Jane Goodall—Her Business

Is Monkey Business
by Peter Beckman

Baroness Jane van Lawick-Goodall, PhD, otherwise known to millions of National Geographic readers as Jane Goodall, spoke to a standing-room-only house at Beckman Auditorium Saturday. The lecture and its accompanying film, “My Life Amongst the Wild Chimpanzees,” was jointly sponsored by Caltech and the L.S.B. Leakey Foundation, which backs her research.

Dr. van Lawick, as she prefers to be called, began with a few opening remarks on the life with the chimpanzees. She then provided a running commentary to the film and answered questions from the audience.

She explained how her ten years of study have provided much new information on the life and habits of the chimpanzees. At first it was very difficult for her to study the chimps since they would always run away, but gradually they learned to accept her presence.

Breakthrough
The first real breakthrough came when one chimp, called David Graybeard, began stealing bananas from the audience. The chimps use thin blades of grass to grub termites out of their nests and one branch of chewed leaves as sponges to soak up water. This sophisticated use of these numbers indicated that the chimps have some degree of conceptual thought. They will also kill smaller animals, such as small baboons, and eat them, but they will not eat carrion. These two discoveries were reported by her to the audience and commented on.

It all began shortly before 3 p.m. when the participants and spectators began gathering at the mud pit near Noyes. The judges arrived soon afterward and the two opposing teams began to form under their direction. The freshmen elected Celia Rivera their team captain while the sophomores picked Rich Conrey. The sophomores won the coin toss and chose the north side of the pit while the frosh took the south.

The first event was the tug-of-war, which the sophomores won quite easily. Although the frosh pulled desperately the superior strength of their foes asserted itself, and they were slowly pulled into the turbulent water.

Rhodes Returns; Speaks on Scranton Commission

by Ira Moskate

In a recent issue of Time magazine, as isometric about Joe Rhodes was included in the national news section. A henchman of the former ASCR president was heard, “You mean he’s not on the cover?”

Rhodes was not on the cover, but included several photos of Mr. words made more than made up for the news magazine’s oversight. Joseph Rhodes is an expert in Administration policies, and has proposed a new statement highly critical of the administration policies, and which was released by the President. Rhodes was selected for the commission that arises when a President is called for his resignations. He is considered an expert in almost every subject from Harvard and surrounding schools was put together, as Rhodes put it, “top people in almost every field.”

A Junior Fellow at Harvard and part-time lecturer at the University of Massachusetts, the youngest member of the nine man committee set up a staff of his own to investigate more deeply than the larger organization. A staff of almost sixty from Harvard and surrounding schools was put together. As Rhodes put it, “top people in almost every field.”

Report of the Commission on Campus Unrest, and ideas as to how the students could take part in the process involved in getting significant changes made.

The Tech Won’t Come Out Next Week

We hope all of our readers will have a happy Thanksgiving!

Winneton Center Has Interhouse Plans?

The new Caltech Jazz Band will play this Saturday for the Interhouse Dance between 9:00 and 10:00 p.m. on a Saturday night. Students who are not going to Thanksgiving Day, the Caltech Coffeehouse will remain open until Ludwig Beethoven’s Birthday.

Photo Grinders Grind On

by John Tristano

Combining Space Photography and Computers was originally thought of as ‘Cleaning your glasses with a slide rule,’ according to Thomas C. Kniffen, of the Space Sciences Division of JPL. He then proceeded to show how useful the technique really is.

The show was to demonstrate the before and after demonstration that the technique really is. The show proceeded to show how useful the technique really is, showing other uses for the computer photography system. The show proceeded to show how useful the technique really is.

The lecture was concluded by a question and answer session. The question was highly critical of the administration policies, and was released by the President. Rhodes was selected for the commission that arises when a President is called for his resignations. He is considered an expert in almost every subject from Harvard and surrounding schools was put together, as Rhodes put it, “top people in almost every field.”

