Scientists Look for 'Blow Off' in 1929-Warning Comes From Hot Subsoil at La Bourboule.

By STERLING HEILIG.

La Bourboule, France, Aug. 20.-(Special.)—The old "extinct" volcanoes of Auvergne, in France, are

The ground, here at La Bour-boule, as at Royat and Mont-Dore at the depth of an ordinary well, is three times as hot as any corres-

ponding subsoil in France.

French scientists are scared of earthquakes and volcanoes breaking out of peaceful hot springs, between now and 1929-when the sun's activity will have its greatest power to make the earth's crust "pulsate."

These "extinct" regions of Au vergne have been tranquil during long geological ages. When the and Pyrenees rose from the plain the volcanic mountains of Au-vergne were old and "dead" already. It was easier for the Alps and Pyrenees to rise than for these ancient safety-valves of Auvergne to loosen up again.

So, now, if Auvergne is awaking, the earth is threatening to blow off steam-worse, than when the Alps

and Pyrenees arose! The Grand Climax

There is a sublime story here. It is vouched for by the Abbe program, Moreux, director of the Bourges observatory; Camille Flammarion, as they measure the unprecedented brother-astronomer; the geologist, and constantly increasing subsoil Suess, in his studies of the Carlsbad hot springs, and many others. The pulsate at all.

But long before the earth blows up for good it will blow off some steam. It threatens soon. Look for something like this in

central France in 1929! Unless the subsoil around La Bourboule cools off meanwhile.

Sphere Theory Blasted. The earth is not a sphere. Neither has it the shape of "an orange slightly flattened at the poles," as we were taught in

The earth is a four-sided pyramid. Of course, the flattening of the surfaces is slight, compared with the total size; but the fact itself is as torce of pressure.

The earth's crust is comparatively cold—and unimaginably thin. Geologists agree on 40 miles to 100 miles thickness. Compared to the of use it gets.

7.800 miles of the interior molten "A car owner who drives 10,000 miles of the interior molten "A car owner who drives more mass, the crust of 100 miles is like an egg-shell or orange-peel!

English Discovery.

Lowthian Green Long ago, all the surface of our today. Under rotation, it began to flatten itself at the equator; but the intense cold of space soon formed a crust which thickened, little by

At first, the crust was a smooth and compact whole. But as the interior paste contracted as it cooled, the outer crust was left too large.

Hence cracks and folds-the first inequalities of our surface. Also, the first shiftings-which we call earthquakes. Once, it was imagined that the mountains were thrown up by hazard; but Lowthian Green has shown that the great lines of fracture were produced by the most beautiful rule.

Lateral Compression. Every sphere submitted to lateral compression tends to form a four-sided pyramid. Our earth did not escape it.

Examine a terrestial globe.

Are not the oceans laid out regularly on three sides? These great plane surfaces are (1) the depression of the Pacific; (2) that of the Atlantic and (3) that of the Indian ocean. They are three plane surfaces of the pyramid, their depressions attaining frequently five miles; and they are bounded by the great lines of fracture—which are the edges of the pyramid. What are these lines of fracture? Why, the

mountain chains!

Many parts of them have been worn down by erosion and others covered by water. The fourth great plane is found at the North Pole. Its corresponding summit is at the South Pole, where excessively high

nountains are discovered.

Lowthian Green, pursued and amplified by the Abbe Moreux, has shown that by astronomical causes the earth has undergone a twisting, resulting in what geologists call the

Mediterranean depression.

In America this twisting is very marked in the subsidences around Panama and "the Ditch of the Antilles." Further on it is continued by the Sahara, the Mediterranean, the gulf of Bengal and the Malay Archipelago. All these regions are doubly volcanic and quaking.

Enter the Sun.

Now, the sun mixes in. The earth's crust dilates under re-The earth's crust dilates under recurring solar in Juences, in periods of 11, 33, 100 and 1,000 years.

As the crust dilates the gases imprisoned in the interior of the earth immediately profit to quit the solid although molten magma in which they exist confined.

No harm yet. But a period of solar calm arrives. The earth's crust tends now to contract again:

crust tends now to contract again; but the gases, not being able to return to the interior mass, must escape. So we have volcanic action. Earthquakes are shiftings of the crust, in the same play of dilatation and construction. In the past year the seismographs of the world have registered some 2,000 earthquakes

which nobody felt! Burns the Hand. Pulsations of the crust are relieved from too great stress by the safety-

valves of the volcanoes. But suppose we find old extinct safety-valves, completely clogged up for 7,000,000 years, beginning now again to, loosen up, we'll say that

B. J. Flannery Joins Dort Sales Company



B. J. Flannery, formerly with the Omaha Dodge agency, has joined the salesmen with the Dort Sales company, 2211 Farnam street.

