REWARD OFFERED FOR THE SLAYERS

Police Refuse to Let Body of Slain Man Be Taken Home

By the International News Service.

CHICAGO, Aug. 14.—A large reward will be offered for information leading to the arrest and conviction of the murderers of B. A. McBride, millionaire Oklahoma oil man, it was announced today by Miss Ellen Deer, a Creek Indian girl, his stepdaughter.

Special to The World.

WASHINGTON, Aug. 14.—Chief of Detectives Clifford L. Grant issued an order that the body of Barney A. McBride of Muskogee could not leave the District of Columbia at the present time. Grant issued the order after Deputy Coroner Herbert E. Martin had held an autopsy over the body.

In the meanwhile a coroner's jury was sworn in today and will sit tomorrow. Martin found McBride's skull had been crushed in five or six places with some sort of a heavy object wielded by one of his murderers.

The coroner said that he felt certain that two persons participated in the robbery and murder. There were from 12 to 15 stab wounds about the face and head, and a dozen more on the hands and arms.

The expected arrest of the slayers will had not been accomplished tonight and the police apparently were less confident than they were 24 hours before.

The order by Inspector Grant changed the plans of Matt Arbuckle of Muskogee, to leave with the body this afternoon. Arbuckle arrived here Sunday and went into consultation with police officials. It still was considered possible tonight that following the verdict of the coroner's jury tomorrow the police would release the body of McBride and that it would arrive in Muskogee in time for funeral services Wednesday or Thursday.

The police also announced that they believe the murderers took a valuable diamond ring from McBride. He was known to be wearing the ring Wednesday. When the body was found the ring was missing, and the ring finger was severed.

Wire Flashes

NEWARK, N. J., Aug. 14.—Forrest F. Dryden, president of the Prudential Insurance company of America, resigned this afternoon. Ill health was given as the cause. Edward Duffield, acting president since Dryden went on a leave of absence four months ago to Bermuda, was elected to succeed him.

WASHINGTON, Aug. 14.—Employment and protection of strike breakers was announced today as the policy of the Southern railway system by its president, Fairfax Harrison.

"If it means war to run the Southern railway," he declared, "let us have it now—not later."

WASHINGTON, Aug. 14.—Dr. Clarence J. Owens, president of the Southern Commercial congress, announced today that the fifteenth annual convention of the congress will be held at Chicago November 20-22.

BEAUMONT, Texas, Aug. 14.—F. H. Kirp, a carpenter, was killed and seven men seriously burned when one of the stills of the Texas company at Port Arthur exploded this morning.

AUSTIN, Texas, Aug. 14.—Governor Neff will hold a conference today or tomorrow with a delegation of Waco citizens who will come here to urge that open port laws be invoked there and it is probable that Waco will be the next Texas railroad center to be placed under open port law a state official said this afternoon.

ST. LOUIS, Aug. 14.—Six thousand clerks of the Missouri Pacific railroad, taking a strike vote, are favoring a walkout, C. A. Patterson, general chairman of the clerk's brotherhood announced today.

CHICAGO, Aug. 14.—Several tons of wet clay in the basement of the newly-constructed Illinois Trust & Merchants Loan bank descended today upon several workers, crushed to death Salvatore Trunzo, one of the workers. Two other laborers were felled. They were taken to a hospital.

TOPEKA, Kan., Aug. 14.—Ray Logan, 25, is dead today, having died in a local hospital, and Vermont Evans, 30, negro, is in jail, the result of a quarrel said to have started over money owed in which Evans slashed Logan's throat with a razor Sunday.

Fifteen Minutes of Radio Each Day

By EDWARD N. DAVIS
Formerly Technical Electrical Expert for U. S. Government.
(Copyright 1922, by United Feature Syndicate)

FIFTEEN MINUTES OF RADIO .. AUGUST 15—B. ..6 ..6 ..6 ..6..

LESSON No. 127.

The Construction of "Spider Web" Coils.

This type of coil is extremely easy to construct and although small, is very efficient. The losses due to "end turns" existing in many other forms of coils, is eliminated, the distributive capacity between turns is

Fig 1.

Fig 2.

