

# REPLICA OF AFRICAN DIAMOND MINE PROVIDES THRILLS FOR A CENTURY OF PROGRESS VISITORS

Chicago, June 00.—A complete working model of a South African diamond mine with a 300-foot tunnel, a display of diamond polishing and cutting in full operation, and almost a million dollars' worth of rare diamonds of all sizes are on display at A Century of Progress—the Chicago World's Fair.

The display, known as the Diamond Exhibit, is located in the General Exhibits Group of the Fair and is sponsored by the Chicago Jewelers' Association in co-operation with the Museum of Science and Industry.

The mine tunnel is fifteen feet beneath the floor of the General Exhibits building, below the level of Lake Michigan. A 28-foot diorama of a typical South African diamond field surrounds the opening of the pit. The visitor enters the tunnel by means of an elevator and forthwith is plunged 1,500 feet into the depths of the earth, or so it seems. Actually the elevator descends fifteen feet, but by means of endless, moving curtains, the rush of air, sound effects, and the damp, pungent smell of a mine, the illusion of a long descent is created.

### Typical Diamond Mine.

Down below, the visitor will find a typical diamond mine tunnel with every phase of diamond mining in full operation. Miners drill for ore and load it onto a cart by which it is hauled to the compound. In the compound, which is surrounded by African native huts and enclosed in barbed wire entanglements (electrically charged to prevent escape) the diamond rock is pulverized and reduced with water to a soupy condition. This fluid flows over the agitator tables where a special grease catches the diamonds.

The rough diamonds are sorted and the pure gems of the jewelry trade separated from the borts, which are used in industrial work only.

The visitor is then "rocketed" to the surface again, where he is privileged to gaze upon almost a million dollars' worth of rough diamonds and gems, some of them possessing histories extending back for centuries. One of these is the Hotz diamond of 42 carats, which once adorned the crown of the Emperor Maximilian of Mexico. The diamond was loaned to the exhibitors by its present owner, Ferdi-

mand Hotz of Chicago. Little is known of its origin although research by Mr. Hotz has revealed that it was probably found in the diamond fields of Brazil long before the discovery of the great mines in South Africa. The mad Queen Charlotte fled with it to Spain after Maximilian had been killed during the revolt which ended his reign. This is the first

exhibition of the diamond in fifteen years.

### Famous Jewels Displayed.

The Boule necklace, an antique made of round diamonds mounted without drilling is another of the priceless pieces on display.

A rough uncut diamond of the enormous weight of 308 carats is one of the most valuable pieces in the collection. It is planned later

to add to the exhibit the famous Nassak diamond, a pure white gem of 78 carats, valued at a half million dollars and with a history dating from the twelfth century.

This priceless collection is housed in a burglar-proof cabinet of special design, with glass sides an inch thick. The gems are mounted above two open safes, which are controlled by a photoelectric cell.



Patterned after the African diamond mines, miners operate air drills and wheel out "diamonds" in the rough in the same manner as the Kaffir boys at Chicago's World's Fair. Cellri, one of the Kaffir boys, is shown operating the air drill while Albert Bruckner, Sylvia Miller and Frances Manhattan look on.

# Plan Tobacco Tax Safety Pointers For Vacation

## To Aid Growers Of Cigar Leaf

A processing tax of about six cents a pound will be put into effect soon on cigar leaf tobaccos to finance a program of reducing the acreage of this year's crop.

The plan was outlined by administrators of the farm act in their first application of its provisions to one of the 25 varieties of the tobacco crop.

The acreage reduction plan will be put into effect starting next week with curtailments to be sought in the New England, Ohio-Indiana, Wisconsin, Pennsylvania-New York, and Georgia-Florida districts to which the growing of cigar leaf tobacco is limited.

Farmers will be paid cash benefits in return for reducing the acreage of their growing crop. Up to a 50 per cent reduction of their base acreage will be sought, with each farmer to be given his choice of three plans.

He may take as a base 80 per cent of the average acreage planted to tobacco on his farm in 1931 and 1932.

Or, he may take as a base the acreage planted to tobacco on his farm in 1932, provided the acreage planted in 1932 did not exceed that planted in 1931;

Or, if the acreage planted on his farm in 1932 was greater than that of 1931, he may take as a base the average planted in 1931 and 1932.

