

End Plays Are Factor In Card Experts' Success

(This is the second of three articles on playing methods demonstrated in the Lenz-Culbertson test of contract bridge bidding systems.)

By Tom O'Neil
NEW YORK, Jan. 21 (AP)—Whatever the recent Culbertson-Lenz contract bridge match demonstrated about methods of bidding, it did show that skillful playing of cards is essential to any system. The expert counts on taking all the tricks possible. For that reason he often rushes in where the tyro would fear to tread.

Use Finesse But Little
The necessity of intimate knowledge of end plays for successful contract was proved in the great match. End plays force an opponent to lead a certain suit. Except as a last resort or unless a certain card is marked by bidding or otherwise as being in a certain hand, the expert does not guess, particularly when to do so would endanger a contract. He utilized more certain methods.

Here is a typical end play:
North—
S-4 3
H-9 8 3
D-Q J 8 2
C-8 6
South—
S-K J 5
H-10 8 4
D-K 10 7 3
C-K 10 9
South—
S-A Q 7
H-A Q 7
D-A 5 4
C-Q 7
East—
S-10 9 8 6 2
H-K 5 2
D-None
C-J 5 4 3 2

The contract was three no trump with south playing. West led the ten of diamonds, south winning with the eight in dummy. He finessed the queen of hearts, then led the ace and a small heart, east winning with the king. East led a spade. South played the queen, west the king. West returned the knave. South refused to win. West led his last spade and south took the trick with the ace. He then led a small diamond, west properly refusing to win. South took the trick in dummy, cashed the thirteenth heart and led up to the ace of diamonds. On the eleventh

trick a diamond was led which west had to take. Then he could do nothing but lead away from his king of clubs up to south's ace-queen.

End plays of this sort involved elimination of certain suits so that the lead up to a tenace is compulsory.

(NEXT: Squeeze plays.)

9 Oregon Bills Given Approval By The Senate

WASHINGTON, Jan. 21 (AP)—Nine bills for improvement of Oregon's rivers and waterways were passed Wednesday by the senate and sent to the house.

All were introduced by Senator McNary, (Republican, Ore.) five would authorize surveys, the others provide for control of tides.

The surveys which would be authorized are:
The Columbia river from Tongue point to the sea; Alsea bay; Willamette river and its tributaries with a view of providing a navigable channel from Eugene to Springfield; Coquille river and Yamhill river.

The other measures would allow the Sunset Investment company to construct, maintain and operate a dam to retain tidal waters in Inner Despe bay, Lincoln county; allow the state and the Haynes slough drainage district to construct, maintain and operate a dam and dyke to prevent the flow of tidal water into Larson slough, Coos Bay; allow the state and the Larson slough drainage district to construct, maintain and operate a dam and dyke to prevent the flow of tidal water into Beaver slough, Coquille river.

BEN BOLOFF FREED ON OWN RECOGNIZANCE

PORTLAND, Jan. 21 (AP)—Ben Boloff, communist, who was convicted a year ago and sentenced to ten years in prison on a charge of criminal syndicalism, was released from the county jail here yesterday on his own recognizance. He will be at liberty pending decision of the state supreme court on his second petition for a rehearing of his appeal.

Boloff has spent one year and two months in jail.

He was the only one of the 13 local communists convicted after they had been indicted by the county grand jury in 1930.

Rabbit Fur Widely Used

Use of rabbit skins in the fur trade is increasing rapidly, due to the disappearance of many of the finer pelts for animals. More rabbit fur is now used than any other kind in the making of fur garments, trimmings, glove linings and felt for hats.

Alps' New Attraction

The Alps have produced their first cold water geyser. It came into being during the course of sound operations near the bath resort of Schuls-Tarnap. The geyser erupts regularly every 15 minutes, the jet attaining a height of more than 30 feet.

