Portland Police System of Re-

covering Cars Being Copied

Elsewhere; January Score Was

By George O'Neal

The Portland system of recover-

ing automobiles and coping with

automobile thieves is rapidly becom-

ing the model system throughout the

Already many letters have been re-

ceived from police authorities in distant cities-from Berkeley to Denver,

from Salt Lake to Fort Worth-inquiring

about the methods used by the Portland

police and asking for details and sur-

In the April number of the Fireman's

Fund Record, Portland is cited as the

only city in the United States which

has recorded a 100 per cent recovery of stolen cars for one month. For the

month of January, 1921, 32 automobiles were stolen and 32 recovered. Before the convention of the Pacific

Before the convention of the Pacific Coast Underwriters conference in San Francisco several weeks ago, B. W. Mc-Cay, the chief investigator, pointed to the Portland system as a model for all cities harassed by automobile thieves. McCay was enthusiastic in his praise for Chief of Police L. V. Jenkins and Lieutenant Harvey Thatcher, the two men who worked out the system and established the bureau which reduced the

established the bureau which reduced the number of automobile thefts more than

Persons and organizations interes in reducing the number of thefts apprehending the thieves are turnin Portland for information. Police of

the value of the protection given them

reports to the police. He furinshes as much information about the stolen car

as he possesses. The machinery of the

tion and in almost every case the automobil is recovered in a few weeks.

August Voimer, chief of police in
Berkeley and author of the famous
Berkeley system, recently wrote Chief
of Police Jenkins for information to be

used in Berkeley. This gives an in-

GOOD WORK NOT REALIZED

in other cities, insurance und detective agencies, have found the av'o theft bureau of the police department is doing,

65 per cent in one year.

entire country.

One Hundred Per Cent.

PORTLAND, OREGON, SUNDAY MOPN

Columbia River Grade Is Almost Complete

UPPER RIVER ROAD GRADING FINISHED SOON

13-Mile Section Between Seufert and Mouth of Deschutes Last of Columbia Highway Where Similar Work Is to Be Done

By R. C. Johnson About August 1 the grading of the Columbia river highway along the Celilo rapids will probably be finished. This 13-mile section between Seufert and the mouth of the Deschutes river is the last one of the highway to be graded. The construction which involves two overhead crossings, an 80-foot tunnel and a 60-foot rock cut is unusually heavy

AIDED BY UNITED STATES It is a federal aided project. When completed the old county road over the hill will cease to serve as a main trav-

a million dollars.

Through the courtesy of Robert L Dugan of the Manley Auto company I visited this work a few days ago. In the desire to reach the point where "Jim" Clarkson is paring off the skin of a 200foot high Gibraltar so that the highway can run between the railroad track and the bluff we got into the sand. I had a under a hot sun, but I did not take into account the driving qualities of Dugan and his Hupmobile. Though our progress was a little slow we ground steadily through after combusting considerable

OTHERS TRIED Great wide wallows and scattered pieces of broken planking indicated that others had tried to cross the sandy. stretch and had experienced a lot of trouble in getting traction.

would advise that they park their car at the end of the newly graveled grade just beyond Big Eddy and walk the re-mainder of the way. It is about a mile walk and the going is slow.

The chief interest in the work now is the blasting of a roadway around a rocky promontory which rises to a sheer height of 240 feet and comes down almost to the river. The point is locally known as Cape Horn.

PLACE TO GET HAT It has the reputation of being the most

(Concluded on Page Two, Column Three)

1911 Model Truck Repeats Historic Gotham-Boston Run

Progress achieved in a decade of motor truck manufacture was demonstrated dramatically on May 28 by the Pierce Arrow Motor Car company of Buffalo, when the historic New York to Boston run made in 1911 by America's first worm-drive truck was repeated.

The identical truck which made the run in 1911, known as Pierce-Arrow truck No. 1, covered the route again. It was accompanied this time, however, by the latest product of the Pierce-Arrow company, a dual valve five ton unit.

