Members of the Council: Betty Jeanne West, Peggy McIntosh, Margery Sauer, Jane Park, Margaret Strawn, Betty Ruth Johnston, Betty Ann Ford, Susie Small, Mardee Belding, Neva Frances Harrell, Betty Kennedy.

CO-ED ASSOCIATION

Governing the Co-ed Association, the Co-ed Council was lead by Betty Jeanne West this year. Other officers were Vice-President Peggy McIntosh, Secretary Margery Sauer, and Treasurer Jane Park. Membership is open to all women students enrolled at the college. Freshmen Convocation, which welcomes all new women students, is held at the beginning of each term. The club is responsible for the green socks and hair bows all freshmen must wear, and it conducts "Hell Week" which is climaxed on "Hi-Jinx Day." Charm School is held every two weeks, and highlighting all activities was the annual Co-ed Dance. Food for the "M Day" picnic was furnished by the association this year.

BETTY JEANNE WEST
President
Sitting on floor: Virginia Seawell, Rosemary Johnson, Connie Harrington, Jo Ann Waller.
Third row: Alma Pickens, Betty Wing, Betty Seawell, Neva Frances Harrell, Marion Vanderpool, Carolyn Hamilton, Joy Gallagher, Jane Bruce.

ELIZABETH TUCKER
President

Sidna, Kay, and Rosalie take time out to pose.
Active in both campus and civil affairs, the Zeta Tau Alpha Sorority has completed one of its most successful years. The sorority won first place with its victory float in the Homecoming Parade; capturing top honors in the campus drive for scrap metal, they aided the city campaign; one of the girls was crowned Salvage Queen. Each week a group voluntarily serves at Bundles for American and Britain, and rolling bandages for the Red Cross is another of the Zeta activities. Some of the outstanding honors won by Zeta girls are: president and vice-president of the Gold Diggers, president and vice-president of Alpha Chi, president and secretary of Varsity Singers, president of Panhellenic, president of Kappa Delta Pi, president of Association of Childhood Education, secretary of the Co-Ed Association, vice-president of Freshman class, treasurer of Newman Club, Freshman representative, Junior representatives, and Senior representative to the Co-Ed Council, as well as a representative to the student council. Three of the campus beauties are Zetas, Lois Hudson is Flowsheet favorite, Julie Mayo Band Sweetheart, Margaret Woods Queen of the Clubs, Mardee Belding Bond Queen, and Muriel Guinn is Sweetheart of Biggs Field. Four girls were named in Who’s Who, ten are in Alpha Chi, two in Alpha Phi Omega, and three in Sigma Delta Pi. Each week the Zetas have a luncheon and open house is held once a month for friends on the campus. At Christmas time the Zetas had their annual party for the orphans of the Southwestern Children’s Home and on Christmas Day an open house for all Zeta Tau Alphas. A dinner preceded the Co-Ed Dance. Founder’s Day was celebrated with Beta Nu Chapter of New Mexico A. & M. at a chuck wagon supper in the back yard of the Zeta lodge.
DELTA DELTA DELTA

Theta Psi Chapter of Delta Delta Delta has had another successful year. Beginning the fall term with some outstanding rush parties, twenty girls were pledged. Class elections were held and the Tri Deltas received freshman Class Secretary, Sophomore Representative to the Student Council, Vice President and Secretary of the Junior Class and Senior Class Secretary. Weekly luncheons for members, Open House for the campus Greeks, college organizations, and the Faculty were held as well as the annual Christmas dance and Christmas Vespers. Tri Delta favorite of the year was Lena Pearl Hall. Two of the college cheer leaders were Delta Girls; four members of Who's Who and member in Alpha Chi. The sorority won the Panhellenic scholarship cup for the highest average. The Girls of the Stars and Crescent aided in civic affairs by establishing the Blood Bank for the College of Mines and aided in school spirit with six girls in the drum corp and a drum majorette. Peggy Thurston was elected vice president of the student body and edited the school handbook.
First row: Anna Marie Kelley, Eloise Sunquist, Mary Edythe Kerr, Nellie Sparks, Mary Rheinheimer, Reida Roberts Stewart, Ellen Cobbs Adkins, Peggy Thurston.