Rodin's Masterpiece

"The Joor of Hell," or, as it is more usually called, "The Gates of Hell," is a work by the eminent French sculptor Rodin, on which he originally intended to place his famous statue, The Thinker. We understand that this monument has now been set up in Paris, contrary to the sculptor's original idea.—Washington Star.

Prisoners Escape From Cell Fronts In Demonstration

SALEM, Jan. 21 (AP)—Two inmates at the state penitentiary effected their escape from the new cell fronts at a demonstration staged at the prison Wednesday for newspapermen. The escape was made with the aid of a small iron tool within a few seconds time when the cells were locked in a "neutral position."

Hai E. Hoss, secretary of state, who Tuesday voted against the acceptance of the cell fronts as installed in the new building, had stated that a prisoner could get out despite the new locking device. Local newspapermen requested the demonstration and Hoss complied with the request. Governor Julius L. Meier and Rufus C. Holman had voted to accept the new cell fronts, and with the vote two to one, their motion was adopted.

When the cells are on "dead lock"

SPECIALS

HAMS Sugar Cured, Pound 17c

PICNIC HAMS, Short Shank, Pound 9c

BACON BACK Extra Lean, Pound 12c

Grande Ronde Meat Co.

as they are at night, it was admitted by Hoss it would be almost impossible for a prisoner to escape, but on the "neutral" position, which is used in manipulating the 150 cell doors in letting prisoners in and out, the escape appeared simple.

The cells are also equipped with a lock for operation of individual cells in addition to the gang mechanism. Hoss was locked in the cell, and given a key. He was able to reach the individual lock without seeing it, and to free himself.

LEADER GETS FRIENDLY RECEPTION



In this friendly fashion was Father James R. Cox, of Pittsburgh, leader of an army of 10,000 men, welcomed on the steps of the capitol at Washington by Representative Clyde Kelly of Pennsylvania. The latter officially greeted the delegation on behalf of the house, which later heard the petition presented by Father Cox.

LOVE—AT 90 AND AT 71!



Rev. W. A. Bosworth, 90, and Mrs. Josephine Wright, 71, are shown here at Wichita, Kan., on their honeymoon. Rev. Bosworth, a grandfather, is former national chaplain of the G. A. R., former commander of the G. A. R. in Kansas, and was a Congregationalist minister for more than 50 years. He met Mrs. Bosworth at a church function several years ago, and their romance sprang from that meeting.

Principals And Scene of Tragedy Ending In Suicide of Officer



Here are pictures in connection with the death of Lieut. William J. French, army officer, from a pistol shot near Gilroy, Cal. Above, Mrs. Gertrude McEnroe, of Kansas City, riding with French from San Francisco to Los Angeles. She told Gilroy police French attacked her with a hammer, then crashed his automobile into a post. Police, seeking French, found his body. Upper left, Lieut. French. Center, where French's car left highway. Below, the death car.

Speaking of the Weather-- by Charles Fitzhugh Talman of the U.S. Weather Bureau

No Matter Where You Go, You'll Find a Weather Station Somewhere Near. One of the remarkable products of modern civilization is the vast network of stations for observing and recording the world's weather. It is estimated that there are now in operation more than 45,000 of these stations at fixed locations on land, and several thousand ships conduct regular weather observations during their voyages. Several hundred ships report their observations regularly by radio for immediate use on land in connection with forecasting.

Of the land stations, some are large observatories fully equipped with elaborate instruments making very detailed records. At the opposite extreme, there are thousands of stations where the observers devote only a few minutes each day to recording one or a few elements of weather.

The only large land area where no permanent stations now exist is Antarctica, where, however, stations have been maintained for considerable periods by exploring expeditions, and where some permanent stations will undoubtedly be established in the future. One of the favorite projects of the late Admiral Peary was the establishment of a weather observatory at the South Pole. At present the southernmost weather station in the world is the one maintained by the Argentine government at Laurie Island in the South Orkneys, about latitude 61 degrees south.