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RHODES RETURNS; SPEAKS ON SCRANTON COMMISSION

Continued on Page Eight

Number Grinders Grind On

Clearing Mars Photos

by John Tristano

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Informal Exchanges a Possibility

by millikan troll

The Dean's Office has received replies from several colleges to a letter calling for informal exchanges of students between Caltech and other colleges and universities without the usual formalities (ie: red tape). So far, most of the replies have been enthusiastic but vague. Nevertheless, Dr. Huttenback reports that he will continue his efforts in behalf of the plan.

We offer "lots of advice; very little coercion," says Dr. Huttenback, especially concerning leaves of absence. "A leave is a student's right," he said, but some thought should go into a request for one. In all but obviously unwarranted requests, the policy on granting leaves is extremely liberal.

Rehabilitation Continues

Within the strictures of reality (ie: budgets), about as many rooms will be rehabilitated over this summer as were done last summer. About 25 rooms, a laundry unit, a kitchenette, and an RA suite should receive special attention this summer. At this time, the exact area to be rehabilitated has not been selected.

However, South Complex rehabilitation and the housing of women now are "decoupled" issues, according to Dave Smith. Probably, next September will see another seven to ten women housed in Ricketts, giving them parity with Blacker and Debney, and a fourth house having female residents.

Charles Lloyd may be back to give occasional seminars on jazz. Whether he will be here just to talk, or to jam, or bring his group remains for the future to tell (perhaps all of the above apply?). Larry Hagman may give occasional acting workshops. . . . A Gourmet Cooking class for second term has been termed a distinct possibility. Those interested should sign up in the Master's Office. A partial rebate on the cost of the course may be available to those who complete the course (main and otherwise).

This week's EAsnot Sheldr Algo Award goes to CPAir, for putting their stewardesses in midi's and expedited them to CP Air, for putting their stewardesses in midi's and expedited them there. The opinions expressed in all by-lined articles are solely the author's (or the newspaper staff). The opinions expressed in all articles herein are those of the editors or staff. Only the upper left corner of this page contains the opinions of the editors. (The first signer of each editorial is its author.) The Tech welcomes letters but reserves the right to cut off any letter if 100 words if such cuts will preserve the original meaning of the letter.

Sports?

Water Polo Picks Up Pace

After a poor start against non-league competition, the water polo team has posted a 4-4 record in SCIAC, with two games remaining. Much of the team's success is due to the extraordinary efforts of goalkeeper-tenant Ken Hanson. The backbone of the defense fills the goal so well that in each game he blocks at least one penalty shot in addition to the 15 to 20 saves he makes.

Senior Larry Watkins is the team's leading scorer, with 13 field goals and 10 penalty shot scores in league action. At Pomona last Wednesday he blasted five shots past the bewildered goalie to lead the team to an 8-2 win. Senior Bob Hall and junior Steve Sheffield helped Larry on offense, with six and nine goals, respectively. Juniors Tom Coates and Tim Hight and sophomores Jim Jakway, the other starters on the team, work on defense and move the ball from Hanson to the offense. In SCIAC action the team has beaten Pomona twice and has also scored wins over Occidental and UC San Diego. The team's finest game was against Oxy two weeks ago, when the swimmers pumped up six goals and Hanson stopped 22 shots (including a penalty shot).

They also played a tremendous game against Claremont-Mudd on November 7, but intercepted passes in the third quarter cost Tech three goals in the 6-3 loss.

Performing before a capacity crowd on Saturday, the swimmers scored three quick goals against USC and held on to win 4-3 in a hard-fought contest. Ken Hanson's block of a penalty shot once again saved the game for the Techers.

The J.V. water polo team has had a remarkable season, with wins over Redlands and USC being their first victories in over two years. J.V. stands include Ken Hanson, who regularly scores from half-court, and freshman Tom St. John, Steve Bilodeau, and goalie Virginia Shields. In both the JV and varsity games the frosh are gaining valuable experience which will enable them to replace this year's seniors on next year's team.

