NWS and COSSIP

Continent Is Rising in Spots and Sinking Elsewhere

WASHINGTON.-Most people know in a general way that large portions of the United States have in the past been covered by the ocean, but it is perhaps not so generally known that the continent is now rising in some

places and sinking in others. There is every reason to believe that minor movements of the land are constantly

taking place.

Not so very long ago, in a geologic sense, the Hudson river flowed through a deep canyon or gorge at New York city. Soundings show that this garge extends through the harbor and far out to sea. It is evident that the land surface has been lowered in this region, allowing the ocean to creep in on the land, fill the old river

channel, and in places wholly submerge it. The submergence of the land was greater at one time than it is now. In excavations for some of the New York skyscrapers remains of oysters and other salt-water animals have been found. As a rule the only available knowledge in regard to the former submergence of an area is derived from the marine shells and other animals found in deposits laid down by the sea. By the nature of the fossils geolegists are able to tell approximately when the ocean invaded the land. They have found evidence of a submergence of much greater magnitude and much older than that which now floods the Hudson valley.

Gothamites and others need not, however, feel alarmed at this statement of the ups and downs of the continent, for while geologically this submergence is not so very old, the geologist thinks and speaks in terms of thousands if not millions of years.

Along the Atlantic coast, from New Jersey southward, it is not unusual to find quantities of sharks' teeth and other marine fossils in the green sands that are now located far inland and are used for fertilizers. In certain sections of the southern Mississippi valley, where limestone is not readily accessible, a farmer will go out and gather a wagon load of fossil oyster shells to

In the course of its investigations of the geology of the country the United States geological survey has been making a study of the cretaceous deposits of the eastern states and has found that the ocean of that time covered much of what is now the Atlantic coastal plain, while the Gulf of Mexico spread widely over the central southern states, probably reaching as far north as Cairo, Ill.

Mysterious Stone Dog Over Gate on 18th Street

EN and women, as well as children, who pass along Eighteenth street M south of F, are often attracted by a stone dog above a gate which pierces an old brick wall inclosing half a city square of ground at the rear of a

grand, but decayed, dun-colored brick house that is four stories and basement high. The writer has made a number of inquiries concerning the history of this house, but the information obtained has been contradictory and otherwise unsatisfactory. There is no doubt as to its great age, as great age is measured in Washington, the capital of a new country, and there is also no doubt that at some time within a century this house was one of the great and imposing homes



of Washington. One bit of information which the writer obtained about this Highway to Mexico City Made squad at Queretaro. house was that it was the home of William Wirt, who was attorney general President Jackson. The writer was not told that Wirt was the builder of the house, and it appears to have been built before the time of Jackson's administration.

For a long time the house has been occupied by the bureau of insular affairs, or by a part of that bureau, and the last time the reporter passed there a neighbor said that the house was to be torn down and a large and costly government building constructed on its site and over the ground at the rear, which bears traces of once having been a fine garden.

The dog statue is that of a hunter. He is a setter, and he appears to be looking from his place on the wall above the gate at one of the windows at the back of the old house. It may be the effigy of a pet hunting dog which belonged to one of the early tenants of the house, or it may be an architectural fancy.

Uncle Sam Solves the Fuzzy Hair Mystery

THE department of agriculture has made a discovery. Some of the false curls the girls are wearing are made of goat hair. And braving the wrath of the fair sex, Secretary Houston's experts give the whole thing away in a bulletin issued the other day on the

Angora goat.



"Formerly," the department bulletin says, "the use of mohair depended so largely upon the prevailing fashion that its price varied widely from year to year. This condition is rapidly changing, as new uses for mohair are continually found, from automobile tops and table covers to dress goods and curled false hair, and today the grower is assured of a reasonably

stendy market." Mohair, it may be explained, is the trade name for the fleece of the Angora goat.

The Angora, department experts declare, is the best animal to raise, because he "works and pays for his board at the same time." He does this by helping to clear away the brush from land, will cat weeds and any other refuse about the place, and is invaluable in "cleaning-up" week about the farm or ranch.

"In 1881," the department bulletin adds, "the sultan of Turkey endeavored to preserve for his dominions the monopoly of the mohair trade by prohibiting the exportation of the live animals. But it was too late. Some of the best blood was already in America, and today other countries are buying

Has No Fond Recollection of Plum Puddings

R EPRESENTATIVE PHIL CAMPBELL of Kansas evidently has no fond recollection of the plum puddings of his boyish days on the old farm back in the Grashopper state. When the tariff on raisins was lowered the mem-

bers from California predicted every disarter the human race could know from measles to earthquakes. The raisin was a sacred institution, the temple of liberty, the fire upon the family altar.

In fact, no one of the raisin breed could have recognized himself in the glowing picture painted by the orators from the Golden state. The raisin, like the flag and the mint julep, followed the Constitution, and only the lowest of poltroons would dare cast a



shadow on its time-honored name. Campbell rose in his seat in the house

and unbosomed himself.