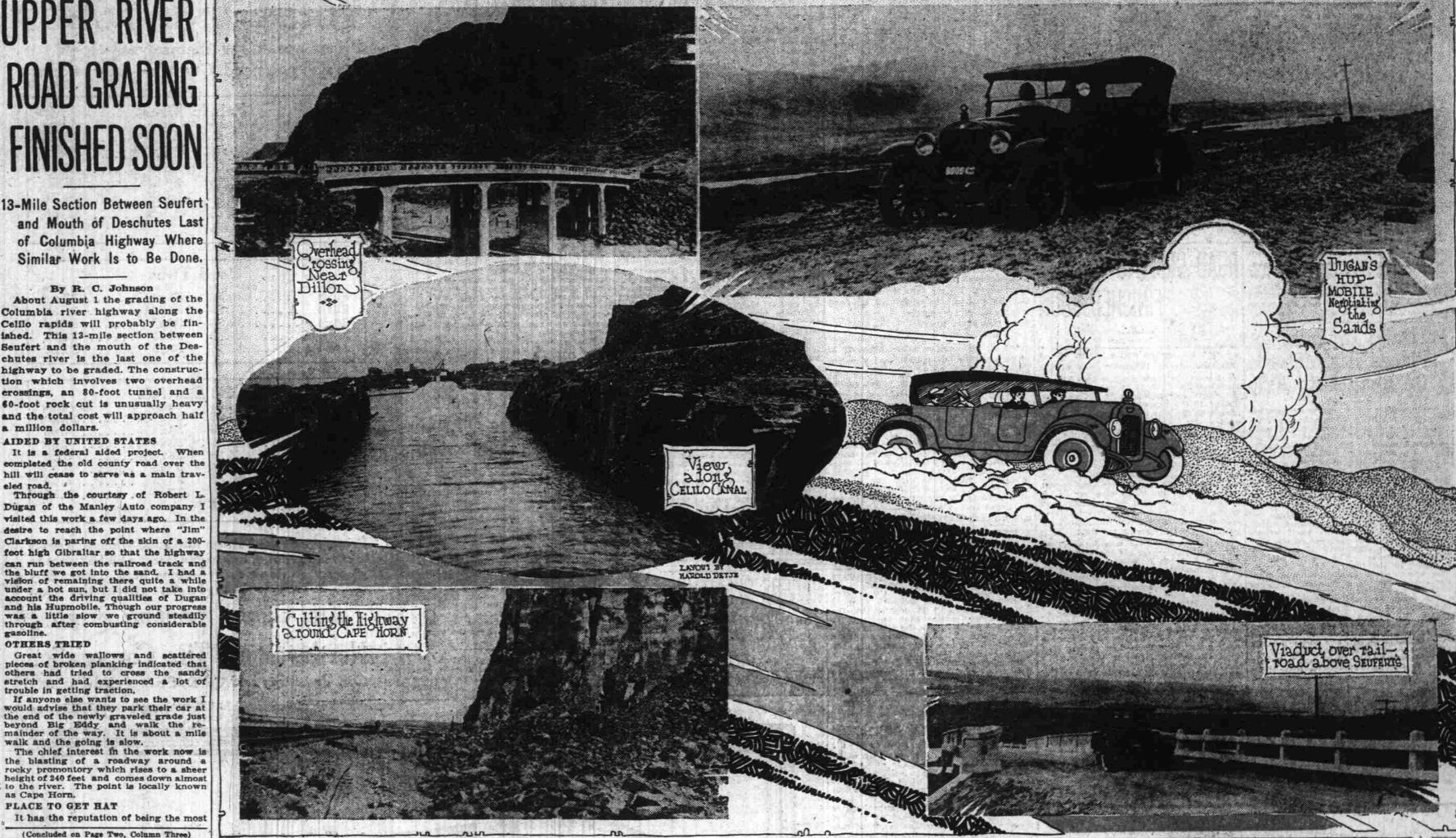
Although more than 10 years old and with 175,000 miles of daily service to its credit, the veteran clipped two hours and 20 minutes from the 20-hour record ney in 14 hours and 43 minutes, its engine governed to normal speed.

Business Man Puts Auto in His Budget

"That greater dependence is being year of 1921 is clearly indicated by the increasing number of new 1921 automobile license plates seen on our streets and thoroughfares," says H. L. Mc-Intosh of the McIntosh Motor Car company, local Kissel distributor. "Without a doubt the year 1921, with its increased responsibilities for America's business men, will see a greater and wider use of the passenger car for strictly business GRADING PROJECTS UP purposes, because the average owner has come to appreciate the ability of the automobile to enable his to expend greater efforts without a corresponding increase of physical or mental effort.