Letters

Massey Criticizes Student Tactics in Frosh Chem

Gentlemen and other assorted creatures:

I have received a relatively unobjectionable opinion, student behavior during the Thursday Chem 1 lectures has gotten a bit out of hand. I'm thinking mainly about the disruption of the customary festivities putting on of the Tom Lehrer record that wandered in last week, at some unknown freshman's (it sounds better than hundreds) invitation.

For one thing, if something is to be funny it must be well timed. If they had wandered in, chanting, and had wandered right back out again, still chanting, it would have been funny. As it happened, all that was accomplished was wasting fifteen minutes. There is a crucial difference between the Tom Lehrer record had been stopped after the first song it would have been funny--but letting it run on and on when it became apparent that Dr. Gray had something else planned was not only not funny, it was rude.

Thursday lectures are quite funny enough without having them try to both things. (No, George, not the demonstrations.)

P.L. Massey

PATS LIQUORS AND DELI DECEMBER

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Open to midnight, daily, 11 a.m. Fri. & Sat.

Party Supplies

THE CALIFORNIA Tech

Thursday, November 19, 1970

Volume LXXII Number 9

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CONTINUED FROM PAGE ONE

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**Do Something About the Draft**

Are you weary of reading draft advice columns in the Tech? Would you like to rid yourself of the Dear Abby's of the Selective Service System? Does merely avoiding the draft satisfy you? Or do you want an end to it all? Draft resistance may be one answer yet breaking the law is not enough. One must seek to change it. On the present time both chambers of Congress are considering proposals for a volunteer army. The bills being considered by the House of Representatives are HR 18613, HR 18614, and HR 18615. Although these bills preserve the machinery of the Selective Service System (i.e. registration), they are a substantial improvement over the present methods of military manpower procurement. They provide for an upgrading of the conditions of military service (including higher pay), an increased use of civilian personnel in lieu of military personnel, and an expansion of military recruiting programs. It is hoped that these actions will serve to increase voluntary enlistments and re-enlistments and thereby eliminate the need for inductions. Even in the event that this attempt to establish a volunteer army fails and the draft is reinstated, at least the conditions under which the inductees will be forced to serve will have been improved.

If you object to the draft for any reason or you would like to see the soldier get just compensation for his personal sacrifice, I urge you to write letters to your representatives in Congress in support of a volunteer Armed Forces and an end to involuntary servitude in our military. 

---Jeff Blair

---

**Honor System**

Guibas Presents Proposed Changes

Presently the Honor System booklet states, "willful failure to report an observed violation of the Honor System, or a reasonably strong suspicion of a violation, constitutes a direct violation of the Honor System" (p. 116). The Board of Control, over the past year, has had reasons to doubt the wisdom of this position. In fact, a recent precedent already exists, to the effect that the mere failure to report a violation is not, by itself, a violation. In an attempt to clarify the situation, the Board of Control has drafted a policy statement intended to replace the section of the Honor System booklet titled "IF YOU SUSPECT A VIOLATION HAS BEEN COMMITTED." This revised statement follows. The Board of Control would appreciate any comments or suggestions you may have on this document. It expects to approve as official policy such a statement before the end of the present term. Please communicate your opinion to: Leonard J. Guibas, Chairman of the BOC, Ruddock House.

One of the fundamental aspects of the Honor System is that no specific body is charged with policing it. The Board of Control and the Graduate Review Board are judiciary bodies, not investigation agencies. Thus, all the members of the Caltech community must share equally the responsibility of protecting and perpetuating the Honor System. This is indeed a heavy obligation. It involves not only personally refraining from actions that may damage the Honor System but also protecting it from any who engage in such actions.

Unfortunately, this obligation can lead to a conflict of responsibility, especially in the case of a person who has observed an Honor System violation or strongly suspects that such a violation has been committed. He is placed in the difficult position of weighing his obligation to the Honor System against his concern for the violator. He may be tempted to conclude that personally talking to the individual who has committed a violation and warning him of the seriousness of his actions represents a satisfactory solution to this dilemma.