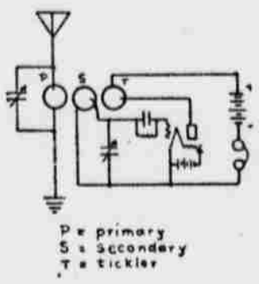

Fig 3.

low and the inductance value is comparatively large. Three of these small coils properly connected in a regenerative circuit form a very satisfactory combination for the reception of short wave lengths, the coils being used as primary, secondary and "tickler" coils respectively as shown in the accompanying diagram.

To construct one of these coils, a thin piece of insulating material such as bakelite, fibre, or cardboard with a thickness of 1-16th of an inch should be used. Cardboard, for example, is easily worked and a disc should be cut out which is 4 inches in diameter. The circumference is then divided into seven equal parts and lines drawn from the outer edge to the center. Along these lines slots are cut, 1-16th of an inch in width to a distance from the edge of the disc of 1 inch. This leaves seven separate sections as shown in Figure 1, on which the winding is to be placed.

Several coats of thin shellac should next be given to the disc, which should also be baked to stiffen it and prevent the absorption of moisture. To avoid increasing the distributive capacity and consequently reducing the efficiency, the shellac should be applied to the disc previous to winding the coil.

A hole bored close to the bottom of one of the slots and starting nearest the center the wire is wound alternately over and under each section similar to a woven basket. On account of the uneven number of divisions it will be noticed that each wire crosses the wire beneath it at an angle as shown in figure 2. On the outside edge of the disc may be fastened two small binding posts to which the ends of the coil may be attached so that the coils may be easily connected in the proper part of the circuit.

The wire should be silk covered for neat appearance although cotton covered wire is equally as efficient and the size may be from No. 22 to No. 28. If three coils are constructed for use in the regenerative circuit of figure 3 it is suggested that the primary have 25 turns, the secondary 40 turns and the "tickler" coil 30 turns. It is important for all the windings to be in the same direction.

The coils should be arranged on a mounting with the primary coil fixed in position and the secondary and "tickler" coils free to swing at an angle so that the distance between either of them and the primary may be increased or decreased thus producing a fine degree of tuning. A three coil mounting similar to that used with "honeycomb" coils gives very satisfactory results.

A range of wave lengths around 300 meters will be obtained by the above prescribed numbers of turns and if it is desired to receive longer wave lengths the slots may be cut deeper and more turns used. The use of these coils in combination with variable condensers provides very close tuning and when used in the regenerate circuit of figure 3 a greatly increased strength of signal is secured.

Could Do No Work

Had Been Ill for Fifteen Years

After One Month's Treatment, Writes Interesting Letter to Inter-State Doctors.

"Hinton, Okla.

"November 19, 1919.

"I had been ill for fifteen years with a nervous disease and stomach trouble. I doctored with a number of physicians. It seemed impossible for me to regain my health. I took treatment for a little more than a month from the Inter-State Doctors of Oklahoma City. When I started treating with them I was unable to work at all, had not been able to do work of any kind for more than a year. Before the end of that time, I had felt as well as ever. Am taking my place with other men and doing a full day's work every day. I cheerfully recommend any sufferer from chronic trouble to Inter-State Doctors.

"W. O. Johnston."

The diseases treated by the Inter-State Doctors are all chronic diseases of the blood, nerves, kidneys, liver and stomach, including catarrh, rheumatism, indigestion, constipation, nervousness, loss of nerve force, goiter, gall stones, diseases of women and diseases of men.

They have helped thousands back to health. Some have been cured in one treatment, such as varicose and other enlargements. They administer the genuine French 914.

Consultation and examination are free.

Office hours are 9 to 5; evenings 7 to 8; Sundays 10 to 12 only.

The Tulsa offices are at suite 218-219 Security Bldg., corner Second and Main.—Advertisement.

MOTOR INN ORDERED CLOSED

Seizing of Pint of Corn Liquor Leads to Injunction Proceedings.

The Motor Inn, a resort near Medio station on the Sand Springs road, was ordered closed yesterday by District Judge Valjean Biddison who granted an injunction asked by the county attorney. The injunction suit was brought by the county attorney at the request of about 25 citizens in the vicinity of the inn. In an affidavit these citizens claimed that the resort was notorious and a detriment to good government.

An affidavit attached to the petition for an injunction and signed by John Gharmley and Homer Goode, constables, stated that in a raid on the place August 14 these two men had seized a pint of corn liquor. Gus and Mrs. Margaret Bartlett were named as proprietors of the place.