# FOREADOR 

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Lubbock, Texas, Saturday, February I, 1964
No. 73

## Ag School Enrollment Hits High

The School of Agriculture
showed a record increase in enrollment for the spring semester with an unofficial 965 students enW. Thomas.
 pares to 940 enrolled last semester, with the biggest increase in the
Agricultural Economics DepartAgricu
ment.

DEAN THOMAS attributes the increase to two factors, the location of the school in an active agricultural area and the job being done in instruction of both research ness in agriculture

We are paying more attention to service in agriculture in relation to suppliers, processors, and ducts. We like to think it's the job e are doing.
HE ADDED that there were no plans to increase the curriculum of the school. "We have established a tific approach in most departments," he added.


AGGIES MOVE UP - Mrs. Charlotte Doughtie, secretary, helps Dr. Gerald Thomas, dean of the school of Agriculture, tabulate the record enrollment the school drew during the spring enrollment.

## Hit Set Sunday

## Rocket Blasting Toward Moon

PASADENA, Calif. (AP) -
Spacecraft Ranger 6, its course altered by a blast of rocket powr, is on a collision course with ts center at $4: 24 \mathrm{a} . \mathrm{m}$. Sunday, space scientists said Friday. Harris M. Schurmeier, Ranger project manager, told a news conference that the space-mile-diameter circle in a flat plain known as the Sea of Tranquility just to the right of the enter of the moon.

RETURN PIOTURES Before the impact, after a $65-$ hour flight, it hopefully will return the first close-up pictures of the lunar landscape - becoming the first major success in he costly Ranger program.
SPACE scientists here found Thursday night it was on a course which would take it not miles away.
Friday, by remote control they fired the 50 -pound thrust booster rocket aboard the craft
to correct the course. Afterward, Dr. William Pickering, director of the Jet Pro-
the Ranger moon exploration program, announced:

Everything continues to look very good. On the basis of information radioed back by the spacecraft, I can say that we probably will hit the moon. THE SPACECRAFT'S elevision cameras were designed to photograph the moon's rugged surface during the last 10 minutes of its life as it plunged at an estimated 5,000 miles an hour to destruction. It is designed to transmit 3,000 pictures back to earth.
The best previous moon pictures were from the Soviet
Union's Lunik 3, on Oct. 6, 1959. The Russians said its 35 mm camera took pictures for 40 minutes, from distances between 43,498 and 4,375 miles,
circled behind the moon.

RELEASE PICTURES Experts said they hope to release some of the Ranger's pictures within 18 hours, presuming all goes well on the critical ast phase or the space voyage The 804 -pound craft was 17 hours and 101,000 miles out on

## 'Firebugs' Begins Run

## A sell-out audience saw "The Firebugs," the

At's current dramatic contribution, Friday night
Tickets for today's performance, beginning at $8: 15 \mathrm{p} . \mathrm{m}$. in Speech Auditorium, as well as admission to Mex bex ice in Speech Bldg. or by calling extension 2152 .

The play, directed by Clifford B. Ashby, is a shere about Corbin as Gottlieb Biedermann, Raymond Bailey as Sepp Schmitz and Mike Niemczyk as Willie Eisenring

Other cast members are Paula Crietz as Babette Biedermann, Kay Clapp as a maidservant and William Leonard as a policeman Also in the play are Gerald Hanners appearing as a Ph.D., and Judy Eaton portrays Mrs. Knechtling. G. W. Bailey, George Griffin, Charles Van Deventer, Glenn Polk and Ken Hendrick comprise the Fireman's Chorus. Admission to the play is $\$ 1$.
meuve BLAST of rocketry addTHE BLAST of rocketry add-
ed $92 \mathrm{~m} . \mathrm{p} . \mathrm{h}$. to Ranger's 4,343 ed 92 m.p.h. to Ranger's 4,343
$\mathrm{~m} . \mathrm{p} . \mathrm{h}$. speed, thus pulling its m.p.h. speed, thus pulling its
trajectory toward the center of the moon.
If all goes well, Ranger 6 would be the first fully successful shot in a program that has cost an estimated $\$ 168$ million, based on a projected total of $\$ 250$ mill
launchings
Of the previous shots, Ranger 4 came closest to success whe it hit the backside of the moon April 26, 1962, but its main sadio failed.