The lone individual, however, must realize the position he is in, as well as his responsibility to the Honor System. He is neither aware of the past record of conviction another may possess nor is he in a position where he is likely to find out if the person he has warned ever repeats the questionable act. Further, in most cases, a few words spoken by a private individual would be no substitute for official action by an authorized body.

Finally, though the Board’s main responsibility is to protect the Honor System, its obligations to the defendant weigh heavily in its...Continued on Page Six

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**If this is the 1971 Beetle,**

then what's this?

The one on the top is a Beetle. The one on the bottom is a Super Beetle. What's nearly twice as much luggage space.

**What's the difference?**

- A smoother riding suspension system.
- A larger turning radius and improved brakes. (For the $4 other improvements, see your favorite VW dealer.)
- What do I get for more money?
  - A more advanced Volkswagen ever. It offers nearly twice as much luggage space. (Your choice of eight sandwiches)
  - A more powerful engine made to last even longer than the beloved Volkswagen of old.
  - What do the two cars have anything in common?
  - First off, there is a striking physical resemblance between the two of them. Second, they both boast new, more powerful engines made to last even longer than the beloved Volkswagen of old.
  - They are both backed by world-renowned engineering experience.
  - In other words, you know what you're driving.
  - They both have been carefully designed to provide the best possible value for your money.
  - Is that supposed to be a big deal at all the other new small cars that are being introduced for the first time this year?
  - No comment.

---

**See the Yellow Pages for the dealer nearest you.**
by Phil Neches
and Paul Levin
Editor-in-Chief

Since the Board of Trustees meeting in Palm Springs two weeks ago, your intrepid editors have arranged to do a series of interviews with members of the Board. So, on the theory that one should always start at the top, we begin this series with the Chairman of the Board, Dr. Arnold O. Beckman.

Born in Colfax, Illinois, in 1900, Dr. Beckman received his BS and MS from the University of Illinois in 1922 and 1923, and PhD from Caltech in 1928. He spent the next twelve years on the chemistry faculty here. In 1935, he produced the first Beckman instrument: a pH meter. The company which bears the same name started in a Pasadena garage and grew from there.

In 1939, Dr. Beckman retired from the faculty to found Beckman Instruments full-time. He became a Trustee of the Institute in 1953, and Chairman of the Board in 1963, the year that new Beckman Auditorium was completed.

He serves as a director for Continental Air Lines, Security Pacific National Bank, Southern California Edison, and is a trustee and chairman of System Development Foundation. Among his extracurricular activities, he is a director of the Stanford Research Institute and the Automobile Club of Southern California, on the advisory board of Radio Free Europe, and a founder of the L.A. Music Center.

TECH: How does someone get to become a Trustee? Beckman: A person is invited to become a Trustee. The Trustees have a nominating committee that is constantly looking for potential Trustees. They have criteria that are discussed and decided upon by Board. For example, we don't want to get overly heavy on any one profession or any one geographical district or on things of that sort. We try to have a broadly-based Board. The Nominating Committee then sets up their recommendations to the Board of Trustees, and the Board votes on these. These voting are made before the candidate knows anything about it. The Board then votes to extend an invitation to a given individual, subject to his acceptance. And it's at this stage where we use the Trustees to go and try to explore before we actually extend an invitation, to explore with the potential Trustee the depth of his interest. If he does accept, we'll be sufficiently interested, then we extend a formal invitation to him. TECH: Why did you want to join the Board of Trustees? Beckman: Oh, I've always had a deep interest in Caltech. As you may know, I was there as a graduate student and received my doctorate and stayed on the faculty for eleven years thereafter. I had many friends on the faculty, so I was glad for the opportunity to come back and work with the Institute again. I left in 1940.

When asked why he left Caltech Professorship to go into industry, Dr. Beckman replied that while it was not an accident, it was not by design either. One of his classmates from the University of Michigan approached him one day with a problem: was there an easier way to measure the pH of a solution using a glass electrode? The answer was yes, use a vacuum-tube voltmeter. Beckman made such a device for the friend, who later asked for another because his colleague was always borrowing the first one. If a small lab like his friend's could use two such devices, Dr. Beckman reasoned, just imagine what the total market must be. Beckman Instruments began as a small operation in a Pasadena garage. By 1939 it became apparent that running the business was a full-time job, so Dr. Beckman left the Caltech faculty.