For agreeing to take out of production 50 per cent of his base acreage, each cigar filler and binder tobacco grower will receive, first a cash payment for each acre of his reduction, plus a second payment of 40 per cent of his average returns per acre on all tobacco harvested by him in 1931.

### UNITED DRY PICK WORKERS

The United Dry Forces met in Raleigh last week, picked a campaign central committee of 200, named five attorneys as an advisory group in the campaign to retain the prohibition amendment by defeating repeal in North Carolina.

## Roses Will Respond To Soil Preparation

The principal factor in having a successful rose garden lies in preparing the soil carefully and keeping the bushes protected with spray.

In the spring of 1932, Glenn O. Randall, floriculturist at State College, decided to have a rose garden on the agricultural campus. Using student labor largely, he set some 300 plants of about 30 different varieties both as a test of the varieties and as a test of growing conditions.

The plants were set in early spring in soil that had been carefully prepared. A good application of decayed manure was mixed with the soil before the plants were set. Later a small handful of a 7-5-5 fertilizer was applied around each bush. The first application was carefully worked into the soil about the first week in May. A second application was made in the same manner in early July. This treatment, he said, made a healthy, vigorous growth.

However, Randall found that he must protect the roses with the right sort of spray. The Bordeaux mixture and sodium thio-sulphate were used. The latter material, known commercially as Hypo, was used at the rate of one tablespoonful to three gallons of water and gave protection from rose mildew and other leaf diseases. The Bordeaux mixture was used for control of blackspot, mildew and other diseases. The only drawback to using the Bordeaux is that it will discolor the buds. Hypo does not do this.

Randall protected the roses from plant lice and aphids by spraying with a solution of nicotine sulphate made by mixing one tablespoonful to three gallons of water. As a result the college rose garden has presented a beautiful sight this season.

Ethel, Ind.—A swarm of honey bees, "peevish about something or other," attacked Cecil Robbins, 19, a farmer, killed one of his horses and injured another. Robbins was found unconscious beside the dead animal.

### Here's How!



ANNETTE HANSHAW

Curves are back in style, and slim little Annette Hanshaw, blues singer of Captain Henry's Maxwell House Show Boat, is gaining weight in accordance with the dictates of fashion.

It's all done by using two and one-half pints of cream a day. Every day she drinks three glasses of straight cream; one at 11 o'clock in the morning, one at 4:30 in the afternoon, and one before bedtime. She also uses cream generously on her cereals and in her coffee. So far Annette has gained ten pounds in as many days and now weighs 97 pounds.

Ninety-seven pounds is not very much blues singer, but even 97 pounds is a lot more than Annette weighed when she made her first professional appearance. She was two years old then and got a lollipop for her first song. She thought it was a good racket, so she liked to sing anyhow, so she has been chanting the blues ever since. The genial Captain Henry gives her more than a lollipop for her show boat singing though.

THERE IS some excuse for sighing for the good old days when a racket was just a loud noise.

MOST MEN who sell their honor are merely junk dealers.

## Safe and sane vacations are urged by the First Aid and Life Saving Service of the American Red Cross which offers the following suggestions:

**Sunburn.**—Dangerous. Acquire ten gradually. Avoid mid-day rays. Graduate the period of exposure a few minutes each day until skin is toughened and tanned. Until such time make a practice of wearing a shirt, bathrobe or other covering at beach except when actually in water. Calamine lotion gives considerable relief and may be safely applied to the skin several times a day. Especially avoid a burn upon a burn.

**Swimming.**—Know your swimming place. Explore thoroughly for hidden rocks, holes and glass—but not with your bare feet. Never swim alone—Swimming in twos is more fun and far safer. Never dive in less than six feet of water, and make allowance or changes in tide-water depths. Always wait at least two hours after eating before entering the water.

**Drinking Water.**—Take no chances. If in the least doubt as to purity, boil. In some states, health department signs posted at springs and other sources indicate whether the water is fit or unfit for human consumption.