FIRST FOUR FLOPS
The first two Rangers, test firings not intended to hit the moon, experienced technical difficulties in near-earth space Two others were aimed at the moon but missed
Some of the program's troubles reeently were blamed on 35 -cent electronic parts -
diodes-found to be faulty in an diodes-found to be faulty in an Ranger 5's failure.
IN RANGER 6, these parts were replaced with diodes costing $\$ 5$ to $\$ 6$.
All previous Rangers were sterilized to prevent possible contamination of them with germs from earth. Ranger 6 was not subjected to this baking treatment, because labor-
tory officials felt the heat might tory officials felt the heat might have alfected electronic parts and thus
failures.

## failures

There is little chance, how ever, that the lunar surface will actually be contaminated. A spokesman said the flash ex-
plosion of the vehicle impacting at more than 5,000 miles an hour would create enough heat to kill most germs, and that any which survived would soon be destroyed by solar radiation falling on the atmosphere-less moon.

## Model U. N. Sets Agenda For Session

By MIKE READ
Alan Henry, secretary-general of the Model United Nations, announced Friday a tentative schedule for events leading up to March meetings of the Model U.N. Relations and Apartheid in South Africa."

Commenting on the choice of a discussion topic, Henry said that the purpose of the Model U.N. encompasses a wider goal
than just presenting an unbiased view of the U.N. He said that than just presenting an unbiased view of the U.N. He said that
the Model U.N. is to promote an understanding "about the U.N. about a country and a $a$ world even

## 10 Countries Left

Only 10 countries are still available for delegations. These countries are Tanganyika, Congo, Senegal, Burma, Malaysia, Ar-
gentina, Iraq, Jordan, Syria and Panama. Deadline for selecting gentina, Iraq, Jordan, Syria and Panama. Dea
one of these countries is 5 p.m. Wednesday.

The countries which have already been chosen by delegations are divided into six areas - African, A
Soviet, Middle East and Western nations.

THE AFRICAN NATIONS and delegations are Kenya, Pi Beta Phi; Uganda, Independent; Ghana, Tech Forensic Union; Nigeria, Channing Club; Ivory Coast, Women's No. 6; Zanzibar, Kappa Kappa Gamma; and Ethiopia, The Asian countries are India, Delta Delta Delta; Japan,
Honors Program; Nationalist China, Phi Delta Honors Program; Nationalist China, Phi Delta Theta, Indonesia, Zeta Tau Alpha; Pakistan, Sigma Kappa; Philippines, Alpha Phi Omega; Cambodia, Sneed Hall.
The Gamma Phi Beta delegation will represent Brazil from the Latin American countries. Other Latin American delegations and their chosen nations are Independents, Columbia; Zeta Tau Mexico; Society for the Advancement of Management, Chile; Freshman Council Hati. Represents Russia

Russia will be represented by the Disciple Student Fellowship, and Channing Club, representing the other side of the SinoSoviet cold war, will have the Albanian delegation. The Malsend the Czechoslovakian delegation. Hungary will be represented by the Economics and Finance Society, and Phi Kappa Psi will have the delegation from Bulgaria.
In the Middle East, Iran will be represented by Saddle Tramps; Algeria is an Independent delegation, and Sigma Chi will represent United Arab Republic. The Town Girls Club has
Morocco, Chi Omega has Lebanon, Phi Kappa Psi has Tunisia and the Pre-L w Club heanon, Phi