“Hydrogen ion concentrations were just beginning to be recognized as being significant measurements. In fact, when we came on in 1935 our chief sales job was to explain to people what pH was, not to sell the superiority of our instrument over competitors because there wasn't much competition at that time. But I realized that something had to be done to be recognized as an important parameter, particularly in biological work, and we did that. We were fortunate to come in with our meter right at that time. We were fortunate with our spectrophotometer at a time when there was a need for measurements in the visible, there had been virtual colorimeters, but we recognized that many substances didn't absorb in the visible, and there was need for an instrument that could measure absorbance in the ultra-violet. Fortunately, our UV spectrophotometer came out right at the time that vitamin A and D were getting the public's interest. The method for determining vitamins was a biological assay method which is slow, given the tools we had it recall, and was quite inaccurate. If duplicate runs agreed within twenty or twenty-five percent, that was pretty good. With a spectrophotometer, one could cut the time down to a few seconds, with a relative accuracy of two or three parts in a hundred. We were fortunate to seize the opportunity at that time. TECH: Then is it necessary to sell not only the product but the philosophy behind the product, or is it enough to sell just the product? Beckman: Yes and no. In the case of the spectrophotometer we could have been almost any kind of “black box.”

The war in Europe had shut off the sources of Scandinavian cod liver oil which was the primary source of the vitamins A and D. Shark livers, formerly worthless, suddenly became very valuable. The local fishermen suddenly wanted an instrument to measure the vitamin content of shark livers. They didn't care if it was a spectrophotometer or what; it was just a black box to them. Of course, when selling to chemists you have to have a sophisticated sales approach. As you get into more complicated instru-

Continued on next Page

PHOTOGRAPHY BY LEVIN

FRANK D. CLAY & SON

CHEVROLET

CAL-TECH STUDENTS AND EMPLOYEES!

For special consideration on your new Chevrolet Car or Truck ask for ERNIE HAYWARD, Fleet Manager, or JERRY SHEPHERD, general manager.

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"many people are becoming aware that you can't solve problems solely from the technical standpoint."

Continued from previous page

people are becoming aware that you can't solve problems solely from the technical standpoint. TECH: What is industry looking for in a prospective employee today? Beckman: It depends on the industry. A high-technology industry such as ours is looking for employees who have first-class training, but we also want them to have some other attributes. They should be innovative, imaginative, willing to work reasonably hard. We like to have people with excellent technical backgrounds, coupled with an appreciation of economics. The importance of economics in solving technological and social problems hasn't been taught in schools sufficiently well, in my opinion. Consider the current hullabaloo about environment. We'd all like to clean up the environment, but we are beginning to realize how large the costs will be. For the first time many people are becoming aware that you can't solve problems solely from the technical standpoint. You must take into account economics and the political and social aspects of the problems.

He also thought that people should be made to realize that life is compromises, not absolutes. He gave as an example some engineers who prefer to design only instruments that provide the highest attainable accuracy, widest possible range, etc., even though the cost would be prohibitive, and almost no customers needed the accuracy or range the particular design would provide. Perfection or near-perfection is nice, but most of the time one doesn't need it and usually can't afford it.

As you know, we've been discussing the future of Caltech and how technologists should be trained. But we also want our students to be aware of the political and social aspects of society's problems, but we shouldn't get too deeply immersed directly in the implementation of the solutions. If we do, we are going to lose our standing as a great teaching institution.

Dr. Beckman also had some thought-provoking ideas on education in general. College and college degree are merely status symbols for some people today. He would like to see both grades and planning upon an emotion. It's not Caltech's role, someone said, to serve as the Red Cross for human- ity's ills. We should try to apply our specialized knowledge to help solve society's problems, but we shouldn't get too deeply immersed directly in the implementation of the solutions.