**Food.**—Food poisoning is of frequent occurrence in the warm months, due to the rapidity with which food spoils. Prepare small amounts at a time. Chicken, fish and potatoes are particularly like-

## Most for your MONEY in a good laxative

Theodor's BLACK-DRAUGHT has been highly regarded for a long, long time, but it is better appreciated now than ever before. People are buying everything more carefully today. They count every penny of the cost. In buying Black-Draught, they get the most for their money, in a good, effective, easy-to-take laxative, made of approved medicinal plants, dependable for the relief of ordinary constipation troubles.

25 or more doses of Theodor's Black-Draught in a 25-cent package. For children, get pleasant-tasting SYRUP of Theodor's Black-Draught.

ly to make one ill, if not properly refrigerated. Protect from possible contamination. Do not eat excessively or when overheated.

**Fire.**—Always bury or quench the embers before retiring or leaving the camp site.

**Poison Ivy.**—Learn to recognize this plant, and then carefully avoid it. Ivy oak and sumac poisoning are caused by an irritating oil present on the leaves. Poisoning results readily from contact with smoke from the burning leaves. The skin should be washed immediately and thoroughly with warm water and soap. If poisoning occurs anyway, apply calamine lotion, or a solution of ferric chloride. Another good treatment is the application of dressings wet with a solution of Epsom salts, as strong as can be made with cold water; keep dressings wet. If at all severe consult a physician.

**Insects.**—Flowers of sulphur applied to the skin helps to prevent chigger bites. Mosquitoes may be kept away for a couple of hours by rubbing a few drops of oil of lavender over the exposed surfaces—but this does not take the place of adequate screening or netting. The itching can be relieved by applying calamine lotion several times daily. Inflammation from other insect bites can be relieved by applying compresses wet with cold Epsom salts or baking soda solutions.

**First Aid Kit.**—Keep stock: 1 and conveniently at hand in fishing kit, automobile or kitchen. Cuts and abrasions are among the commonest of vacations accidents. Small wounds should be given prompt attention. Apply half-strength tincture of iodine to wounds, allow to dry, and apply a sterile dressing.

### POPULATION IS JUMPING

The population of the United States has increased 2,917,954 since April 1, 1930, to a new high of 125,693,000.

So declared the census bureau in presenting some complicated additions, subtractions and divisions arrived at by estimating the increase since the 1930 census on the basis of the available data regarding births, deaths, immigration and emigration.

In the estimated population by states, North Carolina shows an increase of 104,727, the population of 1930 being 3,170,276, and that of 1933 estimated at 3,275,000. South Carolina's population is estimated at 1,748,000, against 1,738,765 in 1930.

### FAVORS ONE-PARTY RULE

Rheydt, Rhineland Germany.—A declaration for one-party rule in Germany was made here by Dr. Paul Goebbels, minister of propaganda in the Hitler government at Berlin.

Ruined by the Lure of the South Sea Islands. A Farm Boy's Tragic Adventure in Tahiti. Read About it in The American Weekly, the Magazine Distributed with Next Sunday's BALTIMORE AMERICAN. Buy your copy from your favorite newsboy or newsdealer.

Gives Up All Her Titles and Abandons Even Her Children to Live "The Simple Life." Monte Carlo's Restless Princess Tired of Her Royal Surroundings. See The American Weekly, the Magazine Distributed with Next Sunday's BALTIMORE AMERICAN. Buy your copy from your favorite newsboy or newsdealer.

Just the Way You See in the Movies. The Real-life Romance of the Banker and the Poor Waitress. Read About It in The American Weekly, the Magazine Distributed with Next Sunday's BALTIMORE AMERICAN. Buy your copy from your favorite newsboy and newsdealer.

### NOTICE TO CREDITORS

Having qualified as administrator of the estate of Mrs. Rebecca Bost, this is to notify all persons having claims against the said decedent to file an itemized, verified statement of same with the undersigned on or before the 8th day of July, 1934, or this notice will be pleaded in bar of their recovery. Persons indebted to said estate are notified to make prompt settlement.

This July, 5, 1933. PAUL S. C. BOST, Administrator of the estate of Mrs. Rebecca Bost, Rockwell, N. C. R. Lee Wright, Attorney, July 7—August 11.