"Gentlemen," he said with tears in his trembling voice, "if the raisins of today are like those I used to eat in plum pudding in my bare-legged youth back in my state, I vote raisins be excluded altogether!"

MAY LAST 25 YEARS

Mexican Struggle May Continue Quarter of Century.

Rebels Will Flock to Huerta's Ald, Is Opinion of Man From Mexico-Difficulties to Be Encountered in Present Invasion.

New York .- "Now that the United States forces have been landed in Mexico it will, in my opinion, be 25 years before they will be able to leave," said James Harold Warner, president of the Mexican Abstract and Charter company, the other day in discussing the American invasion of the southern republic, according to the New York Herald.

Mr. Warner is a lawyer, who for more than ten years was in Mexico. He left there about a year ago to give personal attention to the affairs of his company in this city.

"The task confronting the United States in Mexico is very much greater than it is generally believed to be." Mr. Warner continued. "For example, I do not believe it will be possible to fight Huerta and at the same time keep on friendly terms with the Carranza-Villa forces. From the moment the first engagement is fought the rebels will melt away from their leaders friendly to Americans and will join the Huerta army to fight what they regard as the common foe.

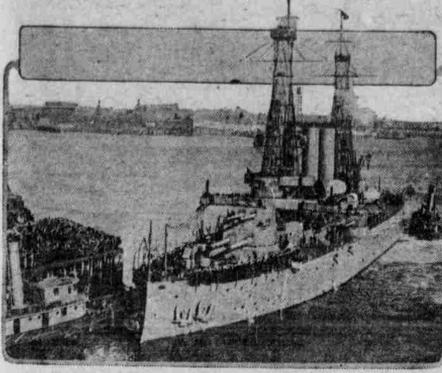
"You might just as well attempt to your hand in it as to try to keep the read or write. rebels and the Huertistas apart now that the Americans have landed.

"In addition to that, Huerta's forces Mexicans, such as the mechanics, rail- selves. road employes and others of that

Mexico harbors a greater animosity to dit. No one who knows him ever has ship for the United States, and it is only reasonable to suppose he will the cloak of pretense. In fact he will be compelled to do so if he wants to draw our protectorate. keep his men around him.

United States has undertaken. And

REAR ADMIRAL BEATTY'S FLAGSHIP



The battleship Virginia, flagship of Rear Admiral Beatty, commander of the Third division of the Atlantic fleet, is now in Mexican waters. This photograph was taken as the Virginia was leaving Boston harbor, cheered by a multitude of spectators.

States would have to go into Mexico | world will not permit that condition sooner or later was inevitable. The of affairs to exist. Mexican people, as a whole, are unfit if the latter endeavor to remain inhabitants only about five hundred and arduous march ahead of them. About five hundred thousand are of separate water in a pail by placing ably not more than one million can

Of the entire 15,000,000 inhabitants probably 12,000,000 sleep and eat on the ground-the bare ground-in mud will be augmented and strengthened or thatched huts. They are a people ab- have been foreseen is the terrible conby a class of men who never before solutely incompetent of understanding dition of affairs likely to ensue in have fought in his army. I refer to the a civil government and have no conbetter and to the middle classes of ception of any rights to govern them-

"In my opinion the best solution to the problem is the establishment over "Villa himself is likely to turn the country of a military protectorate higher ambition than to loot and deagainst the Americans, for no one in which shall support a civil government composed of the best element of moved they will probably set about Americans than does that treacherous, the educated Mexicans. At the same vicious, ignorant and bloodthirsty ban- time immigration should be encouraged from the white races of Europe believed in his protestations of friend- to the end that a new race of Mexicans, through assimilation, may be built up capable of real self-governembrace the first chance to throw off ment. Then and not until then it seems to me can we retire or with

"The idea of remaining on the coast "These statements will convey some and merely holding the ports is imdea of the magnitude of the task the practical. The United States forces must push on at least to Mexico City. yet it had to undertake it and must That city now is isolated with its now complete it. That the United thousands of foreigners. The civilized

"Before the American forces can enfor self-government. Of the 16,000,000 ter the city, however, there is a long thousand are of Latin extraction. In the course of this perhaps two or three severe battles will have to be mixed blood and the remainder are fought in which the Mexicans will be practically pure blooded Indians. Probable to choose their positions. To undertake the march to Mexico City except with a strong force and on scientific military lines would be a great mistake.

> "One of the things that may not Mexico City If Huerta moves out to meet the approaching Americans or to retire before them. In the city there are approximately four hundred thousand ignorant peons who have no stroy. The moment restraint is rethe work of murder and rapine. The one hundred thousand Mexicans of the better class and the ten thousand or so foreigners in the city will be absolutely at their mercy except for whatever defense they may be able to organize among themselves."

