

# BOULDER DAM FATHER DIES IN TRIUMPH HOUR

Story of Noted Engineer Is One of Sad Frustration and Final Victory.

By Scripps-Howard Newspaper Alliance

WASHINGTON, Aug. 11.—Death of Arthur Powell Davis, newly appointed consulting engineer for the Boulder dam project, brings to a close one of the most romantic and saddest stories in the annals of government.

It was Davis who conceived the gigantic project on the Colorado river, who fought for it through many years of official life, who was driven from public office by power company opponents of Boulder dam and who, when the hour of victory came, was ignored by the Hoover administration.

Interior Secretary Harold Ickes knew this story, and when he came into office, he hurried to call the distinguished engineer veteran back into a position of power. But it was too late for anything but a gesture that brightened the last days of an old man.

The link between Davis and the Colorado river began even before his birth.

Major John Powell, first white man to navigate the rapids section of the river, was an uncle of Arthur Powell Davis, and it was when this second member of the family entered the service of the government in the reclamation bureau and found his uncle's reports, that his lifelong interest in the Colorado river began.

For many years, Davis studied the possibilities of the river in connection with the need of the southwest for flood control and for obtaining irrigation and drinking water.

Finally, he planned construction of a great dam that would accomplish both these things and, at the same time, pay for itself through generation of electric power.

In 1923, Davis summarily was removed from his position as chief engineer and director of the bureau of reclamation. Calvin Coolidge then was President, and three of his Cabinet members, Secretaries Weeks, Work and Wallace, soon thereafter sent a letter to congress denouncing the Boulder dam project.

F. E. Wymouth, successor to Davis in the reclamation bureau, was directed to make a new report on the Colorado river. After a year, he submitted a report indorsing in every particular the work of Davis, and with the report he submitted his resignation to avoid dismissal.

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## CRAYONS FROM WASTE

Liquid Found in Oat Hulls Provides Artists' Material.

By Science Service

AMES, Ia., Aug. 11.—Artists' crayons from agricultural wastes are a possibility as the result of recent studies at Iowa State college.

By treating furfural, an oily, yellow liquid made from oat hulls, with various simple chemicals, a black material suitable for artists' crayons has been made. Tests show that crayons made from the new material are satisfactory in actual use in comparison with charcoal.

By varying the chemical treatment given the furfural, crayons of varying degrees of hardness and blackness may be secured—a thing impractical with charcoal, but desirable from the artists' standpoint.

# Auto Prices Certain to Rise in 1934 or Gadgets and Luxuries Must Be Dropped

Production Costs Will Be Increased All Along the Line.

By NEA Service

DETROIT, Aug. 11.—When late September comes and brings with it the first advance 1934 model automobiles, the public is going to see the greatest three-ring circus presented by the country's biggest industry in years.

Presentation of the 1934 cars probably will be later this year than usual. That is because demand for the 1933 models has held up much better than even the makers expected.

August, when demand usually begins to slacken, is expected to exceed 200,000 new cars, the third month in a row to beat that mark.

The reason is, of course, that people realize that one of two things is going to happen to practically all cars next year. Either they will go up in cost or down in the number of gadgets and luxuries provided.

August, when demand usually begins to slacken, is expected to exceed 200,000 new cars, the third month in a row to beat that mark.

The 1934 models will be NRA models. While the automobile code has not been approved by the President, it probably will be by the time production begins.

The models themselves already are settled, so far as design goes, and makers are in the process of installing the millions of dollars worth of new machinery required for every change of model.

But nobody outside the experimental laboratories knows what they will be like. And not even there do they know the prices. For these 1934 models will be produced under NRA conditions, the first ever so produced, and Detroit expects to

see radically changed cars to meet radically changed conditions.

The brutal fact of the matter is that practically every automobile sold in 1932 cost the manufacturer money. Some of the makers are emerging into the black in this latter half of 1933, but the bitter lesson of 1932 is not forgotten.

Then, manufacturers were just handing you perhaps \$200 of their money with every car you bought.

Ford lost \$75,000,000 in that educational year of 1932, and Chrysler probably more than \$11,000,000. General Motors came up with a profit of some \$116,000.

But General Motors is much more than just an automobile-maker, and it is likely that its half-ownership of Ethyl Gas Corporation, and its ownership of Frigidaire and General Motors Acceptance Corporation helped wipe out a loss on actual manufacture of automobiles.

