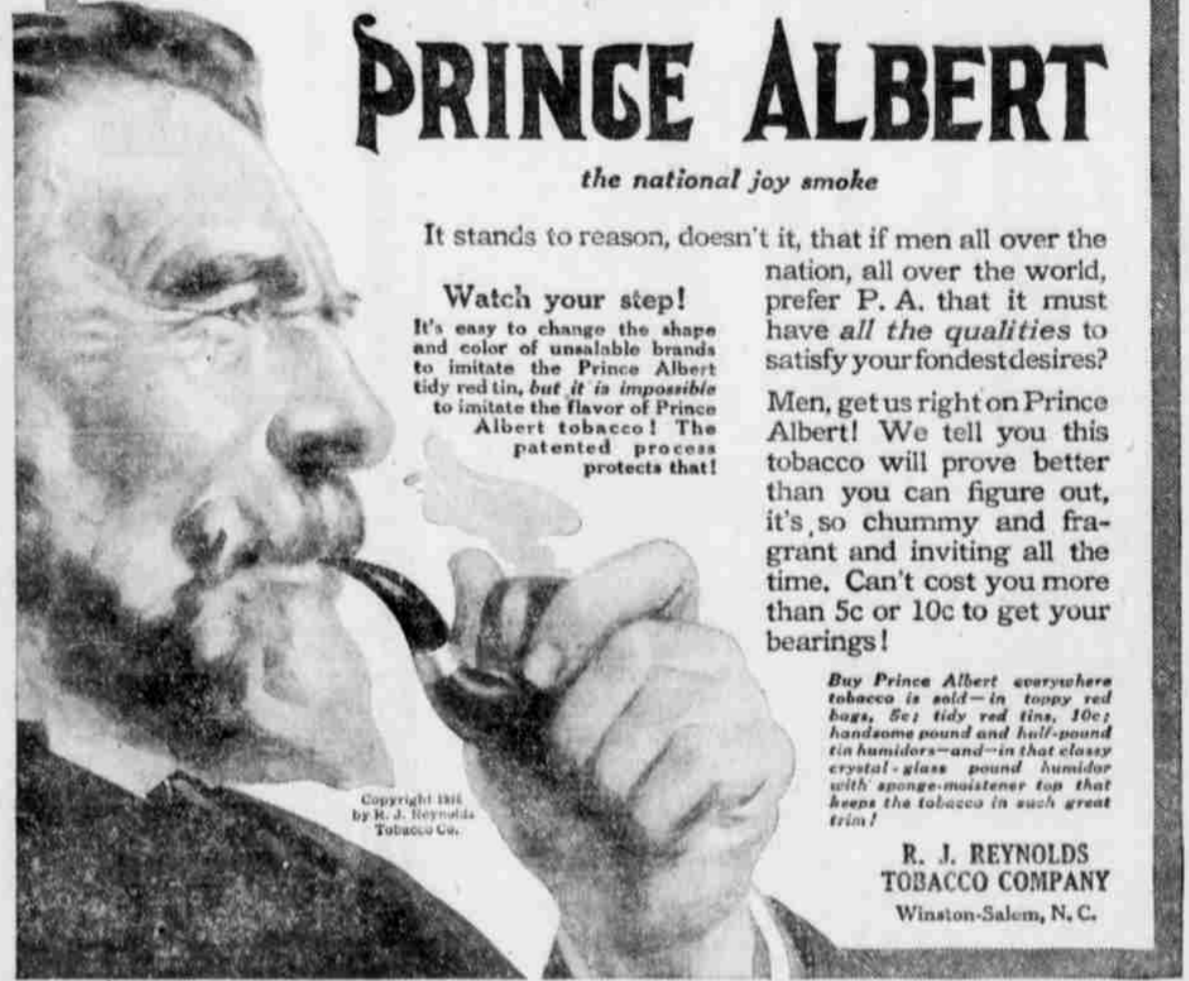
A desirable bread knife free with every annual subscription to The Bend Bulletin. See advertisement on page 10.

Six-Year Old Had Croup.
"I have a little girl six years old who has a good deal of trouble with croup," writes W. E. Curry, Evansville, Ind. "I have used Foley's Honey and Tar, obtaining instant relief for her. My wife and I also use it and will say it is the best cure for a bad cold, cough, throat trouble and croup that I ever saw." Sold everywhere.—Adv.