MORTAR BOARD WILL send the United States delegation, and Le Cercle Francais will send the French delegation. Other Western nations and their delegations are Norway, Apha Lambda
Delta: Spain, Pi Beta Phi: Portugal, Sigma Alpha Epsilon; CanDelta; Spain, Pi Beta Phi; Portugal, Sigma Alpha Epsilon; Can-
ada, Phi Gamma Delta; Sweden, Home Economics Club; Netherada, Phi Gamma Delta; Sweden, Home Economics Cub; NetherScabbard and Blade; and South Africa, Tech Forensic Union. All delegations will meet for orientation Thursday, at 7 p.m. in the Coronado Room of the Tech Union. After the orientation meeting, the delegates will attend three bloc meetings. Soviet, Latin American and African countries will hold their meetings
on Wednesdays; and Western, Asian and Middle East nations will on Wednesdays; and Western, Asian and Middle East nations will

## Delegates Meet Thursday

All delegates will meet together in the Ballroom of the Tech Union on Thursday; March 12 .
The Model U.N. will open with a roll call at 10 a.m. Friday, and meetings will be on both Friday and Saturday

Saturday morning, March 14, Philip Deane will speak to the delegates. Deane is director of the United Nations Information Center, a position which he has held since 1961. Before his U.N. appointment, Deane was a foreign correspondent covering Wash-
ington for the London Observer. AN AWARDS BANQUET Saturday will end the second annual Model U.N
Secretary-General Henry pointed out that the success of the event rests largely on the individual delegations. He said that each delegation should represent the views of its country as that country would expres

## Papers Say Evangelist

## May Seek Presidency

NEW YORK (P) - The Scripps - Howard Newspapers said Friday that evangelist Bil dent.
"Despite his frequent denials, he is giving 'earnest and prayerfol consideration to the idea, patch from Houston.
The dispatch quoted Graham, in Houston for a meeting, as saying:
"I am not interested in seek-
ing public office

It said the key word was seek the office by announcing himself as a candidate, but that he might in certain circumstances accept a draft. "If he accepted such a draft, it would be as a Republican," the story said.
In Houston, Graham said he might have some comment on the story Tuesday or Wednesday.

## Dr. Tinsley Speaks At Teachers' Meet

 Texas Tech, spoke Friday to thaking, analysis of total resources homemaking teachers from San cern of the family not Antonio Public Schools in an in-


Other tangible areas deal with the guidance of children and the total field of inter-personal rela tionships between family members, according to Dean Tinsley.
While in San Antonio, Dean Tinsley also will speak at the February meeting of the Texas Coundisciplinary Relations, an interociologists group composed cial welfare workers and laymen The theme of the conference temporary Family."
Attending the Council meeting
will be Mrs. Wildring Edwards, who will serve on the Resolutions Committee, and Kay King Both are members of the home and family life department in Tech's School of Home Economics.
meyers sets record Gerald Meyers set the Tech Pic955. Meyers scored 37 points against a White Sands Proving Grounds team. Freshman Bob Glover has tied Meyers record et to break it this year, but has


BOBBY BROWN

## Campus Briefs ...

## - Scholarship

 AvailableDelta Delta Delta announced its annual National Scholarship Fund Competition recently.
Any junior or senior Tech coed may apply for the $\$ 500$ award There are no restrictions on the competition as to race, creed, field Qualification sorority affiliation. Qualifications for the scholarship leadership potential Completed ap plications and letters of recommen-
dation must be returned before

## - Engineers

 InitiateNew initiates for the Gamma Nu
chapter of Eta Kappa Nu, nationa electrical engineering society, have been announced.
The initiates are Michael Bogda Amarillo; Charles Cribbs, Jackson ville, Fla.; Ronald Francoeur, Lowll, Mass.; Charles Orme, Duluth Minn.; Eldred Merkl, Lincoln, Ala 1960 Tech graduate, has annonuced his candidacy for State RepresentaPrimary.