Thus there is no station within the Antarctic Circle, but there are several within the Arctic Circle, the most northerly one, and the most northerly permanently inhabited spot on the globe, being that maintained by the Russians in Franz Josef land. There are half a dozen stations in Greenland, and there are others in Spitzbergen. The United States has a station at Point Barrow, Alaska. All the stations mentioned report the results of their observations by radio. Several other weather stations will be maintained in the Arctic regions for the "International Polar Year" of 1931-32.

Not only is the world now dotted over with weather stations, but the observations made at the more important of these have broadened in scope in recent years. Thus there has been a general increase in the number of observations made each day, and hundreds of stations measure conditions in the upper air with the aid of balloons, kites or airplanes.

Next: What is a cloudburst?
THE JUDGE KEPT RAISING!
CARBONDALE, Ill., Jan. 20 (AP)—An original sentence of 15 days in jail was gradually stepped up to six months in the case of Mrs. Lee Jordan for using profanity in County Judge Fred Herbert's court yesterday.

Mrs. Jordan cursed the judge for the first penalty, which was promptly doubled, then raised to 60 days, and next to 90 days as her flow of profanity continued unabated. The term had reached six months when officers led her out of the courtroom.

Ireland's "Big Wind"

The "big wind" in Ireland occurred on the night of January 6, 1930. In Limerick, Galway and Athlone hundreds of houses were blown down and hundreds more were burned by the spreading of fires from those blown down. It was called the "big wind" because it was the worst of its kind known to the people of Ireland.

Chemical Terms

Isomerism refers to substances which are made up of the same chemical elements in the same proportion, but in which the atoms are differently arranged so as to produce substances having different physical and chemical properties. Examples are methyl ether and ethyl alcohol. The formula for both of these is C₂H₆O. Alotropism is the occurrence of the same chemical substance in different forms. For example, carbon appears as a diamond, as charcoal, as graphite, etc.

Constellation Stationary

The constellation known as the Great Dipper seems to move around the North star once every 23 hours and about 56 minutes. This motion is, of course, merely apparent, as it is the earth which actually moves.

Lumber Operators Gather In Tacoma

TACOMA, Wash., Jan. 20 (AP)—Lumber operators from all over the Pacific Northwest fir district will meet to consider questions including establishment of a \$3 a day minimum labor wage scale, under auspices of the Loyal Legion of Loggers and Lumbermen here today.

An attempt is being made to expand the Four-L organization and more than 25 lumber manufacturers who are not members of the organization and about 20 of the employer members of the legion will be present. The Four-L organization has found a considerable spread in the prevailing minimum wage exists in southwest Washington. This spread is from \$1.50 to \$3 a day, the latter having been approved as a minimum by the organization.

CONSUL WEDS AVIATRIX

KOBE, Japan, Jan. 20 (AP)—Ruth Barron, New York woman aviator, was married here today to William Franklin Kubon, the American vice consul. The ceremony was performed at the home of E. R. Dickover, the consul.

The two became acquainted last spring when Miss Barron came to Japan to participate in preparations for a flight across the Pacific with Captain Thomas Ash. Bad weather and other factors prevented the flight.

ANOTHER GANG KILLING

CHICAGO, Jan. 20 (AP)—Another killing punctuated the strife in the cleaners and dyers industry today. The body of a man, shot to death, was found on a road near Downers

Grove, in adjoining Dupage county. In his pocket was a cleaner's card bearing the name M. Costabile, Chicago.

A fortnight ago Benjamin Rosenberg was clubbed and shot to death near his Maywood home. Rosenberg was an independent cleaner.

Investigators for the state's attorney said they were convinced today's victim was another casualty of the racketeers' war.

Identified by Voice

When a man was placed on trial in Salford, England, for bigamy, his wife, who is blind, said she identified him by his voice, and the identification was allowed.

The Loveliest Home Magazine

5 Months of HOUSE BEAUTIFUL FOR \$1

Follow House Beautiful and you make sure that every dollar you put into your home will yield a full return of lasting pride and pleasure. Whether it is a new house you are planning to build, or an old one that you delight in keeping smartly up-to-date, your home is sure to be more comfortable, more distinctive, more charming for every member of House Beautiful that comes to your hands.