Prince Albert is such friendly tobacco

that it just makes a man sorry he didn't get wind of this pipe and cigarette smoke long, long ago. He counts it lost time, quick as the goodness of Prince Albert gets firm set in his life! The patented process fixes that—and cuts out bite and parch!

Get on the right-smoke-track soon as you know how! Understand yourself how much you'll like



PRINCE ALBERT

the national joy smoke

It stands to reason, doesn't it, that if men all over the nation, all over the world, prefer P. A. that it must have all the qualities to satisfy your fondest desires?

Watch your step!
It's easy to change the shape and color of unsalable brands to imitate the Prince Albert tidy red tin, but it is impossible to imitate the flavor of Prince Albert tobacco! The patented process protects that!

Men, get us right on Prince Albert! We tell you this tobacco will prove better than you can figure out, it's so chummy and fragrant and inviting all the time. Can't cost you more than 5c or 10c to get your bearings!

Buy Prince Albert everywhere tobacco is sold—in tosy red bags, 5c; tidy red tins, 10c; handsome pound and half-pound tin humidors—and in that classy crystal-glass pound humidor with sponge-moistener top that keeps the tobacco in such great trim!

R. J. REYNOLDS TOBACCO COMPANY
Winston-Salem, N. C.

POTATO GROWERS' MEETING POSTPONED TO JANUARY 31.

Free Lunch by Redmond Commercial Club Furnished.

Because of the severe weather and the condition of the roads, only six of the potato growers were able to attend the meeting of the Deschutes Valley Potato Growers' Association at Redmond on Monday. Mr. Stadig, president, was unable to attend and arrangements have been made for the holding of the regular meeting of this association on Monday, January 31st. The Redmond Commercial Club has extended to the potato growers an invitation to take lunch with them at 12:30 on that date and the meeting will be held at the office of the county agriculturist at 2 o'clock.

The county agriculturist, who is also secretary of this association, was able to obtain advice and information at the agricultural college which will prove of great value to the growers and, while in Portland on the return trip, visited the wholesale houses and others in Portland and obtained more valuable information. He is very anxious to get in touch with every man in this section who expects to grow potatoes this year, believing that he can be of assistance to them.

Some indication of the benefits to be derived through the Potato Growers Organization is shown in the fact that the secretary has already received offers of \$1.15 and \$1.20 per hundred f. o. b. Redmond for graded potatoes which may be sold by the association while the highest price offered others has been only \$1 per hundred. This is strictly an organization of the potato growers and every potato grower should be present at this meeting.

A. E. LOVETT, Secretary.

"NEAR BEER" IS BARRED

Prineville Council Passes Ordinance Forbidding Sale.
(Crook County Journal.)
At a special meeting of the city

The goodness of the cracker depends upon freshness.
Snowflake Sodas
are always fresh and crisp.

ORDER FROM ANY DEALER
Pacific Coast Biscuit Company
Portland, Oregon

council Thursday evening the ordinance which was drawn for the purpose of prohibiting the sale of the so-called "temperance drinks" within the city, was passed by the unanimous vote of the councilmen present.

It is the purpose of the ordinance nor the council to prohibit the sale of soda water of various kinds, mineral water, orangeade or any drinks that are nonalcoholic, according to the sentiment expressed at the time the ordinance was passed, but positive steps were decided upon to prevent the sale of any liquor or anything that will make such illegal sale easy.

A desirable bread knife free with every annual subscription to The Bend Bulletin. See advertisement on page 10.

MARKET REPORT.
NORTH PORTLAND, Jan. 17.—With a liberal supply of 1235 cattle on hand the market did not do as

well as the previous week. A couple loads of pulp fed steers brought \$7.75 and one load of cows brought \$6.20. Taking in every consideration the market could be quoted steady to a little easier. Loss in price showing principally on common classes. Another jump in hog prices. With 5269 head on hand the market made a sensational advance and set the top at \$7.20; 30 cents over last week's top. Quality was very good. Sheep remained on a steady basis at the North Portland market this morning with lambs selling at \$8.25; ewes at \$6.25. A total of 2550 sheep were counted in this morning. Market is closing very strong.

ONE CENT A WORD is all a little Want Ad will cost you.

A desirable bread knife free with every annual subscription to The Bend Bulletin. See advertisement on page 10.

Letter Writing Week

LETTER WRITERS:

When you write each letter to your eastern relative or friend—tell them that UNION PACIFIC SYSTEM will always accord them the very best of service on their trips westward whether they be one-way or round-trip—to the Pacific Northwest or California.