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## - Instructor Publishes

Life on the rexas frontier is reated in an article entitled "For Richardson," by Tech's Donald W Whisenhunt, history teaching as istant. The work has been pub lished in the West Texas Historical Assn. Yearbook.
The article describes the fort's role in frontier defense as the northern-most military post on th Texas frontier. According to Whisenhunt, the fort was designed to protect settlers from marauding Indians who occasionally raided the settlements. Several expedition were sent from the fort into West Texas to clear the area of hostil Indians


PO5-5775

## Former Tech Student Seeks State Office

Bobby M. Brown, Lubbock, a tional worker, Brown was execu-
sional District for the Kennedy Johnson headquarters in the 1960 national election. Also in 1960, he was president of the "Collegiates for Carr," and vice president of the Lubbock County Young Democrats. delegate to the Student Conference on National Affairs at Texas A\&M He w presid president of the Channing Club for three years, a member of Arnold Air Society and named to "Tech

In his bid for election, Brown will face Delwin Jones, a local farmer, and J. Q. Warnick, a Lubbock attorney.
Shriver Says
'Bob, Not Me'
WASHINGTON (AP) - Peace Corps Director Sargent Shriver said Friday, "I don't think I'm the guy who's going to get asked" to run for vice president.
He said his brother-in-law, Robert F. Kennedy, the attorney general and brother of the late president, "would be terrific. Afterall. who's got a better record? He's obviously got all the qualifications.' He also mentioned Sen. Hubert I. Humphrey of Minnesota, U.N. Ambassador Adlai E. Stevenson and Sen. Eugene McCarthy, also of Minnesota.

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IBM will interview October 28, 29, 30.
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VISITING ATHLETES-Tech's Becky Parker poses with three visiting athletes from Houston Spring
Branch. Left to riaht are Rocky Branch. Left to right are Rocky
Godman, Miss Parker, Fred BarGodman, Miss Parker, Fred Bar-
ber and Chris Alrord -Staff Photo
EUGENE
BRASWELL PRICE
Graduates
Delta Sigma Pi
Congratulates

SWC Clash Set

## Tech Battles Texas

By MIKE WALL
Toreador Sports Editor A sellout crowd will be on hand when the pre-season Southwest Conference favorite Texas Longhorns tackle the Red Raiders in Municipal Coliseum today. Municipal Coliseum today Texas so far has failed to live
up to its pre-season billing in Southwest Conference play, suffering a $58-53$ loss to Arkansas and a 60-65 loss to another favorite, Texas A\&M. In their only other SWC outing, the Horns trounced Baylor 83-59.
TECH DOESN'T regard the Texas team as anything but a topflight contender, however. Coach Gene Gibson said, "Texas definitely has the potential to be one of the best teams in the league. They have the size, speed and shooting ability to be a real fire ball. If they get everything together at the same time, they will be real tough. We definitely respect them.'
Texas returns four of their starting five from last year and one of these returns and one of last year's regular substitutes bring back bad memories for the Tech team.
Jimmy Puryear, who suffered a broken hand earlier this year and couldn't shoot, rejoined the Texas squad in time for conference play. Last year, Pursear (amen clip), hit seven out of 11 field goal attempts in Texas' 78-58 defeat of the Raid-

ANOTHER Longhorn, John Paul Included in the lineup are sophFultz, came off the Texas bench to omores Dub Malaise (5-11, 13.4 hit his season high of 20 points in avg.), and Norman Reuther (6-6), the same game. 12.4) ; juniors Harold Denney (6-8, Besides Puryear (6-1, Sr.) and 15.6), and Glen Hallum (6-6, 12.8) ; Bradley will probably Larry Franks (6-6, Jr.), Mike THE CURRENT tabulation of Humphrey (6-8, Sr.) and Jimmy the rivalry started in 1940 shows Clark (5-9, Jr.). Texas in the lead, winning 14 of
Coach Gibson is expected to go the 24 games played, and the Coach Gibson is expected to go the 24 games played, and the only with two sophomores, two juniors sure thing about the change in this and a senior all averaging in the tabulation is that it will be
changed at 8 p.m. in the Coliseum.

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