

DEATH VALLEY NOW HAS HOTEL, WATER

CONQUERED BY ENGINEER

Dread Waste Which Sent Many of Forty-Niners to Grave No Longer Impassable, Says Report

Death Valley, California, 250 miles from Los Angeles, which for more than three-quarters of a century, has defied man in his efforts to combat the sun's heat and thirst, at last has been conquered.

Death Valley is 150 miles long and from 10 to 35 miles wide, and at one time was a sea bed. Today it is 310 feet below sea level in places, although one of its rims towers Mount Whitney, the highest summit in the continental United States. In this great area of sands and waste and lifelessness, the thermometer, from May until the middle of October, registers about 137 degrees Fahrenheit, and no man dares try to live there during that period, if he values his life.

Days of Forty-Niners

The area is properly named because with the days of the Forty-niners, pioneers in large numbers who braved the Pacific trail, tried to cross the desiccated basin and perished. Their principal difficulties were lack of water, the sun's terrific heat and a rocky barrier along the edge of the desert which cut them off from the better lands beyond.

About a year ago, H. W. Eichbaum, an engineer, who used \$100,000 of his own means, blasted a highway, 39 miles long, through rocky barriers; and at Stovepipe Wells in the heart of the desert, he drilled to a depth of 550 feet and discovered a spring of fresh water which provides 1,000 gallons an hour. Near this spot, a modern one-story hotel has recently been erected which contains all the present-day conveniences, namely, electric lights, running hot and cold water, swimming pools, golf courses and tennis courts; and nearby is an airport. As a result of the building of an airport, visitors from Los Angeles can fly to Death Valley and back within an hour, whereas in the gold rush days, pioneers struggled through the desert heat for days and weeks, and even then lost their lives.

CHRISTMAS SEALS TO GO ON SALE NOV. 24

Thirty-Five Million of Them To Be Offered; Proceeds For Health Aid

Thirty-five million shares of "Good Health Preferred" are to be offered to the residents of Illinois, at one cent per share when the 35,000,000 Christmas Seals received in the offices of the Illinois Tuberculosis and Public Health association are distributed during October to the affiliated County Tuberculosis associations.

Upon the purchase of these shares depends the outcome of the fight against tuberculosis in Illinois during 1928. The work done by the seals means future security and health. They teach regular health habits to the well and bring hope and cheer to those who have tuberculosis.

"Health Preferred" will be issued in "blocks" of 100 seals to a sheet, but may be bought in any amount, large or small.

Dividends will be declared in the form of an increased number of boys and girls with sound bodies, sound minds and a happy outlook on life.

Tuberculosis is one of the most destructive diseases, because it causes more deaths than any other disease between the ages of 20 and 40, the best and most productive years of life. No home is safe until all homes are safe. It is a curable and preventable disease, so don't let it rob you of the breadwinner or the housemother. The twentieth annual seal sale begins Thanksgiving Day. Seventy-five cents of every dollar remains in the community for local work, twenty cents for state work and five cents for national.

Prevention is more important than cure.

BUFFALO LEADER IN NIGHT SCHOOL PLAN

Has Been So For Thirty Years and Education Department Advertis It

Buffalo has been a leader in night schools for thirty years. Last year more than 28,000 persons over 16 years of age, with an average age of 31 years, attended these schools. They were in session for 25 weeks. It has been the policy of the Department of Education at Buffalo to thoroughly advertise its night schools. Advertisements are inserted in the daily and foreign language papers, and posters are distributed in colors throughout the city, especially in offices and factories where large numbers of men are employed. Advertising the night schools has been a big factor in the success attained in Buffalo.

Incidentally churches have grown most in communities where the local newspapers are furnished display advertising about religious activities.

DIVINING RODS ARE CONSIDERED A MYTH

Geological Survey In Reply to Letters Explains No Virtue In Scheme

Letters are frequently received by the Geological Survey Department of the Interior, asking for the names and prices of the best makes of instruments guaranteed to find diamonds, gold, silver, and other metals, and especially buried treasure.

