

SAVING TIMBER ON ROADS PLAN

Commissioner Spry Points Out Value of Timber For Scenery

"Oregon's timbered areas along main traveled highways received material protection through an order issued by Commissioner Spry of the General Land office, on April 12, this year," stated Clyde McKay, director of the Oregon State Motor association, recently.

"The order issued by the land office recognizes the value of scenic points along the road" continued Mr. McKay "and specifically reserves the outstanding scenic overlooks and timbered areas for their value to the recreationist rather than from the economic value for timber and agricultural use. Commissioner Spry, in his Bulletin addressed to the chiefs of the field division of the General Land Office stated:

"It is the purpose of this department to make every effort to preserve the timber on public lands adjacent to or bordering on principal, or 'trunk-line' highways and other main traveled roads.

"When examining tracts applied for under the timber and stone or isolated tract acts, the appraiser should give particular attention to the scenic attractions as affects highways, and if conditions warrant, and the chief value is considered to lie in the above, or for any other lawful reason it is believed the land should not pass into private ownership, proper report should be promptly recommended with definite recommendations.

"Prior to the issuance of further instructions you are advised that when such bodies of road-side timber are found by any of your examiners, or when attention has been called to such, investigation should at once be made, followed by prompt report and recommendation. Particularly does this refer to the Redwoods wherever found, the conservation of which is of supreme importance."

U. S. TEACHERS TO GO TO CONFERENCE

3rd Biennial Conference of World Federation of Teachers This Year

COLUMBIA, Mo.—(AP)—A thousand teachers of the United States will join 4,000 other educators at the third biennial conference of the world federation of education associations in Geneva, Switzerland, July 25 to August 2, for discussion of the modern trends of education.

Charles H. Williams, extension director of the University of Missouri here, is secretary of the federation.

The delegates will discuss the central theme, "International understanding and good will through education," and will have a part in the Herman-Jordan plan, in which five committees are concerned with world peace through education.

Publicity Coming Up
Discussion sections will consider kindergarten and pre-school education; rural life and rural education; the international aspect in library service and publicity. Each section will sponsor two to four separate meetings in the mornings of conference days.

General discussions will be on subjects such as "Labor and education," with an address by Albert Thomas, director of the international labor office, and "The international aspect of education" by Prof. Gilbert Murray of Oxford university.

Speeches will be translated into English, French and German. The speakers include Philander P. Claxton, former United States commissioner of education; Dr. I. Nitobe, Japanese senator; Mme. J. Vaikal, administrator of child welfare in Hungary, and Albert Zimmern, director of the Geneva institute of international relations.