Athenaeum Drama
Group Gives
Great Performance
by Philip Masey

The audience was rather mixed- sixty or seventy old people, three or four kids, and one or two (including one intrepid Tech reporter) looking for faculty members and their wives.

It was Jean Anouilh's Antigone, read by the Caltech Playreaders, with music by Nicolai Gogol. As Creon or as Antigone, and Jesse Greenstein . . .

Glee Club Invades Blacker House; More Concerts Forthcoming
by Roger Goodman

The Caltech Glee Club began its new season with a short dinner interlude in Blacker House on Monday evening. Guest soloist was Robert Hutton-Hervey, George Mayhew, and Dave Smith. Director Olafl M. Petersen has asked students to order a ticket in order to acquaint the Caltech community with the Glee Club. The next concert will be another House on November 30.

The Glee Club is working on plans for its tour in Europe next summer. This is the first international venture for a group which has sung in California and Arizona, the midwest and east, Hawaii. The Club will charter a plane. During the tour, the Club will give science demonstrations as well as sing.

The Club has begun to raise money for the tour, in addition to revenue from concerts. The first event will be a car wash on campus on Friday, December 4, from 11:00 a.m. to 3:00 p.m. Further details will be forthcoming.

Graduate School of Administration
University of California, Irvine

The Graduate School of Administration (GSA) at Irvine offers programs of advanced study leading to the M.S. or Ph.D. degree in Administration. Through these programs individuals may prepare for significant roles in business or industry, in education, and in government.

The GSA's philosophy of education assumes that: 1) significant problems exist common to business-industrial, educational, and government organizations, 2) principles and concepts and techniques exist for the analysis of such problems, and 3) many future administrators will work in two or more of the institutional areas during their careers.

The M.S. program is intended to increase the likelihood that futuro administrators will be able to communicate more easily from one kind of organizational unit to another, thereby providing society with versatile managers and administrators. The Ph.D. program for the field of Administration has the usual research objective.

Consistent with its orientation to a general and interdisciplinary perspective of administration, the GSA seeks students from virtually all academic and professional disciplines. A variety of student backgrounds is considered an asset to the process of education.

If you are a senior or graduate student and would like to discuss our programs in relation to your interests and plans for the future, we would like to meet with you on campus at the future date. An appointment can be made through your campus placement office.

Dean's Office
Graduate School of Administration
University of California, Irvine

Duke does his first TV special for the King of Beers.... and that is special!

BUDWEISER presents JOHN WAYNE

Plus an outstanding cast of stars in... "SWING OUT SWEET LAND"

Sunday, Nov. 29
8:30-10 P.M. EST

NBC-TV

(Song for local time and station)
Reporting Violations or Not Reporting Them

Continued from Page Three

decisions. In recent years, the BOC has looked at case meetings more as opportunities to help individuals who, for one reason or another, have found themselves under pressures too heavy to bear, rather than as occasions to do justice for committed violations. Indeed, for the majority of cases, where the violation was the product of a moment of panic and not of conscious planning, having the violator confront the Board is one of the most effective ways of helping him come to terms with himself and thus build his future self-confidence on a sound basis. In view of the above, the BOC has taken the position that it is the responsibility of every student to protect the Honor System. Conscience failure to do so will be regarded as a violation. This does not imply that the mere failure to report a violation will automatically be considered a violation in itself. The Board, however, will have the right to decide whether the interests of the Honor System were accounted for if a decision not to report a violation had been made. In this respect, the individual making the decision may be held responsible to the Board to explain his reasons for not reporting a suspected violation. In deciding whether or not a violation has been committed the Board will consider such criteria as the significance and possible solutions of the advantage taken, the likelihood of repetition of the action, and the advantage or disadvantage of having the violator appear before the Board.

