

'Blue Box' Is Linked to Phone Call Fraud

By ROY R. SILVER Special to The New York Times MINEOLA, L. I., May 5----

Armed with a court order, detectives of the prosecutor's rackets bureau and telephone company personnel searched the home at 26 Henhawk Road last night. They said they found a small box measuring 5 by 6 by 31/2 inches attached to a telephone in the youth's room.

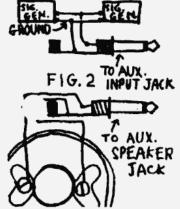
The prosecutor did not say who had made the box. The telephone company said similar devices had been used elsewhere in the country, beinte.

The telephone company beresuspicious when comr cards showing the point of time used for in-

wunt of time used for information calls indicated that some calls were taking much more than the usual one to three minutes.

1 = 700 + 900
2=700 + 1100
3=900 + 1100
4=700 + 1300
5=900 + 1300
6=1100 + 1300
7=700 + 1500
8=900 + 1500
9=1100 + 1500
0=1300 + 1500
KP=1100 + 1700
ST=1500 + 1700 Disconnect=2600
DTPCOULDC C=C000





oy Al Bell

After interviewing engineering students around the country, I found that the blue box makes tones that are similar to, but not exactly like a pushbutton phone. Since operators use the same device for putting operator-assistance calls through, the tones were published in the Bell System Technical Journal, 1960 Large libraries and engineering schools have the Journal. Like a pushbutton phone, two frequencies make up each tone. One of the "boxers" who was not caught said, "Those people who were caught probably called information, 'bleeped' out the operator, and redirected the call with the box, by pressing the buttons of the desired number. I haven't been caught because I call fro a pay phone, and I never stay on more than 15 minutes. Most imprtantly, I never use information. I use the Sheraton Hotels Watts Line number, 800-325-3535. Right before they answer, I bleep them out ".

But the blue box isn't necessary. A cassette tape machine will work fine. Two signal generators are needed to record the pair of tones for each digit, start, and stop. Record each digit, \hat{c} you will have a master tape from which to make actual phone number sequences on other machines. One signal generator will work if you make the master on a stereo tape, and play the two channels back together as you record them on the other tape

For this to work, several rules must be followed: -Record direct, without microphones, as in Fig. 1. -Record as loud as possible without distortion. Watch your record meter when making tapes.

-Only use fresh batteries, and don't wear them out. -A better speaker for playing the tones into phones is a standard telephone earpiece. Where you steal one is your problem, (its so easy) but plug it into the ext. speaker jack as in Fig. -Each tone lasts one second, with one second between each tone. However, wait 3 seconds after "bleeping" disconnect tone. Then play KP, area code, number, and ST, in that order. -Hold your little makeshift speaker close to mouthpiece without moving while playing tones.

-Your electronics friends and young engineers can help you get a signal generator or two to use, and they'll help you record the tones properly.

-The two frequencies of each tone must last the entire one second, and they must start and stop simultaneously.

CAUTION: YIPL does not advocate making free calls. However, YIPI doesn't believe in paying for calls, either. If caught, you may be charged with fraud and theft of services. So consider carefully whether you need to call long distance, and if you do,, consider whether or not you believe in <u>free speech</u>.

The Dumbest Rip-Off

By RUSSELL BAKER

BY RUSSELL PARCE Des Able (Holfman, that in): In reading your latest work, "Steal Tho Sook," I had hust gotten to the interctoors for Chesturg the techphone company when, following your com-mand, somebody rucie the body of a straight the set of the set of the the set of the set of the set of the the set of the set of the set of the trained of the set of the photon set of the set of the set set and the set of the set of the set and the set of the set of the set and the set of the set of the set and the set of the set of the set and the set of the set of the set and the set of the set of the set of the and the set of the set of the set of the set and the set of the set of the set of the set of the set and the set of the and the set of the set

sever show to every member of the counter-culture, place, you must have in the first place, you must have noiced, if you alave been in England, France, Italy or Bulgaria, that it is actumently intusting trying to get along in a country with no telephone system. The English will paut up with that, the French and Italians will bay to pit the and the Bulgarans will have to put up with it, but you know at well as I do, Aboe, that an Ameri-can, particularly if he is in the counter-calutare, needs a telephone the way a mockey peeds a banana.

To the American counter-culturist, a Leiephone in the hand is as much a part of his diniform as denim, drad lentils and a coliffure from Michel-angelo's Moses.

ientils and a colffare from Michel angelo's Moses. If we destroy the telephone com-pany, who will be the first people to picket the Pentagon to demand a new telephone company. The members of the counter-culture: provided, of course, they can bears to communicate with each other without wirst. A new telephone company will invertably rise to take the place of the old evil tele-phone company. There is no reason whatever to provide the blace to de evil tele-phone company. There is no reason whatever to propy will be the telephone company. There is every reason, on the contray, to believe that it will profit from its predecessor's fatal errors and do things differently. Mer was telephoning each other across the continent and charging the calls to Paul Newman's credit-card number? Somebody — was it you, Abbie? — had said that Paul Newman worksy the telephone series the continent, using his credit-card

OBSERVER

number, so that when he received the bill he could show his irritation with the telephone company by refusing to

bill he could show his irritation with the teephone compacy by rehusing to the phone compacy by rehusing to well, counter-culturatis galare phone company did not become angry. Not at all. It query traced each call back to be telephone of origin, often is upor. Those long-distance calls made from your telephone, apparently by your child," said the patient mechani-cal voices, "represent frauduent use on the said of the patient mechani-cal voices, "represent frauduent use the guilble believed, to Paul Newman." "Trandulent—?" "There ine is punishable by im-ter guilble believed, to Paul Newman." "Well, where breathes there a parent belaven work matcher than ya piffing \$300 to the telephone company is like that it does not come knocking at the door with a trunchen and of the counter-culture. It knows that money is most easily collected from proje who are soft between the easy. "Whet were your child serves fire years in Leavenowth is entirely up to you, as a parent, your telephone company, sir, does not make threats."