But 1933-4 is going to be a different story. The automobile code, when adopted, will increase labor costs, material costs, production costs all down the line.

While Ford, the third largest maker, has not signed the industry's code as yet, it is thought here that he will be forced to follow its terms in the long run.

Ford was shoved into third place late this summer by an uprush of production and profits on the part of Chrysler. General Motors keeps in first place, of course, producing about half of the automobiles made in this country.

Can the car manufacturers produce a car under the new codes at a profit and not add \$100 or so to the price even in the medium and low-price field?

It seems unlikely, and this city is betting that the latter half of 1932

and early 1933 saw more automobiles bought for \$1 than will ever be bought again.

Producers who want to appeal to the \$500 class of buyers will have to find other answers. It may mean smaller, lighter, cheaper cars on the European model, which so many have tried to introduce here without success.

It may mean simply stripping off the gadgets and extras, cutting down on materials and inspection, in short, getting back to essentials as Ford did in the days of the model T.

It's either one of those things or \$200 or \$300 more for the car that \$500 buys today.

What seems almost certain is a terrific battle of engineering and manufacturing skill. A competition in selling genius and in service to the buyer and user, a battle of the merit of the product rather than the battle of the past over murderous prices, competitive wage cuts and profitless standards of gadgetry.

But that isn't all. The used-car situation, which has been the despair of dealer and buyer alike, is in for an overhauling. The National Automobile Dealers' Association has submitted its code.

The association wants used car appraisals standardized with price-cutting outlawed, in the hope of getting out from under the \$50,000,000 loss that dealers have been taking on trade-ins each year recently.

This code, if adopted, will tend to prevent manufacturers from forcing on their dealers unwanted new cars, and should eliminate many unprofitable deals on used cars that simply had to be handled in order to make any new car sales at all.

## Child Injured by Truck

George Tabor, Negro, 3, of 2522 Cornell avenue, was injured critically this afternoon when struck by a truck in front of his home. Driver of the truck was Arthur Jackson, Negro, 2214 Columbia avenue. The boy was taken to St. Vincent's hospital.

## REALTORS DROP ACTION

Code Proposal for Owners, Operators Fails at Session.

Taking exception to the labor clause in the national recovery act, Andrew J. Allen, executive secretary of the Associated Employers of Indianapolis, told members of the

Indianapolis Real Estate Board, meeting at the Washington Thursday, that Indianapolis today "is 95 per cent open shop."

No specific action was taken by the realtors on a proposed code of the NRA for real estate owners and operators. Allen suggested a state organization of employers to discuss ways and means of adopting a code.

### The Largest Poultry House

In Indianapolis Offers

## SATURDAY ONLY!


FRESH EGGS 2 Doz. 25c

ROASTING CHICKENS Lb. 10c

### CITY POULTRY MARKET

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Corner Wabash—the Red Front  
Phone 11-0799  
The Largest Poultry House in City

FREE DRESSING Lots of Parking Space



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The Administration Says: "It is evident that the longer a store stays open each week, and the shorter number of hours each employee works each week, the greater will be the number who will be employed."

THEREFORE, WE ARE COMPLYING BY REMAINING OPEN DAY AND NIGHT

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King's Fruit & Vegetable Market, 3410 W. Washington Street.  
McDermid's Open Air Fruit & Vegetable Market, Hunter and Prospect Streets.  
O'Bryan Community Market, Michigan & Hyland.  
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**MAYONNAISE**  
PACKED BY SCHNUL & CO. INDIANAPOLIS

THE salad dressing deluxe! Most appetizing because made from the freshest of eggs, selected oils and pure spices... Economical—the rich buttery consistency of PHOENIX Mayonnaise can be mixed with half cream or milk... Reaches you in perfect condition; not damaged by long travel; made in Indianapolis... Ask for PHOENIX Mayonnaise by name at your independent grocer's.