TUTORED ON AMERICAN LINES

Hereditary Grand Duke Friedrich Franz of Mecklenburg-Schwerin Taught From U. S. Viewpoint.

Berlin.-A good deal of irritation has been expressed by writers in the German press at the remarkable partiality shown by the reigning grand duke and grand duchess of Mecklenburg-Schwerin for everything that is American. They are said to buy their boots and much of their clothing in New York, while (owing to the number of their transatlantic friends) both

free, with 32-p. Skin Book. Address postcard "Cuticura, Dept. L, Boston."-Adv. Fatal Defect. The Rev. Bascom Anthony, a presiding elder of the Methodist church in southern Georgia, tells a story of a

> to give satisfaction to his flock. A comittee from the congregation waited on him to request his resignation. "Look here!" demanded the preacher. "Whut's de trouble wid mah

> negro pastor down his way who falled

And even a very tall man may not

Don't be misled. Ask for Red Cress Ball Blue. Makes beautiful white clothes. At all good greeers. Adv.

Insulted. Salesman-I think you will find this

Bride-Elect-Sir!-Princeton Tiger.

Constination causes many serious dis-cases. It is thoroughly cured by Doctor Pierce's Pleasant Pellets. One a lexative, three for cathartic. Adv.

Depends on Colors.

Church-Do you believe "the ap-parel oft proclaims the man?

FACE ITCHED AND BURNED

ailment started with a little pimple

and it always itched and burned ter-

ribly. I scratched it and in a few

days my face was all covered with

sores. It ran up to my eyes and the

day after I could not see out of my

right eye. I was unable to get any

rest. I couldn't go to bed, being

afraid of getting the clothing all

coiled, although I had my face all

"I was given two jars of salve but

it kept getting worse. It was some-

thing like a running sore because

every time I used some of the salve

neck to keep the water and pus from

running down my body. I wrote for a

sample of Cuticura Soap and Oint-

ment and in a few days I received

these and washed my face with the

Cuticura Soap and put on some Cuti-

cura Ointment and the next morning

my face felt cool and somewhat re-

lieved. After using the sample I

bought some Cuticura Soap and Oint-

ment at the drug store. I followed

this treatment just twenty-six days

and after using one cake of Cuticura

Soap and two boxes of Cuticura Oint-

ment I was cured." (Signed) George

throughout the world. Sample of each

Cuticura Scap and Ointment sold

Miller, Jan. 1, 1913.

had to wrap bandages around my

bandaged.

383 No. Union St., Aurora, Ill.-"My

Gotham-Why, yes, if it's loud

cook book very suggestive.

be above criticism.

preachin'? Don't I argufy?" "You sho' does, eldah," agreed the

spokesman. "Don't I 'sputify concernin' de Scriptures?"

"You suttinly does," admitted the

"Den what's wrong?"

"Well, eldah," stated the head of the committee, "hit's dis way: You argufies and you 'sputifies, but you don't show wherein!"-Saturday Evening

Thoughtful.

Little Della was slowly turning the leaves of her nursery book when suddenly she looked up and inquired: "Mother, what day was I born on?"

"Wednesday, dear."

"Wasn't that fortunate! It's your day 'at home,' " replied the little miss. -Harper's Magazine.

Far More.

"Papa, how big is a croquet ball?" "About the size of a grapefruit, but more nutritious."

LIVING ADVERTISEMENT Glow of Health Speaks for Postum.

It requires no scientific training to discover whether coffee disagrees or

Simply stop it for a time and use Postum in place of it, then note the beneficial effects. The truth will ap-

"Six years ago I was in a very bad condition," writes a Tenn. lady. "I suffered from indigestion, nervousness and insomnia.

"I was then an inveterate coffee drinker, but it was long before I could be persuaded that it was coffee that hurt me. Finally I decided to leave it off a few days and find out the truth.

"The first morning I left off coffee I had a raging headache, so I decided I must have something to take the place of coffee." (The headache was caused by the reaction of the coffee drug-caffeine.)

"Having heard of Postum through a friend who used it, I bought a package and tried it. I did not like it at first but after I learned how to make it right, according to directions on pkg., I would not change back to coffee for anything.

"When I began to use Postum I weighed only 117 lbs. Now I weigh 170 and as I have not taken any tonic in that time I can only attribute my present good health to the use of Postum in place of coffee.

"My husband says I am a living advertisement for Postum." Name given by the Postum Co., Bat-

tle Creek, Mich.

Postum now comes in two forms: Regular Postum - must be well

bolled. 15c and 25c packages. Instant Postum-is a soluble powder. A teaspoonful dissolves quickly in a cup of hot water and, with cream and sugar, makes a delicious beverage instantly 30c and 50c tins.

The cost per cup of both kinds is about the same.