Second row: Betty Ruth Johnston, Viola Hadlock, Mary Alice Morkin, Mary Virginia Davis, Jane Rudolph, Sue Lomax, Betty Jo Hardy, Lena Pearl Hall, Ruth Mann, Mildred Perrin, Colleen Hodges, Patsy Seamon.


Girls taking time out for a rest by the wishing well.

Ellen Mae Allen and Jeannette Young showing Jane Rudolph how to water.
CHI OMEGA

Chi Omega, largest national sorority on the Texas College of Mines’ campus, was outstanding in all fields of activities during the 1942-1943 year, having participated in both social and scholastic organizations. Betty Jeanne West was a school beauty, Sherry Stansbury a freshman favorite, Faith Taylor was College Sun Princess, Elaine Johnson was one of the yell leaders, and Cornelia Bynum secretary of the Gold Diggers. Chi Omega held the presidency of the Co-Ed Council and the treasurer and three class representatives to the council. Jane Park was elected spring term Secretary of the Student council and Maybelle Beahler was senior representative. Mary Jackson was Co-Editor of the Prospector and Betty Kennedy Society Editor. Vice-president and secretary of the Press Club and fall term president of I.R.C. were Chi Omegas. Chi Omega members were also to be found in the Pre-Med, Band, and A Cappella choir. Social activities were cut to a minimum this year and the girls concentrated on war work. The chapter adopted an eleven year old English girl refugee and send money each month for her support. At Christmas time the sorority filled fifty stocking for the bed ridden soldiers at Station Hospital. The girls also helped roll surgical bandages and sell war stamps and bonds. Outstanding in the informal social affairs were the monthly Java Jives given for the students on the campus. The Chi Omegas also entertained the women students on the campus with a tea in the fall. October 5 and April 5 of every year the Chi Omegas celebrate the fall and spring Elecsinian. Preceding the Co-Ed Dance, the Chi Omegas had a lavish banquet in a downtown hotel.
First row: Shirley Gillett, Cornelia Bynum, Winnie Fred Morris, Mary Alice Smith.
Last row: Maybelle Beahler, Margaret Mary Flournoy, Faith Taylor, Pat Conkright, Betty Jeanne West, Eleanor Greet, Kathleen Oechsner, Rachel Gaddy, Mollie Gossett, Azalie Roberts, Muriel Pyburn.
Those not in picture: Beverly Brown, Hazel Cooper, Loraine Guffey.

Girls getting some tips on Army life. Sisters enjoying some relaxing moments on front lawn.
Members: William Barnhill, Orris Barrier, William Battle, Francis Broaddus, Edward Casner, Raymond Collier, Jack
Coleman, William Edwards, Edward Knoblauch, James Mooney, David Waggoner, Shirley Abbott, John Gillett, Al
Adkins, Jack Wotipka, Edward Walsh.

PHI KAPPA TAU

The Alpha Psi Chapter of Phi Kappa Tau entered the first year of war with a depleted active chapter but with the addition of an outstanding group of pledges. David Waggoner, named in Who's Who, is doing a fine job as President of the Student Association. Francis Broaddus, basketball squadron member, was elected president of the Junior Class, and Johnny Gillett holds a freshman office. In the speech department Phi Tau had three men in the major play production and Bill Edwards is vice-president of Forensic. The fraternity followed its custom of having at least one social affair a month with picnics and informal get-togethers; highlighting this was a banquet held in the early fall in honor of the pledges. In keeping with the war effort, Alpha Psi chapter has contributed fifteen of its members to the army, navy, and air-corps, with the remaining members in the army, navy, or air-corps reserve.
Some of the Phi Kappas shoot the bull with Ann and Mary.

Skippy and Bill are a couple of Phi Kappas just taking it easy.

A bunch of the Phi Kappas in front of the Museum.