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ONE CAN OF

# CAMPBELL'S Tomato Soup

WITH PURCHASE OF

## 3 Cans 19c



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### STANDARD STORES SAVE YOU MONEY

## CALIFORNIA APRICOTS

In Syrup 2 Large No. 2 1/2 Cans 25c

## LIBBY'S PEACHES

Sliced in Heavy Syrup 2 Large No. 2 1/2 Cans 33c

## BUTTER

JACKSON'S FINEST Creamery 1/4-Lb. PRINTS, Lb. 21c

## SUGAR

Pure Cane 10 Lbs. 51c

SUNNY CANE 25 Lb. Sack \$1.27

## LARD

Hilgemeier's Kettle Rendered 3 Lbs. 25c

## POTATOES

U. S. No. 1 New Jersey Coblers 10 Lbs. 31c

## CHIPSO

Flakes or Granules Camay Soap 4 Bars 19c Oxydol 3 small Pkgs. 25c Large Pkg. 22c 2 Large Pkgs. 29c

## FINEST QUALITY MEATS

In Our 89 Meat Dept. Stores

### HILGEMEIER'S Smoked Picnics

5-Lb. to 7-Lb. Average Lb. 9c

### SPICED HAM

Wafer Lb. 25c Sliced Lb. 25c

### CHUCK ROAST

Choice Cuts Lb. 13c

### SWISS STEAK

Cut From Shoulder Lb. 15c

### Prime Rib Roast

Tender and Juicy Lb. 17c

### RIB ROAST

Boned and Rolled Lb. 23c

### Veal Steak Lb. 25c

### Veal Chops Rib, Lb. 17c

### Veal Roast Shldr., Lb. 14c

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EVERY ONE has had the experience of eating a heavy meal on a hot day and of feeling loggy and uncomfortable afterwards. In truth, food plays a big part in how we feel.

Crisp, light foods naturally help you feel cooler and fresher. That's why Kellogg's Corn Flakes are so popular when the thermometer begins to climb. Millions of people know Kellogg's mean coolness.

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Countless mothers serve Kellogg's Corn Flakes for the children's evening meal—particularly in summer. It's the kind of light meal that encourages restful sleep.

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## PIES

Apple, Raspberry or Cherry  
Wrapped in Cellophane

## 25c

Skippy Luncheon 5c  
A New Lunch Pie—Try One!

## CHERRIES

ROYAL ANN Large No. 22 Can 19c

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Joan of Arc 4 Cans 25c

## PINK SALMON

2 1/2-Lb. Flat Cans 15c

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3 Large No. 2 1/2 Cans 25c

## VINEGAR

PURE CIDER Gallon 25c

## CHERRIES

Michigan Red Pitted Large No. 10 Cans 49c

## Shredded Wheat Pkg. 12c

## Gem Mayonnaise 1-2 Pt. Jar, 10c Pt. Jar 19c

## Gem Sandwich Spread 1-2 Pt. Jar 21c

## Northern Toilet Tissue 3 Lg. Pkgs. 19c

## Crystal White Cleanser 3 Lg. Cans 10c

## Tag Soap 7 Lg. Bars 25c

## Peanut Butter Qt. Jar 23c

## Pure Mustard Qt. Jar 15c

## Salad Dressing Qt. Jar 25c

## Pickles Sweet Mixed Qt. Jar 21c

## Frigidee All Flavors Pkg. 5c

## Van Camp's Pureed Vegetables, Can 10c

## DEL MONTE SALE!

Pineapple Crushed No. 2 1/2 Can 17c Sliced No. 1 Can 12c

Bartlett Pears Large No. 2 1/2 Can 23c

Fruits for Salad Tall No. 1 Can 21c

### FINEST GARDEN FRESH Fruits and Vegetables

## Oranges 2 Doz. 25c

California—Large 344 Size

## Pears 4 Lbs. 25c

Fancy Bartlett.

## Lemons Doz. 19c

Large 360 Size.

## Tomatoes 2 Lbs. 9c

Fresh—From Nearby Farms.

## Peaches 6 Lbs. 25c

Fancy Elbertas

## Apples 6 Lbs. 23c

Fancy Cooking—Wealthy or Dutchess.

## FRESH PEACHES and BISQUICK!

The Perfect Combination for PEACH SHORTCAKE 1 pkg. BISQUICK 35c

## Pork and Beans

In Tomato Sauce

## 4 No. 2 Cans 25c

Doz. Cans 69c

## Butter Crust Pie Co.'s DELICIOUS PIES

Apple, Raspberry or Cherry  
Wrapped in Cellophane

## 25c

Skippy Luncheon 5c  
A New Lunch Pie—Try One!

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