Send \$1.00 (mentioning this ad) to HOUSE BEAUTIFUL, 8 Arlington St., Boston

Difficult Coughs and Colds Need These Seven Helps

Creomulsion is a better help than some coughs need. It combines seven major helps in one, to do the best that men know for any cough or cold. There is creosote—the world's supreme help—blended, emulsified and palatable. There are white pine tar, wild cherry bark, menthol, ipecac, etc. Each is best for a certain type of cough. But even doctors might disagree on what is best for yours. So experts have combined in Creomulsion all major helps in one. This to deal with all conditions in a most effective way. No narcotic in it. Creomulsion is for people who wish to do the utmost. In coughs and colds that hang on it is essential. One does not trust such coughs to any lesser help. But don't you think that any cough calls for the best help known? Creomulsion costs a little more than some helps. But your druggist guarantees it. So it costs you nothing if you think it fails to render help that is quick and complete. Careful people, more and more, demand this maximum protection. Use it promptly. CREOMULSION for Difficult Coughs and Colds

COLDS

RUB Musterole well into your chest and throat—almost instantly you feel easier. Repeat the Musterole-rub once an hour for five hours... what a glorious relief! Those good old-fashioned cold remedies—oil of mustard, menthol, camphor—are mixed with other valuable ingredients in Musterole to make it what doctors call "counter-irritant" because it gets action and is not just a salve. It penetrates and stimulates blood circulation and helps to draw out infection and pain. Used by millions for 20 years. Recommended by many doctors and nurses. All druggists. To Mothers—Musterole is also made in milder form for babies and small children. Ask for Children's Musterole.