### SALE OF REAL PROPERTY

Pursuant to the provisions contained in a certain deed of trust dated August 22, 1929, executed

by C. P. Dedmon and wife, Leona Nell Dedmon and delivered to E. W. G. Huffman as trustee for the Home Building and Loan Association of Salisbury, N. C., which deed of trust is duly recorded in the office of the Register of Deeds of Rowan County, North Carolina, in Book of Mortgages No. 108, page 130, default having been made in the payment of the amount secured by the said deed of trust as therein specified, and at the request of the holder of the note thereby secured, the undersigned having been duly substituted as trustee by a paper writing dated June 13, 1933, and duly recorded in the office of the Register of Deeds for Rowan County, as provided in Chapter 78 of the Public Laws of North Carolina, Session 1931, will expose for sale, at public auction for cash, at the courthouse door in the city of Salisbury, on Monday July 17, 1933 at 12 o'clock noon, the following described real estate:

Beginning on the North East side of East Council Street, at the corner of a new alley, and running thence Southeastwardly with East Council Street 15 feet to a stake; thence Northeastwardly parallel with said alley 100 feet to a stake; thence Northwestwardly parallel with Council Street 15 feet to edge of said alley; thence with edge of said alley Southwestwardly 100 feet to the beginning, together with right of ingress, egress and regress over said alley to rear of said lot from Council Street.

It is agreed that 10 feet off the rear of above described lot, running back 15 feet, together with 10 feet off of E. P. Wharton and Company's adjoining land shall be used as an alley.

This the 14th day of June, 1933. W. C. COUGHENOUR, Substituted Trustee, June 16—July 7.

North Carolina, Rowan County, IN THE SUPERIOR COURT Alma R. Wilkerson vs. Edgar Wilkerson

NOTICE

The defendant, Edgar Wilkerson, will take notice that an action entitled as above has been instituted in the Superior Court of Rowan County for the purpose of obtaining an absolute divorce from the defendant on statutory grounds, to-wit, the plaintiff and defendant having lived separately and apart for more than two successive years next preceding the institution of the action, and the plaintiff having resided in said County and State for said period, and the defendant will further take notice that he is required to appear before the Clerk of Superior Court of Rowan County, N. C., at the courthouse in Salisbury, N. C. on August 2, 1933, or within thirty days thereafter, and answer or demur to the complaint filed in said action, or the relief demanded will be granted.

This July 1, 1933. B. D. MCCUBBINS, Clerk of Superior Court. Rendleman & Rendleman, Atty. July 7—28.

### MORTGAGEE'S SALE

By virtue of authority vested in us by a Mortgage Trust Deed executed by Lester Overcash, on the 23rd day of August, 1930, which mortgage trust deed is duly recorded in the office of the Register of Deeds for Rowan County, in record of mortgages No. 114, at page 431, the conditions of which have not been complied with, we will sell at public auction at the courthouse door in Salisbury, North Carolina, on July 29th, 1933, at 12 o'clock noon, to the highest bidder for CASH, the following described real estate:

One tract of land lying and being in China Grove township about 2 1/2 miles S. E. from China Grove and about 10 miles Southwest from Salisbury, about 1 1/2 miles S. W. from Bostians Cross Roads, adjoining the lands of Jerry Pless, Monroe Probst, John Wilhelm and William Beaver and bounded as follows:

Beginning at a stake on Jerry Pless' line and runs S. 3/4 W. 26.50 chains to a stake, Pless' corner; thence S. 65 W. 14.85 chains to a stake, Pless' corner; thence S. 23 E. 2.90 chains to a stake, Pless' corner; thence N. 87 1/2 W. 21.50 chains to a pine knot about 12 feet East of a white oak, Pless' corner; thence N. 1 1/2 E. 36.25 chains to a stake Wilhelm's corner; thence S. 87 1/2 E. 34.75 chains to the beginning, containing 115 acres more or less, and is the lands conveyed to Lester Overcash this day, August 23, 1930, by Annie J. Cauble and husband, W. F. Cauble, Myrtle Cook and husband, A. K. Cook, and J. J. Pless.