Yours for better travel service.

THE LINE THAT JOINS THE EAST AND WEST WITH A BOULEVARD OF STEEL

Union Pacific System

40¢ RISING IN POPULARITY



The Demand for Royal Club Coffee Has Increased by Leaps and Bounds

Of late we have been forced to work our plant day and night to supply the demand. The public has come to the realization that there is no better coffee on the market than ROYAL CLUB—and there is a good reason why we can give a better coffee at a less price. The biggest factor is selling expense—we set our coffee to the customer with the same organization that handles our big wholesale business. This saves us from 40 per cent to 60 per cent on this item alone. We can, therefore, put into ROYAL CLUB the highest grade Sumatra and Central American coffees generally used only in the more expensive blends. Say ROYAL CLUB to your grocer today—the "difference" will be easily apparent.

1-POUND TIN 40c 3-POUND TIN \$1.10 5-POUND TIN \$1.75

LANG & CO.

The Royal Club House, Portland, Or.

STATEMENT OF TAXES FOR CROOK COUNTY, OREGON, YEAR 1916 (ROLL 1915.)

SPECIAL SCHOOL LEVIES.				GENERAL LEVY STATE AND COUNTY.			
No. Dist.	Val.	Levy	Tax	General Fund	School Fund	High School	Library
1. ...	\$ 600,865	11.	\$ 6,609.52	20.45	3.	2.50	.05
2. ...	74,860	8.50	636.31				
3. ...	28,525	1.	28.53				
4. ...	131,265	4.50	196.90				
5. ...	141,775						
6. ...	171,845	1.50	157.77				
7. ...	95,650	2.	191.30				
8. ...	191,705	10.	1,917.05				
9. ...	291,895	3.	875.69				
10. ...	20,645	3.	61.94				
11. ...	17,415	5.	87.08				
12. ...	1,372,942	12.	16,475.30				
13. ...	4,360	5.	21.80				
14. ...	21,760	10.	217.60				
15. ...	7,350	5.	36.75				
16. ...	19,465	11.	214.12				
17. ...	12,400	15.	186.00				
18. ...	50,440	11.	554.84				
19. ...	31,935	3.	95.80				
20. ...	86,255	2.	172.51				
21. ...	82,676	1.	82.68				
22. ...	21,815	5.	109.08				
23. ...	320,510	1.	320.51				
24. ...	137,695	2.	275.39				
25. ...	114,414	1.	114.42				
26. ...	32,285	2.	64.57				
27. ...	222,323	2.50	555.81				
28. ...	18,665	19.	354.67				
29. ...	93,365						
30. ...	118,913	10.	1,189.13				
31. ...	21,812						
32. ...	56,750	7.	397.25				
33. ...	171,440						
34. ...	305,215	2.	610.43				
35. ...	32,180	5.	160.90				
36. ...	22,385	18.	358.16				
37. ...	14,630	35.	512.05				
38. ...	54,605	5.	273.03				
39. ...	69,589	9.	626.30				
40. ...	73,290	1.	73.29				
41. ...	27,275	5.	136.38				
42. ...	49,583						
43. ...	524,275	10.	5,242.75				
44. ...	17,050	17.	289.85				
45. ...	94,960	2.	189.92				
46. ...	71,735	6.	430.41				
47. ...	13,935	20.	278.70				
48. ...	91,415	5.	457.08				
49. ...	34,146	10.	341.46				
50. ...	43,870	5.	219.35				
51. ...	80,174	5.	400.88				
52. ...	2,150	14.	338.10				
53. ...	252,397	8.	2,019.18				
54. ...	42,955						
55. ...	70,685						
56. ...	42,385	10.	423.85				
57. ...	73,235	5.	366.18				
58. ...	55,035	8.	440.28				
59. ...	403,932	11.	4,443.25				
60. ...	195,840	16.	3,133.44				
61. ...	122,684	3.50	429.40				
62. ...	45,360	6.	272.16				
63. ...	39,130	8.	313.04				
64. ...	140,645	2.50	351.61				
65. ...	98,577	5.	492.89				
66. ...	32,520	8.	260.16				
	\$8,045,763		\$56,183.80				

I hereby certify that the foregoing is a true and correct statement as shown by records now on file in this office.
Dated this 5th day of January, 1916.
H. A. FOSTER, County Assessor.