The claims of vendors of mineral rods and other devices said to be effective in locating precious metals and buried treasure are considered fraudulent by the Geological Survey. The dip needle or miner's compass has been used with some success in prospecting for iron and other magnetic ores, but the successful use of such an instrument requires considerable experience in surveying, together with the ability to make accurate mathematical observations and deductions.

Various types of electrical prospecting devices, the seismograph, and the torsion balance, have aroused considerable interest during the last few years. These devices, however, are most complicated and require the services of technical experts specially trained in their use. They would be of no service to one not versed in the principles of geology and physics.

FIND NEW METHOD TO PRESERVE CROCODILES

One of the interesting groups at the Field Museum of Natural History in Chicago shows American crocodiles which are life-like in their attire, coloring and size. These large reptiles offer an exhibit of the taxidermist's art which is entirely different from all other methods of preserving animals and which it is believed opens up a new era in this kind of reproduction. Where the actual specimen deteriorates with age, the new method is expected to last hundreds of years. They are done in pyralin, a material which can be moulded, hammered and fashioned in any form and which is susceptible of perfect colorings. The work was done by Leon L. Walters, taxidermist, division of reptiles.

NOT LEGHORNS, ANYWAY

Symbolic thought on the folly of depending on externals: Don't expect your chickens to be aristocrats because the eggs were hatched in a silk hat.—Farm and Fireside.

Retire at 65

On your present living budget By small annual investment in the—MASTER CONTRACT—Protective, Savings and Investment Plan.

Follow the definite plan given in this MASTER CONTRACT and your financial independence is guaranteed. This MASTER CONTRACT works just as surely, whether you are now earning at the rate of \$1,000 or \$100,000 a year.

It Provides—

- A Monthly Income or retirement fund for your old age.
- A Monthly Income if you are sick or disabled and cannot work.
- A Protection Fund or Monthly Income for your family when you have passed on.
- An Educational Fund for your children.
- A Mortgage Retirement Fund
- A Liquidation Fund for your business.
- A Collateral Security for financial emergencies.

In fact, this MASTER CONTRACT is so simple that you can easily understand it—and so definite that anyone can follow it—and so certain that no one can fail. It provides protection, savings, investment and good dividends, and makes certain for your family and your own old age.

Issued only by the great Bankers Life Co. of Iowa, now in its 48th year, with assets over \$90,000,000, and every MASTER CONTRACT is guaranteed by approved interest bearing securities deposited in trust with the State of Iowa. These deposits now exceed the sum of \$78,000,000.

We invite the most skeptical to investigate this plan. It is the MASTER CONTRACT of all protective, savings investment contracts.

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80 E. Jackson Blvd., Suite 637
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COLONIAL COLORS ON FAMOUS LOCOMOTIVE

ON BOSTON & MAINE RY.

"Minuet Man" Is Painted In Colors of Revolutionary Soldiers, Buff and Blue; Causes Comment

There is considerable controversy in Boston and other parts of New England over the charge that the colors of the Tories or Royalists, have been used in decorating the "Minuet Man," the crack flyer of the Boston and Maine railroad which runs daily between Chicago and Boston, and which follows a course out of the Hub that was the same as that taken by Paul Revere and William Dawes, Jr., on a locomotive painted in buff and blue.

The Boston and Maine railroad desiring to decorate its premier train, the Minuet Man, in Colonial colors, secured the services of Captain H. Ledyard Towle, an authority on colors. Buff and blue are not to be confused with Tories' or Royalists' colors, according to Captain Towle, who says that the militia regiments of the Colonial period were "lucky" if they had any clothes to wear. They designed their own uniforms, he adds, and they were made from a conglomeration of colors and silhouettes.