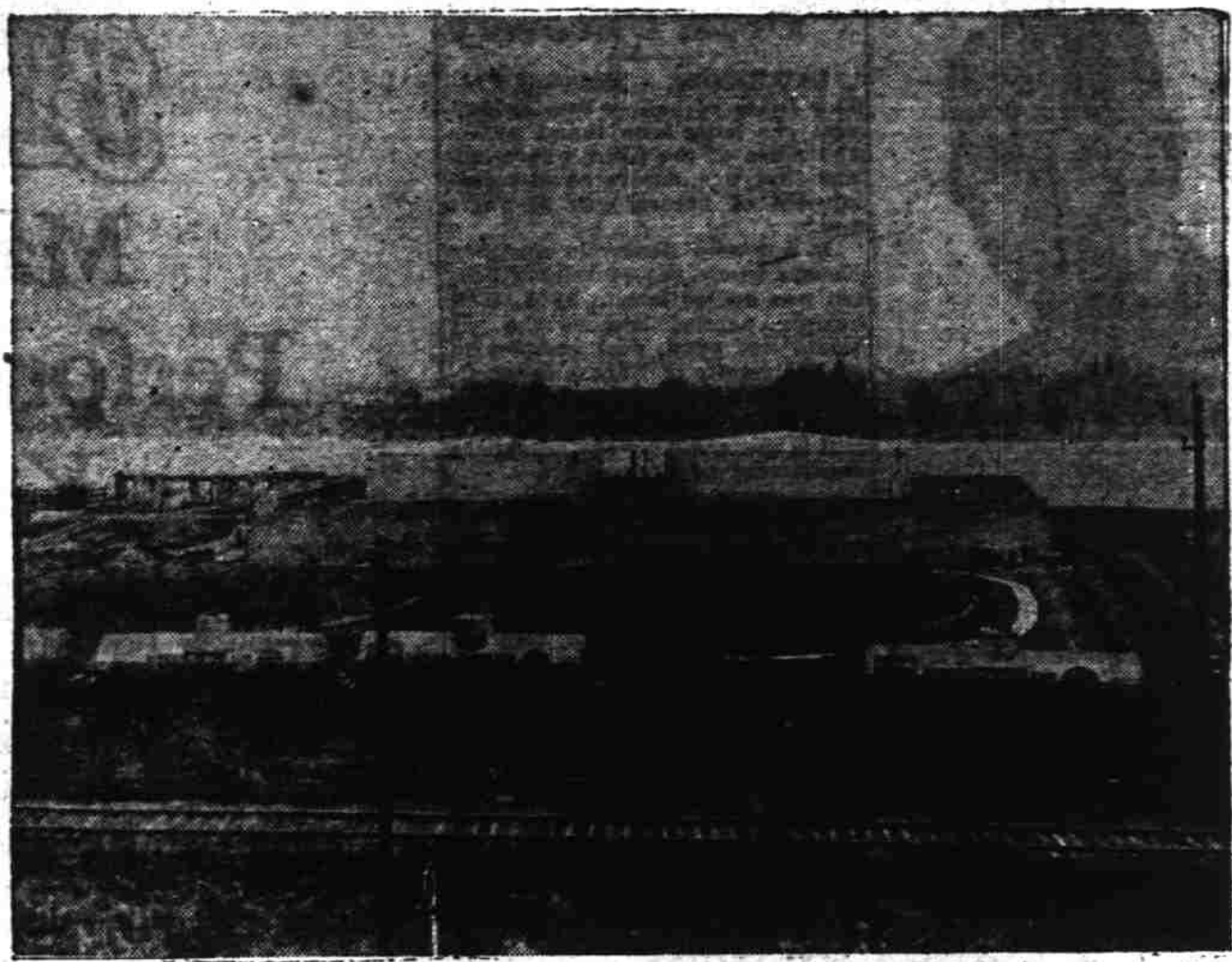
INCREASE SHOWN IN OVERLAND EXPORTS

TOLEDO, Ohio, May 4—An increase of 73 per cent in the Willys-Knight and the Whippet Six and Four export business over the same quarter of 1928 is reported by Willys-Overland. Shipments of 12,679 cars to foreign markets by Willys-Overland in the first quarter of this year set a high record which has been maintained during the month of April, in which approximately 4,500 cars were shipped to overseas dealers.

These figures, coupled with an increase of 33 per cent in the total Willys-Overland production for the first quarter of 1929, place Willys-Overland's record in an outstanding position among the large producers.

Particularly impressive is the increase in Willys-Overland six cylinder business, both on Willys-Knight and Whippet models. Whippet Six sales, which are reported to be more than four times those of last year to date, will show an increase in April this year of over 50 per cent compared with last April sales.

Huge Terminal for General Gas



\$200,000 is to be spent for a new storage and loading plant for the General Petroleum Corporation at Silverton.

DA VINCI MASTER MIND Wheelbarrow, Hinge, Roller Chain Produced GREAT LAWS ARE SEEN

The spiral spring hinge that shuts your screen door was invented by Leonardo da Vinci, the fifteenth century painter, whose "La Belle Ferroniere" recently was the subject of an extended lawsuit. Leonardo's fame as a painter has obscured his reputation as an inventor and a trail blazer of science. Yet he stated scientific laws that four centuries of experiment have not altered and many of his simplest inventions have become part of our daily lives. He devised the wheelbarrow, the rotating smokestack that turns with the wind and the flexible roller chain used on bicycle sprockets.

Every child in school, doing problems in addition and subtraction, is helped by this genius of long ago, who is said upon competent authority to have invented the plus and minus signs used the world over, writes Edwin W. Teale in Popular Science Monthly for June.

Knew Earth Was Round
Early in the sixteenth century he drew a map of the globe, said to be the first to include America, an also showing an imaginary Antarctic continent. Even before Columbus sailed from Spain Leonardo not only maintained that the earth was round but calculated its diameter to be more than 7,000 miles. The actual diameter, as now accepted, is roughly 7,900 miles.

