Computer Registration: A Brown—out

See story on page 4
Nuclear Power Ads

If Thereau was writing "Civil Disobedience" today, he would probably pay Pacific Gas and Electric his rates on a pair with paying taxes to the government. Thereau refused to pay his taxes because he did not want to indirectly subsidize government policies that he damned and war against Mexico.

Today, paying PG&E's rates helps to subsidize a power company's campaign to promote nuclear energy, whether one approves of nuclear power or not. PG&E's advertisements in its "Central and Northern California uranium," since PGM claims you get a large amount of power from uranium, and nuclear power is fueled by uranium, and PG&E promotes nuclear power to obviously the public, from nuclear power.

California Public Utility Commissioner Leonard Ross doesn't believe the PG&E advertisements on nuclear power should be financed with ratepayers' money, and we don't think so either.

If PG&E wants to run the ads, they should be paid for with stockholders' money, since stockholders have a voluntary vested interest in PG&E. However, when the general public pays their rates, they are paying for services rendered in the way of electricity and gas. If PG&E has extra funds from the rate-payers to play around with then its funds must be too high. PG&E should not use funds for purposes which were not intended by the clients who paid the rates.

PG&E claims the advertisements are not political in nature. The fact that there will be a Nuclear Safeguards Initiative on the ballot in June automatically makes it a political issue. A story in Mustang Daily pointed out a PG&E sponsor, including opposing statements to nuclear power in his company's ad'd that mad the ad political.

Including pro and con statements would have made the ad's a two-sided political statement rather than propaganda.

Politics is the process of determining the allocation of resources—or separating the heaven from the have nots. PG&E is spending a fortune to persuade the voters that it should be a have in June. The ads are political because they use public money, and the campaign PG&E's rate-payers should not be manipulated in the rate.

War Memorial

Editor:
A Mustang Daily editorial which appeared Thursday, Feb. 18, 1977, questioned the decision of the University Union Board of Governors to use money called the War Memorial Fund to purchase a small plaque. We would like to respond to that editorial.

The name War Memorial Fund is a convenient label used to refer to a collection of donations which were all given with stipulations for the use of money intended to help fund a Project or to furnish of the Administration Building was between the Union and the Administration Building was intended to be held a large plaque.

However, since the area lacked warmth, the Board members decided that the funds would be better used to purchase a wall for the area which was human donation.

We appreciated the concern Mustang Daily showed for the proper use of the gifts. However, we are disappointed that the stipulations attached to the donations and the efforts made to contact donor's wishes were not considered when Mustang Daily ran its editorial.

Members of the University Union Board of Governors
Kevin O'Connor, Doug Jorgensen, Laura Hestnes, Ken Hayb, Barbara Hargre, Laura E. Haye, Timothy Tague, Tammy Pech, Ready Russ, Shepard B, Meran Gold

Guatemala Relief

Editor: On behalf of the Guatemala Relief Committee, I wish to sincerely thank everyone who contributed to, or worked on, the recent fund raising drive. Through your efforts it was possible to collect over $4000 which was made available to CARE. Funds were deposited with the local Bank of America on a weekly basis as received by the Community Services Office of the AFI. This money was used at the immediate disposal of CARE in Guatemala through a crediting of their account. The spontaneous response groundbreaking the film's "production of 'Give'em Hell Harry!'"

The performance (actually many) was filmed to give the millions of people who were not afforded the opportunity to see Whitmore's brilliant performance in person. To my knowledge Whitmore played before sell-out audiences wherever he performed.

The Oscar nomination being given to Whitmore is a

Facts Corrected

Editor: This letter is in response to an article published in your February 12th issue, entitled "Roof Repair: San Luis Obispo's 1778 Mission." I believe Mr. Stevenson fell prey to a commonly held misconception: that Mission San Luis Obispo de Tolles was the first mission in Alta California to have a tile roof. This is not the case. The Mission's original roof did burn on November 28, 1777, as she states, but this was not a solitary event for the roof caught fire twice more: once on Christmas Eve 1779 and 1779 and once again in 1782.

The 1778 date is important for recently a letter from Fr. Ferras dated 1778 has come to light stating that tiles were already used at the Mission San Antonio de Padua, by the Fria. Piera and Buenaventura. Fr. Cavalier, priest of Mission San Luis during this time, rarely left his fledgling mission, but did visit Mission San Antonio de Padua once in April 1778 and again in June 1784. On either occasion he could have learned all that was needed to know about firing tiles.

Another common but false belief is that the tile was shaped over the edge of saddle prior to firing. There was no such technology, the clay was shaped over their real molded leg forms.