Bill and Ed are trying out some photography tricks.

RHO SIGMA TAU

The Rho Sigma Tau Fraternity has progressed rapidly to become one of the leading organizations on the campus due to the loyalty and spirit of both members and pledges has an extremely bright future. Under the sponsorship of Dr. B. Langston and Dr. R. G. Mers this group grew to be the largest social fraternity at the Mines. William Maraman, Harold Alexander, and Thurmond Williamson were accepted into Alpha Chi. Bernard Purdy and Robert Schumaker were chosen as Men of Mines, two members were awarded scholarships to large universities, and one was selected for Collegiate Who's Who. The members are active in student government, holding the office of Student Association Treasurer and many class offices. In athletics they have definitely ranked with the best and exceeded that with the winning of the Interfraternal Basketball championship. The fraternity was active socially this year, though its parties were modified to harmonize with the war effort. A great achievement has been the publishing of the fraternity newspaper which is sent to all members in the armed forces.

Bob, Bernard, Tom, and Byron take time out for a bull session.

Dr. Langston goes up and over at one of the Rho Tau's picnics this year.

Dr. Mers says a few words at his first Rho Tau banquet as co-sponsor to the members and the new pledges.
ALPHA PHI OMEGA

The Alpha Phi Omega fraternity, composed of engineering students, was founded in 1919 and is the oldest fraternity on the campus. Traditions and common interests have kept the members closely united. Probably the most unique initiation of all college fraternities is that of the APO. Initiates wear leopard skins, women’s apparel, red flannels, and various other outlandish costumes. Three members were listed in Who’s Who, the Fall and Spring presidents of Sigma Gamma Epsilon, president of the Scientific Club, president of the Inter-Fraternity Council, president of the Sophomore class, treasurer of the Junior class, Representative-at-Large for the Engineering Party were all Alpha Phi Omega’s. Officers were President Spencer Collins, Vice-President Richard Gerwels, Secretary-Treasurer William Raymond, Chaplain William Wotipka, E. M. Thomas is sponsor.

Members: Ann Burchell, Peggy McIntosh, Molly Bernard, Hattie Belle Calish, Anne Harwell, Margo Burchell, Alice Hearn, Martha Hearn, Sylvia Leib, Carolyn Jacobs, Carolyn Mayfield, Pearl Dehlinger, Marjorie Bryant, Rita McLaughlin, Margaret Boylan, Lucille Henderson, Mary Newell, Betty Kerr.

CO-ED LEAGUE

Still maintaining the title given it its first year of organization, "some of the more active and definitely beautiful independent women," the Co-Ed League has established its stability as a group on the Mines' campus. Because of an acute transportation problems brought about by gas rationing, the group has had to limit its activities to those conditions which exist entirely within the campus boundaries. Previous to this time, activities had been centered not only on the campus but in the city and Fort Bliss as well. Baskets were donated for the less fortunate at Christmas time and Thanksgiving. Usual outstanding participation in the social calendar of the school included teas, formal initiations, dinners downtown, and line parties. The group, holding maximum membership down to twenty in number, held its share of the spotlight at the college. It boasts All Mines Favorite, a Flowsheet beauty, Homecoming Football Queen, and two wearers of the Who's Who pin. Mrs. Louise Resley is the sponsor. Ann Burchell, president.
INDEPENDENT WOMEN

As usual the Independent Women were prominent in all fields of activity this year. They began the fall season with a chuck wagon supper for engineers and the Independent Men. The group enjoyed Christmas parties, an open house before the Co-Ed Dance, teas, and after-meeting get-togethers. With Joanna Woodrow as president, the girls filled stockings for the soldiers and distributed Christmas boxes to the poor. Among honors received by the girls were Bervette Williams as president of the band, and Barbara Mellen Flowsheet Favorite.