inkely to be so induinent if it has seen the present one voltages because jus bill collection y was soft-hearted. The ne vlephone vlephone will almost survey put members of the counter-culture on trail in Chicapo for fraud, possibly before Judge Julius Hoffman. The second put would continue the present consist members of a survey

Hoffman. Can you really believe that the new telephone company would continue the present one's practice of saying "Surf" when somebuly dais the portator in Boson and asay, "It want to make \$800 worth of long-distance due to the West Casis and have it a solicy the exceeding the the set of the se

Dear Russel (Baker that is):

I just read your letter and was surprised you even saw Steal This Book since no major newspaper, including that well known spokesman for free speech, the New York Times, will accept an ad for the book. None-the-less, the boys down at AT&T must be happy to know they have a friend at the Times. It's true even us yippies don't wish to hatch our coast-to-coast constitute wish accept an ad for the book. None-the-less, the boys down at AT&T must be happy to know they have a friend at the Times. It's true even us yippies don't wish to hatch our coast-to-coast conspiracies using dixie cups with waxed string stretched between them. But if our efforts to sabotage the phone company by teaching people how to make calls free are the "dumbest rip off" then AT&T itself must be engaged in the smartest rip off. Last year their revenues amounted to about 17 billion dollars, give or take a few dimes. They made a 7.6% rate of return on their bread, which in a receasion is pretty damn good. To say they function as a cut throat monopoly would be understating the case. I refer you to the excellent book called "Monopoly" by Joseph C. Goulden (\$.95 Pocket Books) for a devastating account of the world's largest corporation. Witness their central role in the military-industrial complex! Laugh off their defiance of citizens and governmental attempts to hold down phone rates! Smile courteously when waiting three hours to complete your next long-distance call! Nod like a robot the next time they explain. how they are controlled by their shareholders and customers! To defend their efficiency only leads me to believe you never use the phone. It's a bit unfair to compare the system here to Bul-garia or Greece or even an underdeveloped nation such as England. AT&T's current assets are estimated at 50 billion dollars, which is not exactly pocket change for most countries in the world. Even so, the systems of Sweden and Denmark seem to function better, especially with the speed in which they phase out obsolete equipt-ment. I should also point out that Cuba has an entirely free phone system; and that, Russell, is the point of the whole monkey business of <u>stein This Book</u> in general. Xippies think you judge the goodness of nations by their goals. As the level of the tech-nological development increases, the cost should decrease with the goal being to make everything produced in a society free to all the people,

Dear folks, I read your letter that was passed around on May Day. Please start sending me more, I'm very interested in fucking the fucking phone company. I'm mad.Well anyway, I've enclosed a cheque of 3 dollars; please find and send those little sheets as soon as possible. Thank sheets as soon as possible. Thank you kindly. up the revo, K.O., River-dale, Md.

Enclosed is \$1. Could you tell me the signs of a wire tap(hollowness & clicks?).Also,do you have the plans for a device that allows you to make long distance calls free? R.F.,Horfolk, Va.

My friend, there is <u>no</u> sure way of detecting a tap. I view the telephone as a hot line to the pork factory. As far as plans, one guy did supply then until he got busted. Using info in this issue, consult a friend on yover supplies(regulated) and oscillators.

While I was in D.C. for Layday, I picked up some info on how to fuck the Bell sys-tem. I'm really interested in this because I know how true this all is because I work in the computer room of the phone company. I'm sending S1 so that I can receive your newsletters. And if there is anything I can do for Y I.B just let are known and can do for Y.I.P. just let me know. And if there's any way of fucking up the povt. in any other way, let me know. J.H., Fa. Richard M. Nixon-El Presidente 202 456-1444 Spiro T. Agnew-El Toro 202 265-2000 Ext. 6400 John N. Mitchell-El Butcher 202 965-2900 Helvin R. Laird- El Defendo 301 652-4449 Henry A. Kissinger-El Exigente 202 337-0042

William PL Bogers-El Crapper 301 654-7125 General Earl G. Wheeler-El Joint Bosso 703 527-6119

Call collect, from a pay phone, people.

STRIKE THE Your voice with a smile, Abbie Hoffman WAR MACHINE

Assignment: Monitor the telephone in the suite of Senator Eugene McCarthy at the 1968 Democratic Convention. Agents reported that McCarthy had made a phone call to a"known leftist organization" offering medical help to wounded demonstrators. -Life Magazine study of Army "Intelligence"

In addition to manufacturing Princess telephones, Western Electric makes guided missiles and is a prominent member of the military- industrial complex which so frightened President Eisenhower that he warned against its "acquisition of unwarranted influence" in his farewell address. An examination of Western Electric's defense work shows that the President had ample reason for alarm. Through adept use of a technique called profit pyramiding in the defense industry, Western Electric ran up profits of 31.3 percent on its major missile contracts, while helping the Pentagon accumulate military junk that was never used. <u>Honopoly</u>, by Joseph C. Goulden

Editors Note: We intend to show, through statements such as the above two, how the Bell System has become anti-human to its customers, employees, and just about everyone else. However, it should be noted that these statements are taken out of context, and do not do justice to the case. The whole story is a lot scarier that just a "profit-gobbler". Its a question of accumulation of power and securing that power. You know, great that people are being monitored, but shit, people are being slaughtered. All in the name of money. And since we give them the money, we are at fault. Stop paying and start yelling. See ya next month, phreeks.