The sources of my information are Paul Kohler's, "Mission San Luis Obispo de Tolles" and Don E. Range's, "Mission in California."

I want to thank you for the opportunity of setting this article straight in the interest of accuracy and truth.

Stephan J. Mattson

SAC Rep Comments

Editor: That the newspaper should place the blame for the failures of SAC on the SAC Reps seems unfair. The executive officer is undeniable: Mustang Daily endured the lack of recognition when they ran for office last spring. When one is in a落到 top two performances, they embrace the Mustang Daily.

Greg Pyles
SAC Representative
Communications Arts and Humanities

Mustang Daily

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Roof Repair: San Luis Obispo's 1778 Mission.

Overcast. Chance of rain today. Little temperature change.

Little temperature change.

Little temperature change.
Fall Quarter: Thousands Won't Get In
by JULIE DROWN Daily Staff Writer
A little over half of the students who applied for admission to Cal Poly Fall Quarter of 1977 have been given space guarantees. As of this February, we had 9,549 applicants for the coming fall quarter, said Cal Poly Director of Admissions and Records Arnold Holley. "We only sent out 4,000 space reservations for that period."
Holley noted that in the past few years, Cal Poly has had an increasing number of admission applicants. This has paralleled the increase in the number of people being admitted. The majority of applicants in a given year want to start at Cal Poly Fall Quarter. About 100 students apply for each of the following quarters.
The initial application filing time for Fall Quarter is the end of the previous November. All applications received up until that time are given equal chances for being chosen. Quotas for each of Cal Poly's majors are filled with those having the highest eligibility scores. If the number of applicants for a major exceeds the quota by one in ten, we may go down to that school and see if we can alter his quota to include all the applicants," Holley said.
Holley added that the number of applicants greatly exceeds the quota, all the applications are put into a computer. The number of applicants over the quota are randomly discarded by the computer.
No test scores, grades or other qualifications are fed into the computer for considering applicants. This means a straight 'A' high school student might not be admitted unless his application was not thrown out by the computer.
"All the California state colleges use this system when applicants total more than the quota but Cal Poly is unique in having the problem," Holley said. "We're the only college turning away so many people."
Holley finds it extremely difficult to turn away applicants. "All of us in the Admissions Office are under a lot of pressure."
For example, we had to eliminate 400 business major applicants for the coming Fall Quarter by computer this winter. I think every one of those 400 applicants turned away has come to see us since then. In February there was a steady stream of people coming to complain. "If the applicant or one of his parents can't win the argument of why he wasn't accepted in a long distance phone call to me, they fly or drive in the next day to continue complaining with me personally," Holley said.
"Majors which fill their quotas early are architecture, graphic arts, business administration, child development, liberal studies, ornamental horticulture, natural resources management and animal sciences. Most of the engineering majors, mathematics, physics and chemistry don't fill their quotas until after the initial filing period.
If an applicant's first choice major has its quota filled, the application is then processed for his second choice major. When this is also filled, the application is redirected to his third choice major. On the day late January. An applicant receiving a space reservation is guaranteed admission to Cal Poly unless his records don't pass an eligibility score. Each applicant who is sent a space reservation in January is then evaluated by the Admissions Office according to his former grade point average and fetal scholastic Aptitude or Achievement Test scores or by his past college transcripts if he is a transfer student. Letters of recommendations have no bearing on the decision.
By combining an applicant's grade point average, multiplying it by a constant factor and adding the college test score, the evaluator comes up with an eligibility index score for that person. If the score is less than Cal Poly's standard eligibility score, the person will be admitted. Out-of-state and out-of-country applicants must meet a higher eligibility score than in-state residents.
Applications received after the initial filing date are considered in chronological order as they are received. If an applicant's requested major quota is still unfilled, if it's full, the applications are returned to the applicant.
Why Me?  

...Because The Funds For Computer Registration Did Not Compute

Thoughts of the past for Cal Poly.

Cal Poly's Computer Assisted Registration (CAR) proposal had its wires crossed at the Chancellor's office last fall and the prospects for future expansion are dim, according to Dean of Students, Everett Chandler.

After extensive studies and almost two years of work on the proposal, Cal Poly presented a Program Change Proposal (PCP) seeking for additional funds for CAR beyond standard budgeted funds, according to a late November memo written by Chandler.

But, said Chandler in an interview, the PCP failed to pass the first step of approval. The proposal died at California State University and Colleges Chancellor Glenn Dunkin's office because of lack of state funds.