Joanna Woodrow
President
Members: Arcelito Armijo, Corrie Barger, Arlene Beahler, Mary Blakely, Ann Blaugrund, Dixie Boling, Minnie Broem, Mary Bruce, Ann Burchell, Cornelia Bynum, Hattie Bell Calisch, Dorothy Connolly, Jeanette Cooper, Ruth Curtis, Mary K. Dalton, Mary Virginia Davis, Betty Dyer, Mary Jane Edge, Phyllis Farquar, Katie Sue Fogle, Betty Ann Ford, Joy Gallagher, La Von Gifford, Shirley Gillett, Mollie Gossett, Betty Graham, Dorothy Hahn, Lena Pearl Hall, Margaret Hammond, Lena Hammond, Betty Jo Hardy, Alicia Hatchett, Tess Hebron, Molly Himel, Colleen Hodges, Carolyn Jacobs, Anna Marie Kelly, Nimrie Klink, Carolyn Lee, Peggy McIntosh, Rita McLaughlin, Joy McKeech, Mary Maveety, Betty Maxon, Betty Mueller, Jean Nelson, Gayle Norton, Dorothy Oberkamp, Betty Oppenheimer, Gracie Priest, Dorothy Ann Raymond, Mary Alice Reavis, Betty Rosenberg, Judith Roth, Margery Sauer, Gene Stevens, Marie Stevens, Carolyn Walker, Ann Waller, Betty Woodard, Joanna Woodrow.

GOLD DIGGERS

With their usual pep and enthusiasm the Gold Diggers were on hand at all the football games doing more spectacular stunts between the halves. A novel idea of singing while in formation was inaugurated and successfully carried out. The membership is limited and is an honor sought by all girls on the campus. The group, with Molly Himel as president, led the school in the sale of bonds. Combining forces, the band and Gold Diggers gave a dance welcoming the boys of other colleges now stationed at Ft. Bliss. The first of its kind, it was a huge success with all the student body participating. Ending the season with a large picnic, the Gold Diggers were again one of the most outstanding organizations on the campus.

MOLLY HIMEL
President
COLLEGE PLAYERS

Continuing their activities, the College Players, with president Bob Tappan, held initiation for eighteen new members in September. The fall production "Arsenic and Old Lace," running two nights, proved to be another huge success. Several plays were given at Ft. Bliss recreation halls under the direction of Mrs. Ball. Christmas Open House was held at the Y. W. C. A. and new Alpha Psi members were announced. Guest artist at this party was a Metropolitan Opera singer stationed at Ft. Bliss. Stage arrangement, lighting, make-up, and business management were studied at regular meetings of the organization.

Although the club has not been as active as in past years because of gasoline rationing and shortage of tires which has curtailed trips, the organization has concentrated its efforts locally. Initiation was held at the first of the year in Betty Kennedy's home. They entertained at William Beaumont Hospital and have conducted impromptu speech contests among themselves. Forensic will take an active part in the Red Cross Drive this year. Charles Steen is president.

PRE-MED CLUB

Specializing in intra-murals this year, the Pre-Medic Club accomplished its usual goals and added sports to its schedule. The football team fought its way to victory to become school champs, while the basketball and track teams followed up with outstanding ability. The purpose of this group is to create and continue interest in Pre-Medic work; it was carried out at semi-monthly meeting, where the Pre-Meds listened to lectures by local doctors, specialists in various fields. Members attended autopsies and watched operations at City-County Hospital. Club members donated blood to aid the City-County Blood Bank. The Club is sponsored by Drs. Berkman, Jenness, and Lake. The membership has increased considerably due to girls new interest in nursing and technical laboratory work. The club followed their business meetings by a social hour and sponsored picnics and parties as well.
BAPTIST STUDENT UNION

Among the newer college clubs, the Baptist Student Union has proved very valuable as it has filled the need for a strong organization for Protestant students on the campus. It has maintained a balanced, progressive plan of activities under President Reida Roberts Stewart. The group gave all the Army and Navy boys living in the dorms Gideon Testaments. In the fall a chuck wagon supper was held; a skating party in the spring, and a Christmas Student night was enjoyed by the B. S. U.'s officers.