Mr. Flannery is known as one of the most conscientious automobile salesmen on the row.

there is something new upon the So say these Frenchmen of science,

heat at La Bourboule! Are the "extinct" volcanoes of any kind.

Average now opening up again— "The party left the Tsihyamen, or grand climax mentioned in the Auvergne now opening up again—Book of Revelations and the second not necessarily to "blow their heads Epistle of St. Peter will arrive when off" next year, but just uncorking the earth's crust grows too thick to more and more under gathering pressure?

If so, the forces beneath them must be unprecedentedly terrific! Why, this old volcanic region of Auvergne was "extinct"-remained corked up and did not budge-2,000,-000 years ago, when the Alps and Pyrences were hurled into the sky! And now the subsoil burns the hand, at La Bourboule

Months and Miles Of Battery Service

How many months will a battery last? Well, how many months will

age Battery company, says:
"Obviously the life of any such object depends not alone upon its own quality, but also upon the kind

miles per year certainly takes more out of his battery than one who drives 5,000, just as a pedestrian two because there were no bridges The discovery of our pyramidal who walks a great deal wears out at all, and the crossing had to be form was made, not by a French- his shoes faster than one who spends made by means of three boats lashed but by an Englishman, most of his day at a desk.

The driver who starts and stops laterally. frequently, with short runs in be- block in the center of the main gateearth was molten paste, like Jupiter tween, or who uses his lights to ex- way, against which the city gates cess, is not recharging his battery are closed, was so high that the car nearly so fast as he is discharging could not pass over it, nor was there it. He is like the housewife who any other way around. So part of

supply from the store room. "It is just as ridiculous to ask how many months a battery will last as it is to ask how many months a pair of shoes or a pound of sugar will last, without inquiring how they are to be used."

Cadillac Ranks Close

Recently the Detroit Automobile club checked its records to ascertain what cars the members drove. It was found that the Ford was first, with 2.577, but the remarkable fact about the figures is that Cadillac was third with 1,102, having more cars than all the so-called popular-priced lines with one exception. When it is considered that the

people of Detroit are "motor wiser" than almost any other city in the country and that they know motor cars intimately, this can be taken as a distinct tribute to the Cadillac. This goes to disprove the old

dage about a prophet and his own country, because the Cadillac certainy has the implicit confidence of the motor car owners of its own city.

Britain Buys Overland

Coupes for Embassy The representatives of Great Britain at the forthcoming conference on disarmament will to all intents have the archives of the British embassy at their very elbows at the con-ference table, although the embassy more than a mile from the White House or from the other state halls where conferences may be held. The accessability of the British records on all questions will be due to that fact that several of the staff of the British embassy have been equipped with Overland coupes.

Chinese Prince Fears to Ride

Minister Make Trip to Tomb of Royal An-

cestor.

An automobile party drove up in casion. ront of the royal palace in a Chinese province a few weeks ago and sent

The appearance of the car, accord-ng to a Chung Mei News agency dis-likely to produce a grabbing clutch. patched from Peking, caused great excitement through the prince's home

"Commander Thomas Hutchins. American naval attache, and E. C. McPherson, manager of E. W. Tungling, the Ming eastern tombs, by automobile and it is believed that this is one of the first times that this trip has been successfully made." Took Three Days.

"In the old days, when it was the fashion to go out on horseback, the trip took some three days one way, at least two nights being spent on the road. By automobile, in spite of the sandy roads, the rivers that had to be crossed by ferry, and the many other difficulties encountered, the entire trip was done in eight hours, and without any mishaps of

East Gate at 6 on Thursday morning; 6:30 saw them at the Pei Ho, and 9:15 at San Ho Hsien. This was the place that was selected in the days of pony travel as the stopping place on the first night, and by automobile was reached in a scant three hours and a quarter. The second night's stopping place, Dichow, troops, still carrying broadswords. the mechanism. and some even bows and arrows, were half-terrified, half-fascinated by

the appearance of the car.