This the 19 day of June, 1933. ANNE J. CAUBLE, MYRTLE COOK AND J. J. PLESS, Mortgagees. By R. R. Hawfield, Atty. June 23—July 14.

North Carolina, Rowan County, In The Superior Court Bess Elizabeth Bessent vs. Paul M. Bessent.

Notice Of Summons, Etc. The defendant, Paul M. Bessent, will take notice that the plaintiff has commenced the above entitled action against him for the purpose of obtaining an absolute divorce upon the grounds of five years separation, and that he is required to appear before the Clerk of Court at his office in Salisbury, Rowan County on the 24th day of July, 1933 or within thirty days thereafter and answer or demur to the complaint filed by the plaintiff, or the relief therein prayed for will be granted.

Dated this the 20th day of June, 1933. B. D. MCCUBBINS, Clerk of Superior Court. C. P. Barringer, Attorney. June 23—July 14.

### NOTICE TO CREDITORS

Having qualified as administrator of the estate of Mrs. Martha Ann Sides, this is to notify all persons having claims against the said decedent to file an itemized, verified statement of same with the undersigned on or before the 14th day of June, 1934, or this notice will be pleaded in bar of their recovery. Persons indebted to said estate are notified to make prompt settlement.

This June 9, 1933. H. Q. SIDES, Administrator of the estate of Mrs. Martha Ann Sides. E. W. G. Huffman, Attorney. June 16—July 21.

### SALE OF VALUABLE HOUSE AND LOT—ROCKWELL

Pursuant to the terms and conditions of a certain mortgage deed of trust, executed by S. B. Waggoner (unmarried) to R. W. Brown Trustee, dated March 13th, 1931, and registered in the Register's Office of Rowan County in Book of Mortgages No. 88 page 141, default having been made in the payment of the note secured thereby, and request of foreclosure having been made by the holder thereof, the undersigned Trustee will sell at public auction, to the highest bidder, for CASH, at the courthouse door in Salisbury, N. C., on Monday, July 31st, 1933, at 12 o'clock noon, the following described real estate, to-wit:

A lot of land situated in the town of Rockwell, N. C. beginning at an iron stob on Main Street at a point where the public road enters said street and runs thence South with said public road 200 feet to an iron stake; thence West 80 feet to an iron stob; thence North with variations 200 feet to Main street to a stob in said street; thence East with said Main street 80 feet to an iron stob, the place of beginning. For back title reference is hereby made to deeds recorded in Book 202 page 196 and 141 page 31.

This June 29th, 1933. R. W. BROWN, Trustee June 30—July 21.

### MORTGAGE SALE OF HOUSE AND LOT—ROCKWELL

Pursuant to the terms and conditions of a certain mortgage deed of trust, executed by Clyde L. Miller and wife, Maude Miller to R. W. Brown, Trustee, dated October 19th, 1929, and registered in the Register's Office of Rowan county in book of Mortgages No. 88 page 126, default having been made in the payment of the note secured thereby, and request of foreclosure having been made by the holder thereof, the undersigned Trustee will sell at public auction, to the highest bidder, for CASH, at the courthouse door in Salisbury, N. C., on Monday, July 31st, 1933, at 12 o'clock noon, the following described real estate, to-wit:

One house and lot in the town of Rockwell, and bounded and described as follows: Beginning at a stake on the North side of the New Highway No. 80, 75 feet S. 51 deg. 40' E. from the East corner of the intersection of highway No. 80 and Ridge Ave., corner of No. 3; thence with the line of lot No. 3 N. 63 deg. E. 183 feet to a stake on line of lot No. 17; thence with the line of lot No. 17 S. 51 deg. 40' E. 75 feet to a stake on line of lot No. 7; thence with line of lot No. 7 S. 63 W. 183 feet to a stake, corner of lot No. 7 on the North edge of Highway No. 80; thence with the Northerly edge of said Highway N. 51 deg. 40' W. 75 feet to the beginning, and being lots Nos. 4, 5, and 6, as shown on the map of H. W. and C. A. Bost, and part of block "F" as shown upon the property of Miller Heights. For back title see deeds recorded in Books Nos. 197 page 231; Map Book page 101.

This June 29th, 1933. R. W. BROWN, Trustee. June 30—July 21.