Officers: Reida Stewart, President; Joanna Woodrow, Enrollment Vice-President; Mary Maveety, Social Vice-President; Pete Terwey, Devotional Vice-President; Dorothy Hahn, Secretary; Jess Gomillion, Treasurer; Bruce Brooks, Publicity Director Magazine Representative; Carrie Lee Vickers, S. S. Representative; Ellen Adkins, B. T. U. Representative; Mary Ellen Woll, Y. W. A. Representative; Rev. Roy S. Hollman, Pastor Advisor; J. F. Williams, Faculty Sponsor.

REIDA ROBERTS
President
A CAPELLA CHOIR

GLEN JOHNSON
Director

CONSTANCE
HARRINGTON
President

The Mines A Capella Choir, numbering thirty-eight members, had a full year of varied activities. Under the direction of Glen R. Johnson the choir developed a repertoire including all types of music fromPalestine to contemporary composers. The choir contributed much of its time to the war effort when, during the fall semester, a Victory Concert was given in conjunction with the Mines Band for the sale of War Bonds. On frequent occasions, entertainments were given for the armed forces at Fort Bliss and William Beaumont General Hospital. For these programs various student soloists and ensembles were used; among the most popular of which was the Girls Trio—Lila Franklin, Jackie Stewart, and Beatrice Dennis. Highlight of the year’s activities was weekly broadcasts over Station KTSU. These programs, which presented student soloists and Southwestern artists, were student arranged and student directed. Featured music for the broadcasts was patriotic and Southwestern folk music. Social activities included picnics and a dance given in conjunction with the Band and Gold Diggers. Officers for the year were President Constance Harrington, Vice-President and Publicity Manager Knight Baker, Secretary Betty Dyer, and Treasurer Barbara Mellen.

Members: First row: Margaret Boylin, Berthe Williams, Natalie Boylin, Suzanna Small, Phyllis Parquear, Jo Ann Waller, Helen Gault, Margery Sauer, Dixie Boling, Barbara Mellen.
Third row: Ollie Panes, Joe Reissman, Fred Sitton, Harry Martin, Charles Shadle, Maurice Blaugrund, Garcia Nuñez, Raymond Manker, Bruce Brooks, Byron Autrey.

Not in picture, Constance Harrington, Betty Ruth Johnson, Knight Baker, and Bill Saffold.
The Texas Mines' Band consisted of sixty members, including the Drum Corps at the beginning of the fall semester. Due to transportation difficulties there was no football trip; however, the Drum Corps and Cornet Trio went to Chihuahua City for the Mexican Independence Day celebration. The occasion was one highlighting the period of Pan-American Good Neighborliness. Programs in assembly and two concerts were given during the fall. One, a Victory Concert, was held in Liberty Hall; the other was given jointly with the A.A.T.C. Band of Fort Bliss in the Scottish Rite Cathedral. Due to the fact that many of its members were called into the service of the armed forces in the Spring Semester, the band was reduced to half its former size. To finish the years activities, small ensembles and solos were presented with the A Capella Choir in a series of weekly radio broadcasts.
SCIENTIFIC CLUB

One of the oldest organizations on the campus, the Scientific Club is generally known among the Academics as a political organization. The club's aim is to promote engineering and engineering traditions among college students. "St. Pat's," "M" Day, and "The Hard Luck Dance" are among the most celebrated traditions. Bean feeds precede lectures, moving pictures, and general meetings. Tex Ashby is president. Membership is open to all engineering students.
The PROSPECTOR was reduced in size this year from a seven column to a five column tabloid, due to wartime rationing of newsprint. Rationing in size did not affect rationing in quality, however, for the paper this year showed great improvement over pre-war papers.

For the first time in the history of the school two girls, Mary Jackson, and Lace Kitterman, co-edited the PROSPECTOR.

Bruce Brooks, business manager, did a good job on the business end, even if he did give the staff a few headaches by filling the paper with ads. Charles Manker, spent his second year as sports editor, and had a large following who read his page.