Many pages of his manuscripts were filled with notes on soaring birds and sketches of a proposed flying machine. They indicate that he invented the parachute and also designed a balloon two and a half centuries before the brothers Montgolfier, who are credited with the invention of the balloon in 1783. There is no record that Leonardo ever made a trial of any of his proposed flying machines, but, after studying the plans, John William Lieb, an American mechanical engineer, has said: "Leonardo da Vinci stopped just short of practical results owing to the lack of a modern motor."

Foresew Law of Gravity
His aerial experiment led him to the conclusion, long before Newton, that "a weight seeks to fall to the center of the earth by the most direct way." Before Copernicus, Leonardo wrote: "The sun does not move," and proclaimed that the earth rotates about it. A century before Galileo he

proposed a telescope, making a note on his manuscript: "Construct glasses to see the moon magnified." It has been truly said that Leonardo da Vinci discovered 20 laws, a single one of which has sufficed for the glory of his successors.

Up to his last days he was busy painting and studying. This was as he had wished. "As a well-spent day brings happy sleep," he had often said, "so life well used brings happy death."

Old Sand Dunes In Texas Amber

FORT WORTH, Tex.—(AP)—The finding of seemingly buried sand dunes in Texas, millions of years old, is described for the American Association of Petroleum Geologists by John Emery Adams of Colorado, Texas.

"In some parts of Upton and Lea counties," he says, "deposits suggesting sand dunes have been penetrated in drilling. The deposits which are considered dunes consist of beds with a maximum thickness of more than 30 feet, composed entirely of medium to coarse, partly frosted quartz grains. The dune sands are commonly amber or red, although a few clear grains occur."

The Travel Accident Insurance Policy issued by The Oregon Statesman gives you protection worth more than \$1 per year.

Gene Kirkwood has been added to the shop force of the Fitzgerald-Sherwin Motor Car Co.

STATE IS BUSY IN L. A. OFFICE

Much Travel North Drummed Up by Newly Opened Bureau in South

A new business enterprise started operations in Los Angeles on May 1. It is located at 115 West 9th street. It is being carried on by two people from Oregon and they have bodily transplanted sections of every part of their home state and dropped them down right in the heart of that big California metropolis.

This is the Oregon Information bureau which the state chamber inaugurated as the first unit in its expanded program of statewide advertising and development recently authorized by the Chambers of Commerce of Oregon. W. G. Ide, manager, reports that on the opening day greetings were received from many parts of Oregon and California wishing the new office success in its efforts to tell the story of Oregon. Literature, booklets, maps, exhibit materials have been going to this office daily from all parts of the state and the office is rapidly becoming equipped with every facility to acquaint the tourist or home seeker with the resources and opportunities of Oregon.

Tourist Travel Imperative
The state chamber announces that first consideration will be given to stimulating tourist travel to Oregon and the northwest and special maps have been prepared, which will be supplemented with attractive Oregon booklets and pictures of scenic spots. Hotels, resorts and railroad lines have furnished much descriptive material. An advertising campaign has also started in California publications, acquainting people with this office and the evergreen playgrounds of Oregon.

Through special advertising and agricultural exhibits this office will contact thousands of people seeking investments, business opportunities and especially farm homes in Oregon and the state chamber confidently expects to greatly increase the number of experienced and sufficiently financed farm families who have been coming to Oregon in past years, Oregonians visiting Los Angeles are invited to call at the office and make it their headquarters while in the south.

LEADS GOODRICH FLEET

A Studebaker President Eight sedan was chosen as flagship to lead the Goodrich Silver Fleet of 14 cars now touring the United States.

Charles Vick of the Oakland Pontiac Co., is spending the weekend with his family at the coast.

HEAVY MORTALITY IN AUTOMOBILE GAME

Of the automobiles that are today by-words in the average American home, but very few can be listed as real pioneers in the motor industry, according to Bert Roberts, Pacific coast representative for the Hupp Motor Car corporation.

"The hazards of motor car manufacturing," said Roberts, "are emphasized by a glance over the long list of makes that have been on the market, lasted a short

time and then passed on to be forgotten by all but a few.

Fleets Survive
"Since the earliest days of the industry it has been the 'survival of the fittest.' The list of cars that have blossomed for a time and then vanished, runs into the hundreds. Not more than three letters are missing in an alphabetical grouping of them.