Lest a misunderstanding arise, it should be made absolutely clear that the Board will not fail to act if it feels that the interests of the Honor System are in danger. The distinction between an individual who deliberately considers the interests of the Honor System and one who casually hears of a violation but fails to report it because he takes an "irresponsible ‘none of my business’ attitude should be obvious. If you do suspect that a violation has been committed, but are unsure about what to do, talk to your house BOC representative, or to any member of the BOC or GRB. In doing this you should be aware that they, exactly like you, are under the obligation to protect the Honor System as they best see fit. You may therefore be allowed to discuss the case concerning you with them only in the abstract, and request their general advice. To report a violation, discuss the matter with the Dean of Graduate Students in the case of a graduate student, or the ASCIT Vice-President (or the Dean of Students who will relay it) in the case of an undergraduate.

In all cases consider your personal responsibility to the Honor System. It is almost always far better to report a strong suspicion than to allow it to grow and compound. As has been noted, a case which was closed without a finding of guilty parties vanishes from the records of all suspects. It can in no way prejudice the suspect’s future. Living under the Honor System can be one of the most rewarding experiences of a Caltech student’s career. It is the easiest way to live, the way most of us would like to live if we could just trust the rest of the world. At Tech you can.’

The Critical Left Ear

Food Service Grows on You Too

Down Home Boy

The Jerry Williams Group Columbia

This is a good piece of work. The cuts are original and very well done. The blend of good musicianship and studio production contribute greatly. The first side of the album is much better than the second one.

This is one of those albums that grows on you. I highly recommend it.

—Elbert Tarbox Nilson, by Tipton, Warner Bros. No. 1882

This is a set of Nilson compositions as arranged by Tipton. The key concept here is that of being lost in translation—Tipton tends to draw gentle music into your head with obscure Muzak-like technique which he apparently confuses with style. The entire album is faintly over-produced, in the Lawrence Welk tradition. Some cuts are merely lifeless variations ("Rainin’ in My Down Home Window," "Waiting") while others are oblations of decent songs ("Think About Troubles," "Morning Glory Story"). Several of Nilson’s best are unrepeatable even when rendered in night-club-schmaltz, thus "One" and "Without You" are still excellent. "Maybe" is convincingly carried through by Howard Roberts on guitar. Thus, encased within embarrassingly corny graphics is a photograph record recommended for extreme cases of insomnia or senility. If you like what Food Service does to food, you will be on campus November 30 to "I Am Joaquin," a poem of the author, Rodolfo "Corky" Gonzales, and a 4:00 p.m. open seminar in Winnett, is sponsored by the Coro and bail bonding, to become a Division as part of the H-40 movement. His visit, which will have moved through a variety of programs.

From this group, he was able to form a new organization, the Community Relations Committee. Among the many new concepts which Gonzales introduced is the non-violent approach to the problems of the Mexican-American community. Gonzales was elected chairman of the Community Relations Committee. Among the many new concepts which Gonzales introduced is the non-violent approach to the problems of the Mexican-American community. Gonzales was elected chairman of the Community Relations Committee. Among the many new concepts which Gonzales introduced is the non-violent approach to the problems of the Mexican-American community. Gonzales was elected chairman of the Community Relations Committee. Among the many new concepts which Gonzales introduced is the non-violent approach to the problems of the Mexican-American community. Gonzales was elected chairman of the Community Relations Committee. Among the many new concepts which Gonzales introduced is the non-violent approach to the problems of the Mexican-American community. Gonzales was elected chairman of the Community Relations Committee.

Basically self-educated, Gonzales moved through a variety of experiences of a Caltech student's life. "I Am Joaquin," the way most of us would see it, is sponsoring a theater party at the United Jewish Appeal.

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GENERAL ELECTRIC
Nixon Is Dangerous

Continued from Page One
any President who willingly accep­
ted a report saying that his idea of
government was wrong, that his perspec­tive was wrong, and that he had entirely misjudged the attitudes of the American Public.” The crusading collegiate hoped for a reaction in the form of further probing by close Presidential advis­ors.

“Nixon’s reaction was his latest campaign,” declared Rhodes. He then outlined Nixon’s support of Ronald Reagan and similar candi­dates. “Nixon is a dangerous man and should be watched.” The Harvard historian termed the cur­rent President “Irresponsible, not realizing that the major responsi­bility of the President of the United States is to protect human lives.”

