

# MONEY MUDDLE BACK TO UNCLE SAM TO SOLVE

England Wants Us to Attend  
Another Supreme Council  
Session.

By United Press  
LONDON, July 12.—Europe, with her financial muddle moving toward a crisis, beckoned to America today.

England plans to feel Washington out on the matter of participating in the next meeting of the allied supreme council, where attempts will be made to untangle the European financial maze.

Following the conference between Lloyd George and Poincaré in London, called by the British premier to discuss the situation arising from the German demand for a moratorium, there will be a meeting of the supreme council.

England is of the opinion that there is a possibility of American participation in European councils once the German reparations problem is decided.

## French Are Opposed

PARIS, July 12.—Strong French opposition to a three-year's cash moratorium for Germany, which has been informally agreed upon by Great Britain, Italy, and Belgium, was believed certain today.

John Bradbury, representative of Great Britain on the allied reparations commission, made the proposal at an unofficial meeting of the commission.

Italy and Belgium immediately agreed. This led to vigorous protest from Dubois, the French member.

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# Distribution Service and Agriculture

OVER 10 great agricultural states of the Middle West, the far-flung distribution system of the Standard Oil Company (Indiana) is rendering an essential service to 30 million people.

The immense value of this service may be visualized when it is known that more than one-half of the farms in the states served are equipped with automobiles. The Census Bureau report on this point is as follows:

Indiana	46.4%
Illinois	53.0%
Michigan	40.2%
Wisconsin	49.6%
Minnesota	57.1%
Iowa	73.1%
Missouri	31.0%
North Dakota	56.7%
South Dakota	69.4%
Kansas	62.0%
Average	53.8%
Average for U.S.	30.7%

In other words, the need for gasoline and lubricants, in percentage per farm, in the states served by the Standard Oil Company (Indiana) is nearly twice that of the United States as a whole.

On the farm, petroleum products are an absolute necessity. The farmer is preoccupied with his task—the mighty task of raising food for the world. He must have petroleum products when and where he needs them.

The Standard Oil Company (Indiana) is prepared to give a dependable, always-on-the-job service which the exigencies of farming demand. 6600 tank wagons are in operation this summer of 1922. These tank wagons make deliveries to the farmer's door. When necessary they serve him in the field—at his work. They reach him at dependable intervals and serve him with dependable products. Only a vast, centrally administered organization could render this effective type of service.

**Standard Oil Company**  
(Indiana)

910 So. Michigan Ave., Chicago, Ill.

## Charge Radio Batteries by Use of A. C. Rectifier

By PAUL F. GODLEY,  
America's Foremost Radio Authority.  
Charge your own radio set storage  
battery and save money.

To most amateurs this problem of caring for the storage battery seems more formidable than it really is.

Common practice has decreed the use of an alternating current supply for power and light purposes. This type of current is not continuous. It flows in one direction, dies out, reverses itself and then flows in the opposite direction. In the modern commercial system these reversals usually occur from twenty-six to sixty times a second.

There is no ready method whereby the vacuum tube of the radio set may depend directly upon the commercial alternating current lighting system for its supply. The changes in current direction take place at a rate of speed which makes an audible tone.

These effects are of such intensity as completely to drown out even the strong incoming radio signals. Eventually, suitable appliances will be devised to make this alternating current available for use in the tube detector.

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