Although campuses have received state funding for similar computer programs in the past, it seems Gov. Edmund G. Brown, Jr.'s trimming out of the state budget has eliminated any monies for new computer registration systems. Chandler said he was told of at least one other campus that was also refused funds for initiating computer registration.

"The state budget is tighter than ever," said Chandler. "It doesn't look very hopeful at the present moment unless maybe it looked like it would save money."

Unfortunately—because of the large amount of tree labor now used—computer assisted registration would increase Cal Poly registration costs "somewhat," according to Chandler.

CAR was first proposed for Cal Poly in the spring of 1974. A fact sheet explained how the system would work:

"Four to five weeks prior to the end of each quarter, students fill out their desired class schedules for the next quarter on a special form. After these forms are collected and screened for errors, they are fed through the computer three times. The first two passes through the computer are strictly for planning purposes. Between each pass a printout goes back to each department showing how many students have requested particular sections, how many were enrolled, maximum class size and how many students did or did not get the class or classes wanted.

"Departments are asked to try to adjust teaching loads to meet student needs. That is, sections with little or no enrollment can be canceled and sections added where an overload shows."

The proposed computer system is similar to the one at Cal State Fullerton's state funded system. That school is being denied funds for programs that were state funded in the past leaves a sour taste in the mouths of the less fortunate, according to Chandler.

To set up CAR here would meet between $80,000 and $80,000, Chandler said. This excludes additional operating expenses. But, money is not the only major roadblock.

Because of the rejected proposal for state funds, any CAR installation here would have to be done using present computer center equipment and operating expense, according to the November memo.

The memo also has a warning:

"People who have had experience with large scale computer registration installations uniformly warn us to be extremely cautious about embarking on its program without adequate planning, assistance and emergency support."

The Computer Center is understaffed, new trying to fulfill its academic duties. Both Chandler and Computer Center Director Roy Boche estimate the Computer Center is in a full 11 positions short. The center works with 15 budgeted positions. Five and a half of these slots are left open to less expensive student help.

Boche said he couldn't estimate how many additional staff positions would be required for CAR until the Computer Center was equipped with enough personnel to handle its academic purposes.

In spite of the two prohibiting problems, Chandler said he is in favor of CAR believing "it would help in obtaining preferable schedules." But he admits a popular belief that it won't solve all problems.

"There is a tendency to feel computer registration will solve all problems," said Chandler. "But computer registration doesn't. If you are full from eight to five it won't add any classrooms or teachers. It gives students a chance to adjust their schedules earlier, but it is not going to stop people who are having registration problems or are from having problems.

"Getting the computer capacity might encourage us to put up a strong case for the proposal," said Chandler.

When asked if the university planned to resubmit the proposal, Chandler replied:

"Yes, we'll resubmit it every year."
Entering
The Realm
Of Science
Fiction

LASER OPERATING
AREA
AVOID EYE EXPOSURE

Laser technology has advanced from the primitive setups of early experiments to sophisticated equipment capable of producing high-quality holograms. Dave Horn, a student majoring in physics, uses lasers to create three-dimensional pictures called holograms.

Horn's equipment includes a 6,000-pound optical table supported by inner tubes, and until recently, makeshift wooden film holders and mirror holders. These have since been replaced by more sophisticated equipment.

Horn has produced many high-quality holograms of small objects such as watches and coins. During the 10-second exposure of the film, the optical table and everything on it cannot move more than a millionth of an inch. Plants or fruit can't be used because even they would move too much.

Horn says someone was playing a trumpet outside the building one day and that the sound coming from the trumpet vibrated the equipment too much to make a hologram.

Presently Horn is experimenting with different types of holograms such as a 3-D degree type that allows you to see all sides of an object. He is also attempting to make a real image hologram. The 3-D image from this hologram appears to be floating in space in front of the film. Horn also makes and explains holograms to physical science classes.

Story and photos by
William S. Faulkner

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Sierra Club To Meet

The upcoming Central Coast Plan and efforts to get it passed through the legislature will be discussed at the Thursday, March 11 meeting of the Sierra Club.

The meeting, which is open to the public, will begin at 7:30 p.m. at the Wesley Hall Auditorium, 1318 Frederick St., San Luis Obispo.

Also scheduled as part of the program is a talk and slide presentation by local naturalist Dave Duncan and a movie by Bruce Petrosky on the Gila Wilderness in New Mexico.

For more information call Dr. George Harper, program chairman, at 944-1111.