The life and death issue was the focus of Rhodes’ activities with the Commission. “I went to the FBI building and looked at the autopoly pictures for hours—the people are dead—all a boy with his head balled off, a beautiful girl with a gaping, bloody hole in her shoulder, lying on the slab.” Rhodes recalled investigating at Jackson State: “The highway patrol was twelve feet away and fired 390-510 rounds of ammunition at twelve feet.” While in Jackson, Rhodes made a state­ment to the effect that Mississippi was a police state. “The highway patrol didn’t care who he was shooting at . . .” A liberal suit for three million dollars has been initiated against Rhodes for that statement. Rhodes shrugs it off, “If it gets to court, I’ll have to prove Mississippi is a police state, and that could be more difficult.” Rhodes’ life has never been ordinary. The son of a Black steelworker and a Filipino mother, he grew up in a company town in Pennsylvania. He studied violin and physics with almost equal intensity until he had to make the decision where to go to college—he was accepted at Juilliard and Caltech. Physics worked and Rhodes came to Pasadena.

Getting involved in ASCIT early, Rhodes was elected ASCIT presi­dent third term of his sophomore year. A By-laws amendment had to be passed especially to permit the unusual early election. During the first year of office, Rhodes got the idea for the ASCIT research project and began to organize it. After a controversial recall attempt failed, Rhodes was re-elected ASCIT pres­iident and continued emphasizing Caltech students’ roles in the outside world. His junior year found him switching to History option and his last year got him involved in newsgathering and as a representative of student opinion by Nixon Administration advisors.

Rhodes is ambitious and a dedicated agitator. He knows how to get people involved. The commis­sion was a response to an incident that involved him as a representative of student opinion by Nixon Administration advisors. Rhodes is ambitious and a dedicated agitator. He knows how to get people involved. The commission was a response to an incident that involved him as a representative of student opinion by Nixon Administration advisors.

To Understand Middle East, One Must Understand History

This was the Techers’ reply to a statement that people are showing great admiration for Israel by waving Israeli flags and chanting “Bibi, Bibi.”

The junior Bio-Anth grad said, “I was in the audience at Winnnett last Thursday, Al Melman, the Director of the Jewish Federation Council Commission on the Middle East, told a group of Techers about the Middle East emphasizing that ‘To understand the events of the Middle East one must understand the history of that region.’ He then discussed the history of the area from the time of David to the quagmire to do battle with those enemies of goodness and purity—the sophomores. This dy­namic duo brought several horses and riders down to the cheers of both fresh and churl trolls.

Unfortunately, for the frosh, the judges became aware of the fact that they had six teams in the pit to the sophomore’s five. Thus, the two points that the next team was worth were awarded to the sophs giving them a three to two edge.

Chasers Never Prosper

This meant that the winner of the last event, the tire grab, would become winner of the Mudeo. The rules of this last contest were simple: three tires would be left in the pit, the team that possessed most at the end of an allotted amount of time would be the winner. The sophomores attempted to give themselves an edge by pilfering a few of the tires beforehand, but this ruse was discovered by the frosh who placed these tires in the pit.

When all was in order the event began, and the frosh immediately made off with seven tires to the sophs six, but one sophomore infuriated the frosh lines and threw one of the tires back in a tremendous fight developed over its possession. At last, when the whistle blew, the tire was still in the frosh half of the pit.

Bette Goes On Judge

After giving themselves a few seconds to seek escape routes the junior judges declared the frosh to be winners. Unfortunately, no one had told the freshmen that the winners were supposed to present the judges against the angry losers. As a result they joined the sophs in ceremoniously dumping the tire into the pit.

The frosh joyously celebrated their victory in various ways. One contingent walked armed with a pickax over the victory in Millikan Pond (which, incidentally, had been cleaned by Bette only that morning). Others were content to limp off and nurse their bruises and cuts content in the knowledge that they really weren’t as whispy as everyone had said.