"The old Manchu prince apparently could not screw up his courage to sufficient height to venture the trip in the machine, that was offered certain as that the earth is a soft-boiled egg or a cream-puff, whose liquid molten magma, hotter than 2,000 degrees centigrade, is solid by last? Well, how many months will him. After premininary countestes, he withdrew and thereafter sent in his card, excusing himself. The priest and his 'number two' went, however, and it was said that they him. After preliminary courtesies, however, and it was said that they were scared out of their wits throughout the entire trip.

Meet Little Trouble. "Little trouble was encountered on the way. The three rivers that were crossed gave some trouble, one becave in at any minute, and the other together, with the car put on them At Dichow, keeps dipping sugar out of the sugar the city wall was appropriated and jar faster than she replenishes the a runway built across the gateway, over which the car crawled as easily as you please.

> Removing Wheel Hub Washer The job of removing the wheel hub washer of the front wheel is often an almost impossible job, but it can be made easy by the use of a simple tool that can be made by any To Fords in Detroit car owner. Take a pair of round jawed pliers five or six inches long. File a notch on the inside of each

jaw near the end and then reduce the diameter of the jaws until they will just slip into the holes in the ends of the split washer. With this weapon it is easy to remove the Simply hook the ends of the pliers into the holes, close the pliers to contract the washer so that it may be drawn out of the groove, when it is easy to slip it out by run-ning a screw driver point around the

Mud Scraper

A convenient home-made mud scraper may be made by cutting a shallow oval in the running board before the door. Across the outer edge of this oval a piece of bar steel is screwed corresponding to the thickness of the running board. It is very simple to scrape mud from

Commutator Lubrication

Grease should never be used for commutator or timer lubrication. Cylinder oil is the proper lubricant for this part, and it should be used only sparingly. This applies to all commutators or ignition distributors. When grease is used here it frequently serves to prevent the commutator arm from making contact.

Practical Paragraphs

In Automobile

The question of what spares to take on reasonably extended tours is one that bothers most motorists. Here are a few useful spares that are Sends Out Card and Lets Chief frequently forgotten. For instance, extra bulbs for the headlights ought always to be carried. A few dry cells may be invaluable in emergency. Two or three pairs of pliers instead of the customary one should certainly be carried. Spare tire valves and a hand tire pump for emergencies will be friends in need on oc-

Clutch Grabbing

This trouble is the opposite of slipword in to the ruling prince that they would like to take him out for a ping. The clutch takes hold too sudride. But this particular prince, it denly so that the car is jerked in seems, had never seen an automo- starting and needless strain is inpile before and was so terrified at volved for the entire power transmitthe prospect of riding in one that ting mechanism. Grabbing is caused ne did not even express his regrets by too heavy spring pressure, by facperson. He did his inspecting ings that have become rough and rom a safe distance and then sent dry, by end play in the clutch shaft, by too tight an adjustment. The

Internal Short When one of the cells shows a loss of specific gravity in its electrolyte of discovered an internal short circuit Frazar & Co.," says the dispatch, is indicated and should be remedied thave completed the round trip to at once. Whenever the specific gravity of one cell falls more than 20

> even if it is necessary to call in the service station. Grinding in Transmission When a grinding noise is heard in

he transmission case it will be found o be caused by one of the following conditions: Lubrication failure, either the oil has leaked out or is too the shafts may be out of alignment, bearings may be badly worn or broken, or there may be chips from injured teeth in the case. Whatever he cause it should be run down and liminated immediately

Axle Noises

When noises issue from the axle ousing they may be ascribed to one of the following causes: Maladjustment of the driving gears, gears that was reached at 11:45 and at 2:15 the have worn out of round or become party rolled into the eastern tombs warped, differential bearings that are and were met by the Manchu prince's worn or broken, a broken tooth or bodyguard. The old-fashioned teeth in the gear, or metal chips in

> SALES REPRESENTATIVE WANTED

Cleveland manufacturer has opening for a thoroughly experienced salesman regularly covering Nebraska and Iowa calling upon automobile accessory dealers and jobbers, for sales on a commission basis. The article is new and of exceptional merit, is selling fast where introduced and the trade is being supported by co-operative advertising. Applicant should state details

regarding trade acquaintance, age, whether married or single, references and merchandise or firms now represented. Address Box D. T. C.,

Women's Feet Are Inspected By Londoners

American Women Have Most Beautiful Feet, German And Dutch Largest, Says Chiropodist.

London, Aug. 20.-Which country possesses women with the largest

This question arose from an in spection of women's feet in Bond street during the busiest hour of the morning. Women of many nationalities passed, displaying "under-standings" that varied considerably in shape and size,

Japanese Have Smallest Feet.