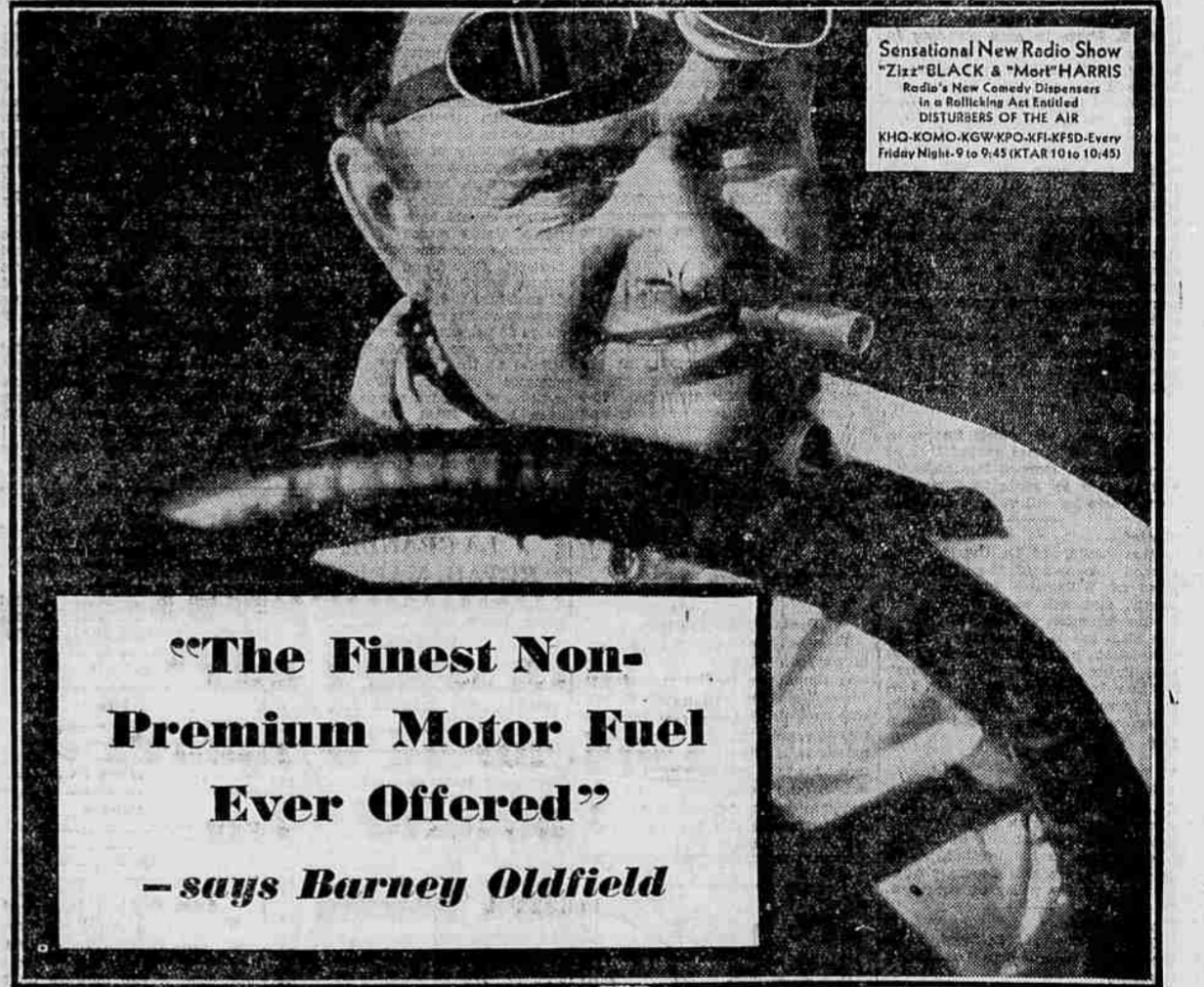


SAFE CONVENIENT COMFORTABLE
These and other advantages recommend Union Pacific Stages for your trips—whether to nearby points or across the continent. You'll meet other discriminating travelers going by stage.

Make your package shipments by Stage. It's the modern way. Also inquire about Pick-up and Delivery Freight Service.

Stages leave from STAGE DEPOT

UNION PACIFIC Stages



"The Finest Non-Premium Motor Fuel Ever Offered" — says Barney Oldfield
I have just finished making a series of road tests on New Union 76 Gasoline. On steep grades I find that this fuel gives me a great deal more power. I notice it particularly in the shifting. With Union 76, I shift two or three hundred yards farther up the hill than with any non-premium gasoline I have ever used. In traffic, when I push the throttle to the floor, I reach forty miles an hour quickly and smoothly without sputtering or knocks. In my opinion you have in New Union 76 Gasoline the finest non-premium motor fuel ever offered here or elsewhere. Barney Oldfield
Secret is Increased Anti-Knock Rating
The reason for the improved performance of New Union 76 lies in its anti-knock rating or Octane value. New Union 76 has the greatest uniform anti-knock rating (Octane value) of any non-premium fuel ever offered. Because it eliminates knocks, both audible and inaudible—steps up power—and improves mileage, this new gasoline has been judged the most economical and efficient sold on the Pacific Coast.
A New Aroma and Color Identifies the Quality
The aromatic compounds which are responsible for the higher anti-knock qualities in gasoline have a pleasing odor. New Union 76 can be easily identified not only by this aroma but also by the rich orange color. Thus for the first time there is preserved in this motor fuel the full inherent anti-knock quality thereof. Watch for the aroma and the rich orange color—it is your proof of the greatest anti-knock (Octane value) non-premium fuel sold in the West today.
Watch for the 76!
Turn in for this new fuel where you see the big orange banners with the 76—the trade name of this New Union Gasoline. Be sure that the pump where you fill has a big 76 on the side. Every pump that dispenses the genuine New Union 76 gasoline is labeled for your protection.
UNION OIL COMPANY
New UNION 76 GASOLINE
THE FINEST ANTI-KNOCK NON-PREMIUM MOTOR FUEL EVER OFFERED AT NO EXTRA COST