Senior Week Activities

Senior Week Activities cards are now available at the Special Services Counter of El Corral Bookstore for $6. The card admits seniors to a steak barbecue, a ham and egg brunch and awards program, and a copy of the meti yearbook, Pegasus. Individual tickets may also be purchased at El Corral for each of the events being sponsored by the Senior Week Activities Committee.

Muir Hall Sponsors Dance

The Muir Mountain Men will sponsor a dance Saturday night complete with live music in Mustang Lounge of the University Union.

Cost for the dance will be $1 for students with hall cards and $2.50 for all others. Pubhouse will provide music for the evening.

Patlock Scheduled

The Economic Opportunity Commission of San Luis Obispo County, Inc. is sponsoring a potluck dinner tomorrow at the Lewis Avenue School (Pioneer Building), 8800 Lewis Ave., Arroyo Grande.

Everyone is invited to the 7 p.m. potluck. There is no charge for the dinner but everyone is requested to bring their own utensil and a salad, dessert, bread or breast.

The group's Board of Directors will hold its monthly meeting Thursday, March 18 at Pacheco School, 1111 Grand Ave., San Luis Obispo. The meeting will begin at 7 p.m.

For more information on either event contact the ROC office at 844-4866.

Korean Dance Presented

A program of Korean dances and music will be performed by a Cal Poly Instructor Friday evening at Pacheco School, 1111 Grand Ave., San Luis Obispo.

Moon Jamin is presenting her dance program as a benefit for the South Coast Community Wildlife Society. Reservations can be made by calling Gloria Manduval at 944-2211. Some tickets will be available at the door.

Movies With A Message

Coming in you direct from the Health Center will be 10 minutes of movies concerned with "What's Good to Eat," "Health in the Home," and a series of "Health in the News." The movies will be shown tonight and Wednesday in the Health Center Lobby from 10 to 11:30 a.m.

Professor Elected Pres.

Dr. Doug Baldwin of Cal Poly's Biological Sciences Department is the new president of the Western Association of Women in Science, a national organization for those involved in wildlife management.

"We're learning
to adjust and
get along with
each other..."

Montrose: Good Heavy Rock And Roll

Power was the password Sunday night.

"I just takes a little while
to get every
thing smooth."

"...It just takes a little while
to get every
thing smooth."

BICYCLES

This Week's
HOT SPECIAL
Barb Huns
50 Cents
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San Luis Obispo

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DITTO
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Monterey...
Two games left Cal Poly's women's basketball team with mixed emotions as the junior varsity team won both by close victories, and the varsity suffered two crushing defeats.

In a non-league match against UC Riverside, the Mustangs lost 84-68 after suffering a half time score of 45. The next day Cal State Northridge fought Poly in the last game of the season and won 65-64.

Freshman Michelle Allan, 5'11", was high scorer for the Riverside game, tallying 15 points for the Mustangs.

Montrose: Energy And Power

continued from page 6

He struck a special synthesizer drum. "It's an electronic drum," he said, "and it's made by Moog (an electronic instruments company) I'm still kind of experimenting with it, I designed another symbol and floor tom out of it I added another is a J. Montrose grabbed the small spotlight again soon after and soared through a burning guitar cadence. If and beams could make sound, they would surely sound like this man's guitar. "Kiss The Nation" roared through the gym with the band getting off on a small jump in the middle of the tune. Montrose played the introduction to "Mountain King," a song by the Electric Light Orchestra, as he led Montrose's newest release, "Warner Brother Present Montrose," its "favorite."

"We'll be going back into the studio in May to start on our next album," he said, "It'll be recorded in Los Angeles, not Isusalito, like the last one," which was done in part in Los Angeles, "and the tapes will be sent to New York to be mixed." He said the disc had yet to be titled.

Fitzgerald commented on Sunday's performance by saying, "The show didn't go smoothly, not musically, like the last one," which was done in part in Los Angeles, "and the tapes will be sent back to New York to be mixed." He said the disc had yet to be titled.

Montrose said the band's newest release, "Warner Brother Present Montrose," its "favorite.

"We're learning to adjust and get along with each other," he said of the new group. "It just takes a little while to get everything smooth."

Montrose: Energy And Power

Montrose: Energy And Power

Joe Budislavich (at bat) and the rest of the Mustangs will host Fresno State today in a noon doubleheader. (Daily photo by Max Bovier)
Spikers Have No Trouble

by JON HARTRIDGE
Daily Sports Editor

Cal Poly had no trouble at all in defeating two inferior volleyball teams this weekend, as it blanked Santa Barbara City College 15-11, 16-15, 16-1 and UC San Diego 16-14, 16-11, 16-11.