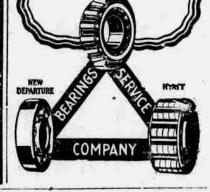
"Dutch and German women have the biggest feet in the world," said Mr. Robert Wortley, court chiropo-"Their feet are flat, and they wear shoes which emphasize their flatness. British women have the longest feet, but they are narrow; 50 or 75 points and no leaks can be Japanese women have the smallest feet of all, and Americans the most s indicated and should be remedied beautiful, because they are well

cared for from youth.
"After the American feet I award points below that of the other cells the beauty honor to the Frenchhere is trouble somewhere and it woman, whose foot is a triumph of should be run down without delay. grace, while dancing has given a

> WE act as the service department of the Hyatt, Timken and New Departure companies in this city.

Genuine new bearings for any model of motor car, truck or tractor ever built are carried in stock

Omaha Branch: 1812 Harney Street



What comes after the purchase price?



Touring Car \$985 Roadster \$935 Sedan \$1785 Coupe \$1585 Panel Business Car \$1135 Screen Business Car \$1035 F. O. B. Factory

L'ERIEN-DAVIS-COAD AUTO CO.

DMAHA, NEB.

COUNCIL BLUFFS, IA. 103 50. MAIN ST. COUNCIL BLUFFS, 691

CUT PRICE AUTO STORE

Some Exceptional Bargains

Chandlers **Oaklands**

Open All Day Sunday

Dorts **Overlands**

Dodges Fords

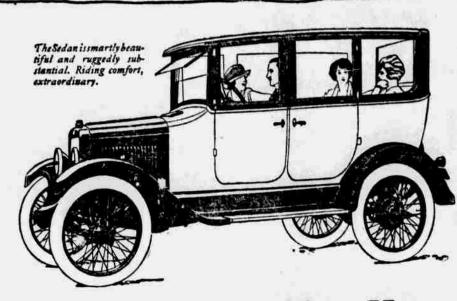
2514 FARNAM STREET

special attraction to the Spanish King Edward, "you must let me see sessed by the original of Trilby and how you care for your own." And it was not beautiful."

Mr. Wortley has attended some of then and there in the middle of the the most distinguished feet in the country. One day, when he was walking with the late King Edward show his feet to his sovereign.

walking with the late King Edward in a park near Cromer, the king said he wished him to attend his feet.

"But before you do my feet," said in 1919. As a consequence, the cost of gravel roads increased from \$535 to \$7,250 a mile; should they, since men are descended from monkeys? I saw the foot pos-



Car Economy That Has No Parallel-First or Last!

You can't equal Overland value and low upkeep cost.

The low price of the touring car includes complete all steel body, baked enamel finish, Triplex Springs that give you unparalleled light car comfort, electric speedometer, lights, horn and starter, designed with the car-and dozens of equally valuable advantages.

Gasoline economy of 25 miles per gallon is common.

The touring car gives longer service with less cost than any car ever built.

Ask About Easy Payment Plan Low priced parts and service from coast to coast



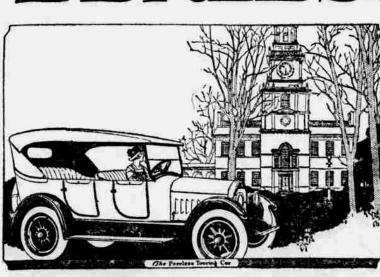
Touring, was, \$895 now, \$695 Coupe, was, \$1425 now, \$1000 Roadster, was, 895 now, 695 Sedan, was, 1475 now, 1275

VAN BRUNT AUTOMOBILE CO.

Omaha

DISTRIBUTORS "House of Van Brunt"

Council Bluffs



Analyze! Compare!

It's what you GET in a car, not the price you pay, that counts most-performance on the road, ability to endure, comfort, economy.

For superiority in all essentials, Peerless costs you less than any other high quality eightbecause Peerless prices are based upon former low costs of buildings and machinery, and present costs of labor and materials.

Touring Car \$2,990 Sedan \$3,950

Roadster \$2,990 Coupé \$3,680 Sedan-Limousine \$4,210

PRICES F. O. B. CLEVELAND: War tax not included THE PEERLESS MOTOR CAR COMPANY, Cleveland, Ohio



WESTERN MOTOR CAR CO.

Distributors

Farnam Street at the Boulevard Phone Harney 0868