Betty Kennedy, society editor, did a nice job on the society page and her column, Miner Miss, was eagerly read every week.

Orris Barner, took over the job of managing editor, during the second semester and Alene Marston was feature editor.

This year the PROSPECTOR staff organized into a Press Club which was an active social group.
DOCTOR BERKMAN
Director of Boy’s Dormitory.

DORMITORIES

Comfortable, spacious rooms in Benedict and Worrell Halls make out of town students feel that the dormitories are really homes away from home. After meals and during the evenings residents of the two halls gather in the lounge of Benedict Hall, to dance, play cards, listen to the radio, and talk. Birthdays, Halloween, and Valentine parties were held. The dormitory residents participated in all campus activities, and living in each of the halls were campus leaders, beauties, scholars, and social lions. Miss Helen Deathe is Director of the Dormitories, assisted by Miss Zazle Kirkpatrick and Mrs. J. Ramsey.

Vi, Wanda, Neva and Kay gather to listen to jive records.

MRS. HELEN DEATHE
Director of Girl's Dormitory

GIRL'S DORMITORY
Benedict Hall: Margaret Arrington, Marian Bainbridge, Betty Barry, Mary Jane Booker, Mary Katherine Dalton, Betty Delany, Peggy Fortner, Wanda Jean Garren, Neva Frances Harrell, Elvira Hayter, Violet Johnston, Betty Jo Kerr, Betty Jean Kellingsworth, Frances Kinard, Virginia Lane, Mary Maros, Julia Mayo, Mary Newell, Helen Ringland, Betsy Robinson, Mary Ryan, Alice Sproul, Sherry Stansbury, Rosalia Villa, Mary Louise White, Flo Brandenburg, Rosemary Butler, Ethel Jones, Mary Segulio, Eloise Sundquist.
Charles Manker, Peggy McIntosh, Kelly Hunt, Lois Hudson, Betty Dyer, Margery Sauer, LaVon Gifford, Joy Gallagher, Helen Fryer, Mary Ellen Fuller, Virginia Smith, Marion Vanderpool, Betty Jo Hardy.

MARGERY SAUER
Copy Editor

CHARLES MANKER
Sports Editor

BETTY DYER
Organization Editor

BETTY JO HARDY
Managing Editor
Due to the tremendous shortage of film, paper, and students, it is a surprise to us all that this miniature Flowsheet was ever assembled.

We started out with Kelly Hunt as editor, Louis Vaughn as Business Manager and Jack Chapman as his assistant, but Uncle Sam came to the rescue when Jack and Louis left for the Armed Forces. Because Betty Dyer left town for a while (Arkansas and Washington for reasons which we won’t mention) the organizations were almost omitted. All Charlie Manker, who was Sports Editor did, was complain because he didn’t have a big picture of himself in the Prospector section and a bigger one for the Flowsheet. Kelly Hunt was the big cheese—Editor, Assistant Editor, Business Manager, and awfully bossy, wasting more time than anyone by his continual conversations and flirtations. Barner and Shadle succeeded in not only having fights with the night watchman but shooting some wonderful snapshots, although our editor says they’re stinky. (He was just talking as usual, but he did admit that the Flowsheet couldn’t have been published without their continual efforts). Margery Sauer, Copy Editor, worked harder than anyone so she said, with the help of Betty Maxon, assistant copy editor. Lois Hudson had the easiest job in the whole bunch looking at beautiful girls—Feature Editor. Blame Peggy McIntosh if your picture is in the wrong section.

A lot could be said about the remaining stuff but on thinking it over, we’d better just give their names: Marion Vanderpool, Virginia Smith, Mary Ellen Fuller, Helen Fryer, LaVon Gifford, Joy Gallagher, and Bob Mings.

P. S.—The faculty section is not in because no film was available, and our only serious thought in this write-up is that we are sincerely sorry.

—The Staff.

Kelly Hunt
Editor

Oris Barner
Photographer

Peggy McIntosh
Class Editor

Lois Hudson
Feature Editor

Red Shadle
Photographer