Buff and Blue

Captain Towle stated that the Minuet Man was decorated inside and out with Colonial colors. "Colonial buff is really the color of buckskin, which was used very largely by soldiers and civilians," he explains. "This buckskin was tanned by various individuals who used it, and there were as many shades of buckskin as there were individuals who handled it."

Concerning the Colonial blue the captain said that "it was made of cloth dyed in the Colonies, and there were also a large variation in shades in these colors, due, in the first place, to the amount of pigment in the original dye; and in the second place, to

the action of the sun, wind, and other elements on the uniform so that here again anyone of a number of shades of blue can be found which are approximately correct."

And there you have buff and blue.

INGRAM IS PROMOTED BY PUBLIC SERVICE CO.

Harry E. Ingram, formerly of the general office treasury department, Public Service Company of Northern Illinois, recently was elected to the position of assistant secretary and assistant treasurer by the company's board of directors in session at Chicago.

Prior to his connection with the Public Service company, Mr. Ingram spent eight years in the employ of the Western Union Telegraph company, after which he entered the service of the Business Research corporation.

In his new capacity Mr. Ingram will have charge of the Public Service company's credit and collection work.

TAX REDUCTION IS PROSPECT NEXT YEAR

Hearings will begin before the ways and means committee of the House of Representatives on matters of tax legislation next month. Secretary of the Treasurer Mellon says that taxes are being collected at a normal rate as compared with last year, and that in consequence the plans of the treasury to secure a tax cut through legislation by congress will be carried forward. The treasurer intimates that heavy reductions may be expected.

NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that a public hearing will be held in the Council Chamber in the City Hall in the City of Highland Park, Illinois, on Tuesday, the 1st day of November, 1927, at eight o'clock P.M., which said public hearing will be conducted by the undersigned, the Zoning Committee for the City of Highland Park, designated and appointed by the Council of the City of Highland Park for that purpose, to consider amending an ordinance entitled:

"AN ORDINANCE to regulate and limit the height and bulk of buildings; to regulate and limit intensity of the use of lot areas, and to regulate and determine the areas of open spaces within and surrounding such buildings; to classify, regulate and restrict the location of trades and industries and the location of buildings designed for specified industrial, business, residential and other uses; to divide the entire City of Highland

Park into districts for the purpose of this ordinance; to fix standards to which buildings or structures shall conform; to prohibit uses, buildings or structures incompatible with the character of such districts respectively; and to prevent additions to and alterations or remodeling of existing buildings or structures in such a way as to avoid the restrictions and limitations lawfully imposed hereunder and to provide penalties for violation hereof" in the following manner:

It is proposed that Lot 8 Block 22 all in the City of Highland Park, County of Lake and State of Illinois, and classified on the use map of said City as Class "B" Residential District be changed to a Local Business District.

It is proposed that Lots One (1) to Twenty (20) both inclusive; Lots Twenty-two (22) to Forty-two (42) both inclusive; Lots Forty-seven (47) to Fifty-one (51) both inclusive and Lots Three Hundred Fifty-nine (359) and Three Hundred Sixty (360) in Krenn & Dato's Highland Park Addition, Highland Park, Illinois, being a Subdivision of parts of Sections Ten (10) and Fifteen (15) in Township Forty-three (43) North, Range Twelve (12), East of the Third Principal Meridian, in Lake County, Illinois, all of said premises being situated in the City of Highland Park, Lake County, Illinois, and classified on the use map of said City as Class "A" Residential District be changed to a Local Business District.

It is proposed that all of that portion of Section 27 lying south of the south side of Deerfield Road, between the west boundary of the Chicago and North Western Railway Company's right-of-way and the east boundary of the Chicago, North Shore and Milwaukee Railroad Company's right-of-way all of said premises being situated in the City of Highland Park, Lake County, Illinois, and classified on the use map of said City as Class "A" Residential District be changed to a Commercial District.

At said public hearing an opportunity will be afforded to all persons interested in the changes above mentioned to be heard in relation to said proposed amendments.