"There's a Reason" for Postum. -sold by Grocers.

ROAD IS HISTORIC

Route From Vera Cruz to Capital Over Which Invading Armies Have to March-Maxmillan's Gaudy Pageant of 1864.

Chicago.-The road from Vera Cruz west to the City of Mexico, some two hundred and forty miles in length, which the American army have to travel in one of the world's historic highways. It has been the scene of three famous marches-the march of the Spanish conquerors in 1519, the invasion of Gen. Winfield Scott's American army in 1847, and the tawdry pageant of the so-called Emperor Maximilian and his wife, Carlotta, on their entrance in 1864. It was also the route, three years ago, on the flight of Gen. Porfirlo Diaz, after his downfall as president.

landed there with 700 men in March, 1519. Cortes burned, in the harbor of all three peaks can be seen. Vera Cruz, the ships in which he has brought his men from Cuba, to show rounded by a lake, form one of the day. history.

had not brought the expected surrenthe capital city. The principal inci- tured. dent of this campaign was a long delay at Puebla, so that although Vera Cruz was taken in April, Scott did not reach the City of Mexico until Sep-

The advance of Maximillan and Carlotta, from Vera Cruz to Mexico City, which was made in a gaudy stage coach, took from May 28 to June 12, 1864. There was no opposition, for a French army had gone ahead of them. Tinsel decorations and festivities, in which an ominously small part of the people joined, heralded the passage of the Austrian pair to the seat of their fruitless mission to Napoleon III and track athletics or other form of sport. years.

the pope, and Maximilian in his coffin, shot to death by a republican firing Soon after the downfall of

milian, railroad building between Vera Cruz and the capital began in earnest, and two lines now span the distance, the Mexican railway, an independent standard-gauge line, and the Interoceanic, a narrow-gauge line which is part of the National railways system. The ascent from Vera Cruz to Mex-

ice City is more than seven thousand four hundred feet, of which the greater part is east of the City of Puebla. The coast and the district to the west beyond Orizaba, are included in the dreaded tlerra caliente (hot country, while the district from Puebla to Mexico City is in the tierra fria, or cold country, which is cold only by comparison

Three volcanic and snow-clad mountain peaks rise along the way. Orizaba is the farthest east, and west of Puebla are the other two, Popocatepel and Ixteaccihuati (Is-ta-sewattie), Vera Cruz (True Cross) received its which are visible from the palace of name from Hernando Cortes, who Chaupultepec in Mexico City. From the towers of the cathedral in Puebla,

Jalao, Tlaxcala, the seat of the ancient government of that name, San them that they must conquer or per Lorenzo and Texcoco are towns of ish. The Spaniards, in their march importance along the route. Puebla west, conquered the independent na- is the third city of Mexico in population of Tiaxcala, which was at enmity tion, and is a stronghold of church with the Empire of Montezuma in influence. Its cathedral rivals the central Mexico, and the Tlaxcalas famous one in the City of Mexico. were made the allies of the invaders. being nearly as large and having a At the ancient city of Cholula, near much more imposing interior design. the present city of Puebla, the Span- Puebla has also a large army station. iards won a terrific encounter with near the hill where in 1862 Porfirio the natives. Their march into the Val- Diaz beat the French in the battle of ley of Mexico, and their conquest of the Cinco de Mayo (fifth of May) the capital city, which was then sur- which made that date a national holi-

most thrilling chapters in the world's Jalapa, which is the capital of the state of Vera Cruz, is noted for its Substantially the same route was fine cigars. In this town the soldiers taken by Scott and his men when, of the Fourth Illinois regiment, in after the invasion of northern Mexico | 1847, played baseball, using as a bat the wooden leg of the Mexican dictader, they were sent via the gulf to tor, Santa Anna, which they had cap-

> The pyramid of Cholula, near Puebla, is a mammoth memorial of the ancient Aztec civilization. It is overgrown with shrubbery, so as to look a natural hill. At San Juan Teotihuacan, near Mexico City, are two pyramids, those of the sun and the moon. The former is 216 feet high, and is sald by antiquarians to be larger than any of the Egyptian pyramids except Cheops.

Students Must Be Proficient.

Middletown, Conn.-Students of Wesleyan university must not only be "empire." They returned over the proficient in their studies, but must same road separately—Carlotta on a attain a certain degree in baseball,



Hereditary Grand Duke Friedrich

speak English with a pronounced accent. Their only son, the hereditary Grand Duke Friedrich-Franz, who celebrated his third birthday on April 22, has two nurses-both American-and the grand duke has expressed his intention of later on engaging an American tutor for his son and heir. The picture, which is exclusive and was taken recently, shows the hereditary grand duke with an enormous ball, also stated to be American.

Was Awake a Long Time. Riverhead, N. Y.-John F. Fournier, whose will is being contested, told witnesses he had not slept for 20