The Mustangs improved their conference record to 7-4 and they now hold a seemingly unassailable two game lead over second place Cal State Fullerton.

When a coach wins two matches and six out of six games as he is supposed to be replacing talent. But Poly Coach Ken Preston is a little surprised that it has happened so quickly.

"BVC didn't play very well and we dropped down to their level," said Preston.

"If we start playing the other team's level of play instead of our own game, we are going to get beat by an inferior team one of these weekends," said Preston.

Preston said in Saturday's game against San Diego there was a better caliber of volleyball being played. "San Diego played well and it had a real scrappy defensive team," said Preston.

"Rick Hauser hit a good and Steve Montanes set excellent for us," said Preston. "Thom McMahon, first team all CVC last year, hit well in spite of this weekend.

"When he gets an approach, he is tough," said Preston.

Poly was not in jeopardy the entire weekend. It jumped off early, leading in all six games. BSCC played like it had been practicing on a six-foot net instead of the customary eight.

Santa Barbara was not doing anything right and consequently the Mustangs played like a matador standing over a wounded bull. They just didn't have their hearts in it.

San Diego was fresh off an upset win over Cal State Fullerton and it is no doubt that the same thing in mind Saturday night as it gave Poly a much better run for its money. Even though San Diego forced some better play out of the Mustangs Poly did not have to flex its legion of muscles.

"It was a pretty easy weekend for us and don't think we are going to have too many more like this," said Preston. "And we did receive some fairly constant play for Net Reime and Steve Barris and Lindon Crow.

Poly hosts Riverside and Pomona this weekend in two CCVC games.

Poly Ends On A Losing Note

by DENNIS HALLADAY
Staff Writer

Basketball season ended Friday for the Cal Poly Mustangs with a 1-2-2 finish to CCAA conference play.

The loss gives Cal Poly sole possession of the cellar with a 14 record. While the Mustangs were the crown outright at 2-1, Pomona-Buffalo was not.

A record announced crowd at Texas A&M gave Pomona-Buffalo a herculean effort to make up for its lack of experience and athleticism. Even through Pomona-Buffalo forced some better play out of the Mustangs Poly did not have to flex its many of its muscles.

It's money. Even though Ian was considered a threat, Poly was not in jeopardy. It was a pretty easy weekend for us and don't think we are going to have too many more like this," said Preston. "And we did receive some fairly constant play from Net Reime and Steve Barris and Lindon Crow.

Poly hosts Riverside and Pomona this weekend in two CCVC games.

The Mustangs are all smiles after CCVC victory over UC San Diego last Saturday (Daily photo by Alan Halfhill)

Poly's Women Tennis Players
Sweep UC Riverside Saturday

With an ease reflected in the final score, Cal Poly women's tennis team earned its first win of the league tournament with a victory by taking all but one out of the matches last Saturday against UC Riverside.

In a home match, the third of the annual Southern California Women's Intercollegiate Athletic Conference, all six team members won within the first two sets.

Top player Kathy Leach, (14), a junior from Hillsborough defeated Riverside's Janet Rubbin 6-4, 6-3. Joanna Friedich, (1-1) a junior from Camarillo got her first conference win against Molly Haggerty, 6-4, 6-4.

Freshman Leslie Chapin (4-4), from Lincoln beat Hilary Colony 6-1, 6-0. Anna Colabufo (1-6), a senior from El Centro, took her first win from Jan Rieley 6-3, 6-0.

Heather Coyle, (1-6) a freshman from Ventura, got her first conference win by beating Karen Phillips 6-4, 6-0. Debbie Elvis (5-6) a senior from Santa Ana, took a 6-4, 6-0 win from Cindy Ruffino.

In doubles matches, Leach and Friedich beat Rubbin and Haggerty 6-4, 7-5. Chapman and Reime beat Colony and Rieley 6-9, 6-1; and Coyle and Elvis beat Phillips and Ruffino 6-4, 6-4.

The team is facing Its last home match this season when it makes Pepperdine University at 10 a.m. It will be the fourth in a series of five home matches.

Following the Pepperdine match the team will travel to Pomona-Pitzer for the last official match of the season.

MUSTANG DAILY'S POLY ROYAL EDITION

MUSTANG DAILY's Poly Royal Paper will be coming out on April 22. The Paper will be 32 pages in length and will utilize the colors red and blue.

Ads will be positioned on a first come first serve basis and will be included in increments of 1/8th, 1/4th, 1/2 and full pages.

Copy deadline for all ads will be Wednesday, April 14th at 4 pm. Space reservations may be placed now.

For further information concerning special rates

546-1144

Apr. 14, 1976