

Sans Souci To Have Annual Gypsy Dance

San Souci, women's social club, will hold its annual Gypsy dance Saturday, April 19, from 9-12 p. m., in the Lubbock hotel. Karl Hansen's orchestra will play.

Members, pledge and dates are: Martha La Roe, Jack Hinchey; Lam McKay, Lamar Jackson; Sara Davis, John McClarty; Joan Proudy, Darrell Carpenter; Jane Parsons, Winston Roberts; Kay Parrish, Bryan Miller; Betty Weaver, Pat Christal; Mary Christian; Charles Lulling; Sylvia Whitacre, John Hampton; Jean Eisenberg, Charles Kelly; Pat Vasen, Jim Simpson;

Elizabeth Howard, Marson Hawkins; Panze Butler, James H. Robinson, III; Jean Holmes, Boob Macina; Jean Holt, Vic Jury; Ruth Austin, Bill Crawford; Emma Young, Gene Collins; Virginia Leonard, Ardis Barton; Pat Lively, Bill Puryear; Glenna Williams, Bud England; Nancy Stiles, Cecil Lang; Alice Meadley, Carl Young; Mary Ann Raley, Ellison Hitt;

Ann Webb, Ralph Wild; Mary Ann Dykes, Duncan Ellison; Jo Rae Watson, Keeton Brazile; Nina Hickman, Jack Nesbit; Marion Bain, Doug McCoy; Marion Donaldson, Don Furr; Elaine Head, Glen Ivy; Sissy Harris, Orville Alderson; Pat O'Neil, Dale Thut; Pat Pritchard, J. C. Bartlett; Beryle Nowlin, Tom Hassell; Carolyn Cole, George Ez;

Alice Woolsey, Terry Wilson; Mary Frances Brashear, Allen Ater; Irma Ratliff, Charles Bussell; Dorothy Barnett, Bob Brandon; Dorothy Carmack, Cabot Dysart; Betty Sullivan, Bob Carr; Gloria Caraway, Bill Kincaid; Frankie Robbins, Ed Whiteside; Jo Ann Morgan, Gene Thomas; Marjorie Moorehead, George O'Brien; Sue Ann Roberts, E. L. Derr; Nelle Hagan, Murray Gay; Rose Nell Larson; Bud Enoch.

Kennedy, Hughs Chosen Winners Of Tech Rodeos

Billie Kennedy of Post was named winner of the women's sponsor contest of two all-college rodeos held Friday night and Sunday afternoon in commemoration of All-Western days at Tech.

Had not inclement weather caused postponement of the second performance from Saturday afternoon, she would have been crowned rodeo queen at an all-college dance Saturday night.

Eighteen girls were sponsors. The winner was chosen on basis of horsemanship and dress.

Edd Hughs of Springfield, Colo., was named best all-round cowboy. He placed in bareback bronc riding, Friday night, Jack Buchanan, Big Spring and Sunday, Bob McGee, San Angelo; saddle bronc riding, Friday night, Bob Mendenhall, Iowa Park and Sunday, Rich Miller, Fluvanna; bull riding, Friday night, Bob McGee and Sunday, Delbert Lewis, Dumas; ribbon roping, Friday night, H. G. Bedford, Midland, with time of 26 seconds and Sunday, Tom Kingsberry, Santa Anna, with time of 27.2.

Bell calf roping, Friday night, Tom Kingsberry, Sunday, Frank Miller, Fluvanna; calf roping, Friday night, Leon Jones with time of 33.8 and Sunday, Guy Cowden with time of 30 seconds.

In the sponsor contest, Patsy Jones of Fluvanna was second, and Bonnie Jean George of Jacksboro and Helen Calcote of Rankin tied for third.

F. A. Wade Says Antarctic Area Strategic To US

"The Antarctic continent will probably be of strategic importance to the United States in the future," declared Dr. F. Alton Wade, associate professor of geology at Miami University, Oxford, Ohio, in an interview at Tech Tuesday night.

Dr. Wade spoke Tuesday night in the Engineering auditorium under the auspices of the Department of Geology on "Antarctic, Past, Present and Future." He served as a geologist on the second Byrd Antarctic expedition, 1933-35, and was senior scientist and unit commander of the United States Antarctic service expedition, 1939-41.

Should the Panama canal be destroyed, he pointed out, most United States shipping between the Atlantic and Pacific oceans would have to go around Cape Horn. Tierra Del Fuego, at the southern tip of South America, and Palmer peninsula, on the northern coast of Antarctica, could control this shipping route.