Stream of Tourists Visits Ashland Park

Ashland, June 25. - The Pacific highway from the south into Ashland is one way from the south into Ashland is one Farmers Angered at automobile camp grounds in Lithia park has from 30 to 75 cars parked nightly. Most of the travelers stop several days and take sulphur plunges and visit near-by places of interest. Strawberries are coming in well this week and fried chickens from the local poultry ranches furnish a combination with the natural scenery and attractions that are too



Proposals will be received by the state highway commission next Tuesday and Wednesday for 44 miles of grading, 16.7 miles of gravel surfacing and 18 miles of pavement. In addition there will be bids for a number of culverts and bridges, chief of which is the large bridge across the Willamette at Oregon City. The principal paving job up for letting is the 10-mile section between Grant's pass and Sexton mountain. It made 10 years before. But the old-timer was no match for its modern is planned to pave three miles of this brother, which made the 240-mile jour-immediately north of Grants Pass this immediately north of Grants Pass this year and to complete the project next

TO BEDRESS TWO ROADS

The other paving jobs include a bitu minous redress of five miles south of Tillamook city and three miles of the Rex-Tigard road between Newberg and the Multnomah county line. The road is placed upon the automobile during this also to be further drained and widened. In Curry county on the coast highway five miles are to be graded and macadamized between Port Orford and Hubbard creek, 21/2 miles to be rock surfaced at Humbug mountain and four miles to be graded between Brush creek

and Mussel creek. In Lane county on the Willamette valley-Florence road two miles are to be graded between the summit and Blachly There is to be also half a mile of grad-

In Coos county bids are asked for grading eight miles between Remote In Jackson county about nine mile of the Green Springs mountain road is

In Lincoln county the section between Chitwood and Tum Tum, a distance of 9.8 miles is to be graded.

The Eastern Oregon project is the grading of 14.7 miles in Umatilia county between Pilot Rock and Vinson on the

Defeat of Road Bill

Willamina, June 25 .- The defeat of the highway bonding bill by a few votes has put an impetus on progress in this vicin-ity and farmers, who suffer most be-cause of the lack of good market roads, plan to be heard when the issue comes up at the next election.

Auto Dealers Off on Big Lark RACERS Today Is Spent at Seashore

dealers to be on the job early tomorrow

will be derived from the drive down

the Columbia. Check was to be kept

Bull Run Water Is

Not all car owners know that pure rain water is the best that can be used

Best for Cooling

Portland's auto dealers are cavorting about in Seaside today. They left Park and Burnside streets in a body at 1 This morning the Portland crowd expected to breakfast early and visit the pected to breakfast early and visit the

Automobile row was almost deserted after the motor party left the city. Curb dealers had an opportunity to score heavy, but the legitimate dealers didn't care, because they were away for fun. Reservations were made in advance for the dealers at the Hotel Seaside. The funmakers danced after dinner went swimming and hunted the broad walk for excitement. It was a real carival of Portland's tired business men, whose business is selling automobiles to satisfied and contented customers. Going down, the dealers tried for a scout set the pace and the others at-

on all cars, and drivers violating rules punished in a court to be held this morning on the beach. To keep up spirits a trophy has been perfect score in handling a machine. A offered for the driver having the most won it. It was for 150 miles and Pullen blowouts. It is a brimming cup of grief empted to make the same running time, with pitfalls to prevent any from being successful. The cars were strung out tacks and glass would be furnished ap-in a row and permission had to be ob-plicants considered worthy of help.

Salem Police Chief Kelso to Buy Tract For Tourist Park Wants Stage Depot

parking depot for the use of taxicabs, city council instructed the park commitfitney buses and stages will be recom- tee, C. R. Abbott, E. E. Brown and Curnended to the city council at its next tis McFarland, to purchase a tract of meeting by Chief of Police Moffitt. Mof- land for use as a tourist park. A tract fitt declares that the present unorgan- of about 10 acres just east of town on ized method of handling the parking of the highway is under consideration. The for-hire cars in Salem is a source of Washington laws in the future will remuch confusion and annoyance to own-ers and occupants of downtown office buildings as well as a source of much buildings as well as a source of much difficulty between the drivers.

Forceful Warning Given Auto Drivers

As a warning to reckless drivers, the board of trade of Goshen, N. Y., has erected large signs on each side of the Otterkill bridge, where many accidents have occurred. The signs bear the following inscription: "Private cemetery across the bridge for reckless drivers."

The warnings are in black and white, decorated with skull and cross bones.

rain water is the best that can be used in the cooling system. This is because it is free, from mineral substances, which are present in ordinary water and which are deposited on the metal walls of the radiator, piping, jackets, etc., to their detriment. Bull Run water is the best of all water because of its entire lack of mineral salts, but it is not always that it is available.