L. M. RIESER,
S. ST. PETER,
E. S. LEVERONE,
X. VIGEANT,
Zoning Committee of the City of Highland Park

NOTICE OF PUBLIC HEARING

NOTICE IS HEREBY GIVEN that a public hearing will be held in the Council Chamber in the City Hall in the City of Highland Park, Illinois, on Thursday, the 16th day of November, 1927, at eight o'clock P.M., which said public hearing will be conducted by the undersigned, the Zoning Committee for the City of Highland Park for that purpose, to consider amending an ordinance entitled:

"AN ORDINANCE to regulate and limit the height and bulk of buildings; to regulate and limit intensity of the use of lot areas, and to regulate and determine the areas of open spaces within and surrounding such buildings; to classify, regulate and restrict the location of trades and industries and the location of buildings designed for specified industrial, business, residential and other uses; to divide the entire City of Highland Park into districts for the purpose of this ordinance; to fix standards to which buildings or structures shall conform; to prohibit uses, buildings or structures incompatible with the character of such districts respectively; and to prevent additions to and alterations or remodeling of existing buildings or structures in such a way as to avoid the restrictions and limitations lawfully imposed hereunder and to provide penalties for violation

hereof" in the following manner:

It is proposed that Lots 3, 4, 5, and 6, Jackson K. Dearing Subdivision in Block 62, all in the City of Highland Park, County of Lake and State of Illinois; also Lots 13, 14, 15, and 16, Military Academy Subdivision, all in the City of Highland Park, County of Lake and State of Illinois; also Lots 21 to 25 inclusive in Block 1 and Lots 21 to 25 inclusive in Block 2 Compton's Addition to Highland Park, all in the City of Highland Park, County of Lake and State of Illinois and classified on the use map of said City as Class "B" Residential Districts be changed to Local Business Districts.

At said public hearing an opportunity will be afforded to all persons interested in the changes above mentioned or any other changes in said ordinance to be heard in relation to said proposed amendments.

L. M. RIESER,
S. ST. PETER,
E. S. LEVERONE,
X. VIGEANT,
Zoning Committee of the City of Highland Park

DR. B. A. HAMILTON
Dr. A. J. WURTH
DENTISTS

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Don't start the furnace going until you really need it. Let one or two electric heaters around the home supply you with the quick warmth needed for short periods on these cool, between-season days. You'll also find them useful this winter and all the year round, whenever extra heat is a comfort. Two popular heaters featured in our Fall display are illustrated.



L & H Heater with square bowl and detachable cord. \$9.00

See Our Special Fall Display of Lamps

A beautiful floor or table lamp helps add charm and comfort to the home. A wide variety of new lamp styles are included in our Autumn Display, and many are specially priced.

Any lamp may be purchased the easy "Little by Little" way



Daylight Kitchen Unit

\$4.50

Installation Extra

Here's an attractive new lighting fixture that makes the kitchen as bright and attractive as a sun parlor. You owe it to your eyes to have the correct lighting this unit assures. May be had with a convenience outlet in the drop cord so that you can use an electric iron, percolator or other appliance. Price of Daylight Kitchen Unit complete with drop cord switch and extra outlet, \$4.50; with drop cord, but no extra outlet, \$3.75; with no drop cord and no extra outlet, \$3.00.

Brighten Up the Bedroom

The New Bedroom Unit, illustrated at right, makes the room cheery with warm, softly diffused light. Ivory shade is daintily decorated in rose and light blue, and the metal \$5.75 holder is in ivory enamel.



A special value at Installation Extra

For Easier House Cleaning

Rugs, draperies, clothing, bedding, furniture are all cleaned more thoroughly and with less effort when you have this splendid electric cleaner. Low in price and fully guaranteed. Call in and let us demonstrate its many advantages to you.



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for the Cleaner \$5.00 for Attachments
FREE Bag for Attachments

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Wm. Guyot, District Superintendent