"Hupmobile was among that small group of pioneers who achieved a degree of success from the very outset. Since the earliest stage of its history, Hupmobile has striven to produce a car that was dependable. To this fact is due in a great measure the excellent reputation which Hupmobile universally enjoys.

Pastor Of Church Turns Down Boost Of \$500 In Wage

EVERETT, Mass.—(AP)—For the second time the Rev. Arthur Hopkinson of the Glendale Methodist church has declined an offer of a salary increase of \$500 from the official board.

Quoting the words of St. Paul, Mr. Hopkinson told the board: "I seek not yours but you."

Mr. Hopkinson has taken the lead in a movement to free the church from debt by 1935, himself setting an example of generosity by his refusal to accept increased remuneration.

A big Cash dividend is now part of the regular equipment of every new Hupmobile!

sweeping price reductions on all models, Sixes and Eights

Cash savings for you... up to

\$260.

KIRKWOOD MOTOR CO.

285 Chemeketa Street

Telephone 311

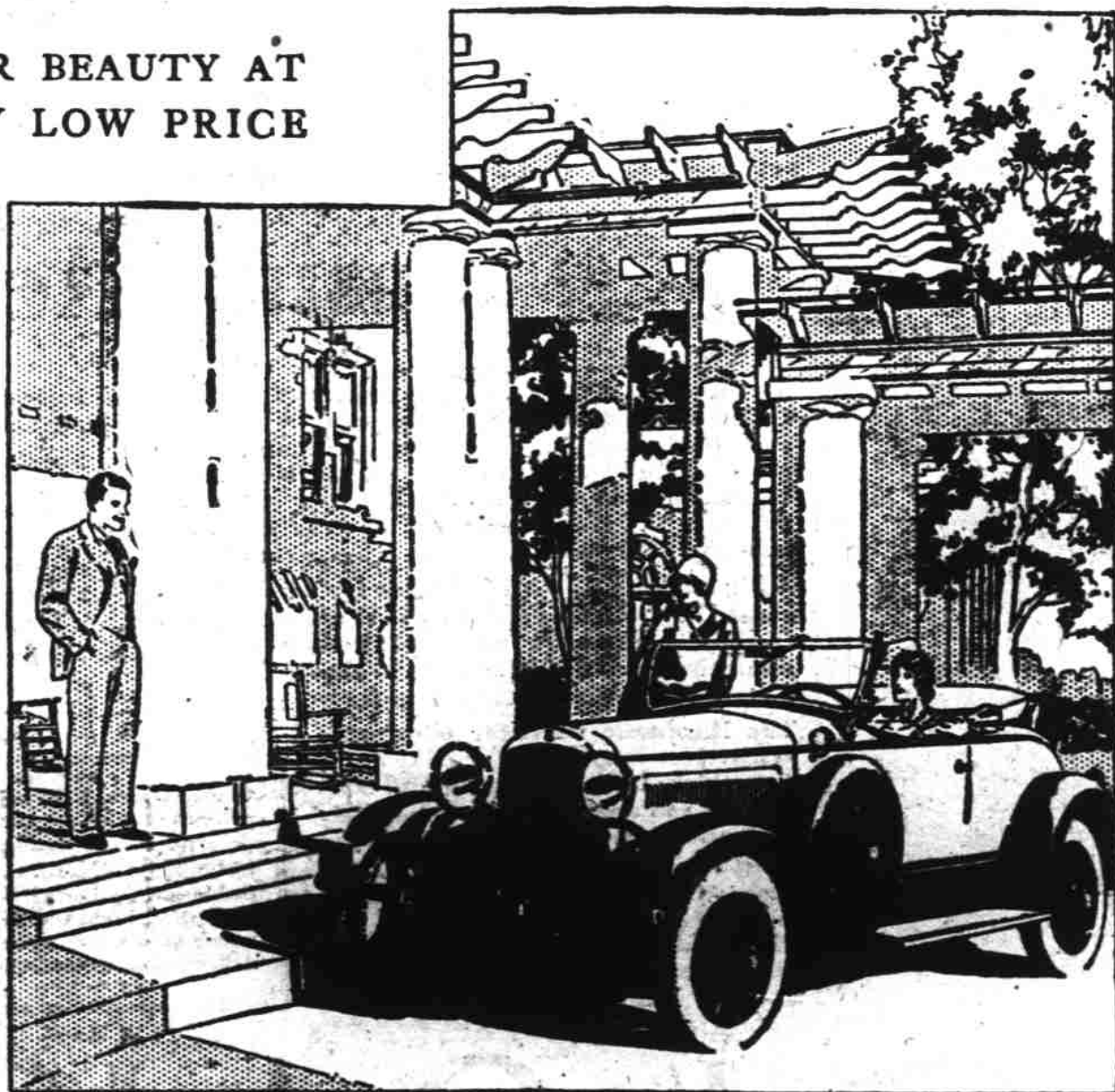
"THEY ALL SAY it's the smartest car at the club"