In the central part of the Turkish empire automobile license plates of American origin are hung over doorways of the houses. The people believe the "mystic signs" will bring them good luck.

Attractively finished containers of varying capacity, clamping securely and samply to the running board of an automobile, have been designed to carry emergency supplies of gasoline and water for tourists.

With the track at the Tacoma golf links at Gearhart. Dealers hanspeedway in the best condition it dling large cars are going to play those has ever been in years and all who handle a machine made popular by drivers and cars now en route to The start for Portland will be made Tacoma from the tracks at Indianfrom Seaside this evening to permit the apolis, Los Angeles and Uniontown, racing day at Tacoma on July 4 is Much of the fun of the trip, it was near at hand. promised before the start was made,

Eddie Pullen was the first of the racing stars to reach Tacoma. Pullen will drive a Duesenberg. In 1912, when the Tacoma Speedway was a five-mile dirt course, Pullen drove his first race and drove his Mercer at the rate of 61.5 with a silver lining. The committee in miles an hour. Pullen again won in charge announced before the start that 1915, when he drove a Mercer for 200 1915, when he drove a Mercer for 200 miles at 85 miles an hour. Pullen now helds the world's road race record of 87.8 miles an hour for 300 miles.

ALL MUST AVERAGE 90 MFLES John Thiele has advised the Tacoma Speedway that he will pilot a Duesen-berg in place of Jerry Wonderlich. Eddie Hearne has shipped his Revere special to Tacoma and other cars are Kelso, Wash., June 25. - The Kelso on the way. The first of the racing creations will be in practice not later than June 28, and the qualifying trials have been set for July 1 and 2. All cars entering the race must average 90 miles

The field now includes Tommy Milton, Roscoe Saries, Howard Wilcox, Eddie Hearne, Frank Elliott taking the place of Ira Vail, Ralph Mulford, Eddie Pullen, Edward Miller, Joe Thomas, Alton Soules, John Thiele and a driver not yet named to take the place of Jules Ellingboe, injured at Uniontown on June 18. Tom Alley is the latest man to enter, making a field to 13, with more drivers to follow within a week or 10 days. BACER PREDICTS SPEED

Eddie Pullen, advance guard of the field, says Northwest racing fans may expect a fast race on July 4. Pullen was out last Monday looking over the track and will be in practice as soon as his Duesenberg reaches Tacoma.

"The racing game is better than ever before," says Pullen. "New fans are being made almost every day and the Facoma track this year should see a record breaker from an attendance standpoint. The Tacoma Speedway has a lineup of the best drivers and the best cars and the race should set new speed records."

The Speedway will be open the night

of July 3 for camping parties and gates again open on July 4 at 8 a. m. to take (Concluded on Page Two, Column Five)

HAS STOOD FOR HONORABLE MANUPACTURING, FOR CLEAN, PAIR DEALING AND FOR BUSINESS FAIR PLAY



Car Buyers Should Ask This Question:

"Is this car a permanent model, or do you plan to bring out a new one?"

BEFORE you make a choice of cars be as sure of the model as you are of the price. Your investment depends upon permanency of model.

If your car is to be put out of date by a new model, your investment, even though you make a saving, is minimized.

Here is our answer to the question: "No, we are not going to announce a new model. We are not disposing of a current model, preparatory to bringing out a new. We offer you not only 1922 prices but a 1922 car—the finest we have ever built.

"We make your investment a You will not find

your carsuperseded by a new model. Stabilized Design Coupe 4875.00 keeps each Mar-Sedan 3275.80 6600.00 mon, 34 up-to-date. Advanced All prices at Indiamapolis and subject to war las Engineering has

placed it far ahead in Engineering practices and in construction. For \$3985 you obtain the genuine \$5,000 Marmon 34, complete as ever, with all its acces-

The Marmon 34 is today's foremost offering and will continue to be. It has been the pioneer among quality cars in giving the public the advantage of price re-

No man can afford to make a decision until he has investigated the Marmon 34 and made comparisons of performance. On price, permanency and performance the Marmon 34 proves its

overwhelming appeal.

We invite you in to see this car, to learn our policies and to go on a Marmon demon-

NORTHWEST AUTO CO.

18th and Alder Sts.

NORDYKE & MARMON COMPANY

INDIANAPOLIS