Dr. Wade emphasized the importance of the Antarctic regions as a location for weather stations. The influence of Antarctica on weather in the southern hemisphere has a definite effect on world trade, he said.

The geologist mentioned the possibility of finding radio active ore and oil in the South Polar region, although neither of these resources have yet been discovered. However, he pointed out, some four million square miles of the glacier covered continent are as yet unexplored.

The Antarctic could be inhabited by people, Dr. Wade explained, but food and other necessities would have to be imported. The only plants found on the continent are mosses and lichens, with a few flowering plants and grasses in the northern section of Palmer peninsula.

The chief accomplishment of the recent Antarctic expedition, according to Dr. Wade, was the exploration and mapping of areas of the continent. At present, he added, about 1,500,000 square miles out of 5,500,000 have been explored and mapped.

Double T Assn. Gives Semi-Formal

Double T association will hold a semi-formal dance Friday, April 18, from 9-12 p. m. in the Lubbock hotel. Karl Hansen's orchestra will furnish the music.

Members and dates are: Thame Amoret, Jean Schuler; Hewitt Allison, Jane Lawson; Jack Walker, June Stine; Bill Kelley, Maye Mitchell; Joe L. Thompson, Ellen Wise; Donald Orr, Ann Bates; Johnny Birdwell, Martha Brechen; Gene Hardey, Joe Ann Bailey; Jim Humphreys, Martha Harris; J. R. Calahan, Sue Sloan; James Reed, Jean McGregor;

Warren Cudd, Kathryn Parrish; Freddie Brown, Joan Nislar; Vernon Ray, Chris Jones; Joe Smith, Delphine Porter; Ralph Earhart, Lucile Burns; Ernest Hawkins, Virginia Broyles; Costin Buffkin, Beverly Wright; Frank Ottmers, Jackie Matthews; Douglas McCurry, Kate Moore; Cecil Norris, Eville Hill; Floyd Lawhorn, Tillie Smith;

Clyde Black, Joan Hamilton; James Gemell, Johnnie Flowers; Messrs. and Mesdames Russel

WOMEN'S BASKETBALL

The five women's social clubs open the basketball season Monday, April 21, with their annual inter-club tournament. Two games will be played each afternoon Monday through Friday at 5:30 on the fields west of the college gym. The schedule of games is:

Monday: D. F. D., Las Vivarachas; Las Chaparritas, San Souci.
Tuesday: Las Chaparritas, Ko Shari; D. F. D., San Souci.
Wednesday: Ko Shari, D. F. D., San Souci; Las Vivarachas.
Thursday: D. F. D., Las Chaparritas; Las Vivarachas, Ko Shari.
Friday: Las Chaparritas, Las Vivarachas; San Souci, Ko Shari.

Birdwell, Roy Williams, Ted Moss, Clyde Hall, Ralph Geddie, George Zoller, Leete Jackson Ed Robnett, R. W. Moyers, Roland Nabors, M. J. Crow, William Banks, James Evans, E. Whaley Gillenwater, Roger Smith, Charles Reid, Jay Kerr.

Special guests are: Coaches and Mesdames Dell Morgan, Polk Robinson, Morley Jennings.

The Engineering Show will be open to the public from noon to 10 p. m. on April 18-19.

Seniors To Select

Senior gift to Tech will be selected at the class meeting Tuesday, April 22, at 5 p. m. in Ad 220, Orville Alderson, class president, said Wednesday. The decision was postponed last week because of limited attendance, but a selection will be made Tuesday regardless of attendance, Alderson said.

Annual Senior Picnic will be held at MacKenzie Park May 31, during commencement week. Members of the picnic committee are Maxine Harp, chairman, Betty Renner, Lib Schmidt, and Barbara Bedford.

Suggestions for the senior gift include: electrical score board for the gym; portable public address system; signs at campus entrances; or additional lighting for the campus. Over \$500 is available for the gift, according to Barton Willingham, business manager of the Senior Carnival.

RODEO ASSOCIATION

The Texas Tech Rodeo Association is sending seven students to Abilene today to represent Tech in an intercollegiate rodeo to be held April 18 and 19, says Cecil Horne, publicity director.