COSTLY CAR BEAUTY AT AMAZINGLY LOW PRICE

THE entire line of new Superior Whippet Fours and Sixes is distinguished by such beauty of design and richness of color as have never before been associated with inexpensive cars.

And Whippet is a big car, too, with plenty of room for you to lean back, stretch out your legs and relax in absolute comfort.

Mechanically, no other low-priced car has so many important advantages—full forced-feed lubrication, silent timing chain, big four-wheel brakes, extra long wheelbase, oversize balloon tires, invar-steel pistons, "Finger-Tip Control," higher compression engine giving more speed, pick-up and power—and, in the Six, a heavy seven-bearing crankshaft.



WHIPPET FOUR COACH
\$550

Coupe \$570; 4-pass. Coupe \$580; Sedan \$615; De-Luxe Sedan \$645; Roadster \$700; 4-pass. Roadster \$730; California Roadster \$775; Touring \$845; Commercial Chassis \$936.

WHIPPET 6 ROADSTER
with 7-bearing Crankshaft
\$850

Coupe \$925; Coupe \$945; Coupe (with crankshaft) \$975; Sedan \$1000; De-Luxe Sedan \$1125. All Willys-Overland prices f. o. b. Toledo, Ohio, and specifications subject to change without notice.

Whippet

FOURS SIXES

WILLYS-OVERLAND, INC., TOLEDO, OHIO

Alfred-Billingsley Motor Company

333 Center Street

Telephone 1460

FREE!

at
"Western Auto" Stores
this 8-Piece Tool Kit
for Auto Electrical Repairs

with
Every Set
of 4 or More
CHAMPION
Spark Plugs
bought during
CHAMPION
National Change Week
(Ending Saturday-May 11)

Double Savings For You
Save the price of this indispensable Tool Kit NOW, and save afterwards on the lowered mileage cost that new Champion Spark Plugs will give you.

Spark Plugs Installed Free!
No matter what car you drive, or what plugs you use... a year's operation lowers the efficiency of your plugs... especially in the new high compression motors, which generate excessive heat, and cause destructive chemical reaction. The result is loss of power, greater gas consumption, and crank-case dilution, which paves the way for trouble.

A set of new Champion Spark Plugs will shoot your motor full of that good old Springtime "PEP"... carry you over hills like new... and save you money on repairs and gasoline. Drive to your nearest "Western Auto" store today... let us set in new plugs... and get your Tool Kit FREE...!

Champion Spark Plugs Give Full Efficiency
Under all conditions, Champion's Silimanite insulator gives perfect heat resistance, the glass keeps plugs free of carbon and oil, patented gasket seal makes Champion 2-piece plugs absolutely gas-tight, and special electrodes assure a hot spark. Model "T" Ford, etc. Other cars, too.

Paranite Ignition Cables Will Help Your Motor, Too
Often, supposed battery or generator trouble is traced directly to old, heat-cracked, leaky cables. Paranite cables are heat, oil and moisture resisting. For set, with terminals, and rubber caps for distributor top connections, according to car... \$1.25 to \$2.50.

Winners of most important airplane, automobile and marine events use Champion Spark Plugs

Guaranteed. Non-removably Fixed. Two Batteries. A 6000000. Come Good. Attention. Sell. Equipment. and. Replaces. at. more. than. 100. car. electrically. tested. stores.

More than 150 Stores in the West—
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FREE Installation
At all "Western Auto" stores. Make us your regular source for all auto electrical supplies. We'll give you a free installation when you buy new plugs. Plug and cap sets. \$1.25 to \$2.50.