The students making the trip are: Bob Magee, San Angelo, Edd Parrott, Midland, Guy Tom Cowden, Hughes, Springfield, Colo., Glenn Midland, Tom Kingsberry, Santa Anna, Hilory Bedford, Midland and Marvin Frank Miller, Fluvanna.

Two EE's Hope Car Will Run

After a six year rest, there is hope that the radio-controlled car begun in 1941 will be cool enough to run in this year's Engineering Show.

Built six years ago by Bill Rosser and Neil Clark, the car ran a few minutes in the 1941 Engineering Show, but stopped because the motor became too hot.

Bill Rosser, senior E. E. of Cleburne, and Jack Ball, sophomore E. E. of Touston, resumed work on the vehicle a month ago in order to present it in the 1947 show.

Constructed on an original circuit design, the car has two frequencies, one to control the backward and forward movement and another to control the side movements. As yet, Rosser and Ball have not determined just which frequency controls each of the movements.

The driving motor consists of a model "A" generator, and the steering motor, a part from a pinball machine. All parts have been operated separately, but the task underway is combining the power. This is the first experiment of this type made by Rosser or Ball and the outcome is still a mystery. The operation of the car unsuccessfully tried in 1942.

Engineers--

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tories, according to Will Gillett, departmental superintendent of Lubbock. Exhibitions in the auditorium will include properties of liquid air, fireless cigarette lighters, color transfer through a wire, a glass distillation column showing distillation of petroleum, an ammonia fountain, and fluorescent chemicals of various properties.

The department of Geology and Petroleum Engineering will feature a working model cable tool drilling rig, well cores from various depths, cross sections of oil veins and geologic formations and a collection of fluorescent minerals. Jesse George of Lubbock is department superintendent.

Exhibits for the department of Architectural Engineering, with Lee Stuart of Weatherford as superintendent, will consist mainly of departmental laboratories, through which visitors will be conducted to observe the various phases of architectural and commercial design.

The division of Military Science and Tactics will feature exhibits of the air force, signal corps, and army engineers, including assorted air corps equipment, various types of field communications, radio mine detectors and a display of weapons. A "Bazooka" will among the weapon display, according to Edgar A. Smith, superintendent of Lubbock.

The department of Physics will offer exhibits and demonstrations of the scientific principles employed by engineers, with radio vacuum tubes, spectroscopes used in analyzing compounds, polarized light exhibits and Geissler tubes. James Archer, superintendent of Anson, has announced that the department will feature trick exhibits for the entertainment of visitors.

Hassell has announced that there is no admission charge, special parking space will be provided for visitors, and guides will be posted to direct them to the parking areas.

Stangel Gives College Highlights During Year At Aggie Club Banquet

The Aggie Club held its tenth annual banquet Tuesday night at the Lubbock Hotel with 175 guests and Aggies attending. Among the honored guests were President and Mrs. Whyburn, Dr. and Mrs. Clifford B. Jones and Deans of all the divisions of the college.

Dean W. L. Stangel, of the Division of Agriculture gave some highlights of the college and especially the Aggie school during the past year. He gave special praise to Dr. and Mrs. Clifford B. Jones for starting the fire that brought Tech its new football stadium. Stangel then proceeded to pay tribute to Nathan Allen, winner of the International Judging contest held in Chicago, and H. G. Sprawls, top collegiate judge of Brown Swiss Dairy Cattle at the Dairy Cattle Show held in Waterloo, Iowa, last fall.

Earl Sears gave a list of the outstanding accomplishments of the Aggie Club for the present year. George Wilson acted as toastmaster and Harold Eastland, club president, gave the welcoming address.

MUSEUM GETS PAINTING

"Moonlight", an egg tempera painting by Peter Hurd, New Mexico cowboy artist, has been presented to the Art Institute by Mrs. Roscoe Wilson of Lubbock, stated F. A. Kleinschmidt, director of the Institute. The picture is one of the group by Hurd which was on exhibition at the Museum during the past winter.

Kleinschmidt added that two other Hurd paintings also had been purchased by the Institute. They are "Winter Dawn" and "Rivers at Twilight", wash drawings in black and white.

SPRING PLAY FESTIVAL

The Alpha Eta Chapter of the National Society of Wesley Players is presenting a spring play festival tonight at 7:30 in the chapel of the First Methodist church, according to Mildred Young, publicity director. Two one act plays will be given: "The Strange Gate," a drama directed by Dorothy White and "All On a Saturday Morning," a college comedy, with Ada June Magee as director.

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