



Drs. Bill Harris (left) and Dick Davison of TAMU have developed an auto conversion kit that allows them to start the car with gas then switch in a few miles to methanol which can be made from renewable resources such as garbage, sawdust, or any organic material and can also be conveniently made from coal. This solves problems previously associated with methanol use in conventional cars. The flowers in the background symbolize the fact that it is an extremely clean fuel that burns without smoke. See story page 1

Panel takes action on bikes parked on ramps

The University Traffic Panel has recommended that any bicycles found parked on a ramp for disabled persons be impounded by the University Police.

The Panel reached its decision after lengthy discussion of the pedestrian-bike conflicts that have increased with the steadily rising enrollment.

Consideration was also given to the proposal that bikes not be allowed on sidewalks during peak times of congestion, but it was felt that the new bicycle paths would soon be ready and that this measure would be unnecessary.

In other action by the Panel, a

recommendation was made calling for the blocking of Houston between the entrance to Parking Lot 32 and Ross.

The Panel felt that this area was extremely hazardous to the pedestrian, and that until it could be closed permanently as prescribed by the Long Range Plan, existing planters should be used as a temporary measure. This recommendation, should it be accepted by the administration, would become effective after the second summer term had ended.

Campus Security Chief, O. L. Luther then reported that 125,000 dollars in traffic violations had been

collected in the last academic year. Of this figure there had been 344 moving violations at 10 dollars each, and 16,330 non-moving violations at five dollars each.

Luther further noted that an additional 50,000 dollars in fines had yet to be collected.

The panel was also informed that with the installation of an additional 2,000 bicycle racks over the summer, the campus would have approximately 3500 racks. However, Chief Luther noted that there were some 4,000 bicycles registered on campus last year and an approximate unregistered total of another 3,000.

Power plant more than meets needs

Continued from p. 1

The university's water production began early (again, records and remembrances are scarce), and around the turn of the century there were several water wells located in the field diagonally across the street from the now existing Zachry Engineering Center. These wells ranged in depth from 500 to 1500 feet with most being in the area of 1000 feet.

One of the wells was said to have excellent drinking water, but the rest seemed to have a high sulfur content. All water had to be aerated in large spray ponds to rid it of the foul-smelling hydrogen sulfide. Because of a lack of good water in sufficient quantity, somewhere around 1940 the university began purchasing water from Bryan.

This was done until 1951, when A&M installed its own water supply source, pumping stations, transmission lines and storage reservoirs. These wells were dug

about eight miles northwest of the campus. Today there are nine wells located in the field which is just northeast of TAMU's Research Annex off Highway 21.

The water is pumped from the wells and stored in two 2,000,000 gallon water tanks located at the intersection of Finfeather Road and the F&B Road. The water tower recently completed on the main campus has a capacity of 2,000,000 gallons.

The physical plant has the capability of supplying 18,000,000 gallons of water a day. Current usage is in the general area of 5,000,000 gallons per day. This capability should give A&M a firm water supply for many years.

The present wells show promise of producing water for many years and because of the superior quality of the water, the treatment costs are drastically reduced.

A waste water treatment plant located near Easterwood Airport

was completed in 1970. The plant is capable of handling 2,000,000 gallons of waste water a day. Plans are now being formulated to expand this facility because of the rapid student growth at TAMU. The new plant was designed and located to provide for convenient expansion.

The central power plant is fully operational with five men working a shift.

As a result of sky rocketing fuel costs, power production costs have risen dramatically over the past two years, with much greater increases expected over the next three years. The cost per unit of power has escalated from one cent to three cents in the past three years.

There is no profit associated with the physical plant. The state pays the utility costs for all educational facilities. Dining halls, dorms, athletic facilities, the laundry and research labs are billed monthly for their utilities.

The Battalion

Opinions expressed in *The Battalion* are those of the editor or of the writer of the article and are not necessarily those of the university administration or the Board of Directors. *The Battalion* is a non-profit, self-supporting enterprise operated by students as a university and community newspaper. Editorial policy is determined by the editor.

LETTERS POLICY

Letters to the editor should not exceed 300 words and are subject to being cut to that length or less if longer. The editorial staff reserves the right to edit such letters and does not guarantee to publish any letter. Each letter must be signed, show the address of the writer and list a telephone number for verification.

Address correspondence to Listen Up, *The Battalion*, Room 217, Services Building, College Station, Texas 77843.

Members of the Student Publications Board are: Bob G. Rogers, chairman; Dr. Gary Halter, Dr. John Hanna, Roger P. Miller, Dr. Clinton A. Phillips, Steve Eberhard, Don Hegi and John Nash Jr.

Represented nationally by National Educational Advertising Services, Inc., New York City, Chicago and Los Angeles.

The Battalion, a student newspaper at Texas A&M, is published in College Station, Texas, daily except Saturday, Sunday, Monday, and holiday periods, September through May, and once a week during summer school.

Mail subscriptions are \$5.00 per semester, \$9.50 per school year, \$10.50 per full year. All subscriptions subject to 5% sales tax. Advertising rate furnished on request. Address: *The Battalion*, Room 217, Services Building, College Station, Texas 77843.

The Associated Press is entitled exclusively to the use for reproduction of all news dispatches credited to it or not otherwise credited in the paper and local news of spontaneous origin published herein. Right of reproduction of all other matter herein is also reserved.

Second-Class postage paid at College Station, Texas.

MEMBER

The Associated Press, Texas Press Association

Editor James Breedlove
Sports Editor Mike Bruton
City Editor Jerry Needham
Campus Editor Karla Moutten
Photo Editor Tom Kayser

ENGINEERING & OFFICE SUPPLIES

We have the most complete line of Drafting & Architectural supplies in this area.

Large stock of collegiate materials, transfer lettering, and art supplies.

Prompt & courteous service.

Special discount prices for students & faculty.

Two Great Stores to serve you:

25th & Sims
Bryan

Redmond Terrace Shopping Center
College Station

Brazilians giving TAMU the bird

Brazilian and Texas A&M researchers have joined in a hands-across-the-water project involving poultry products technology and marketing.

The Federal University of Minas Gerais is joining with TAMU in a cooperative research, extension and teaching program.

Two scientists from the Poultry Science Department—Dr. F. A. Gardner of the Texas Agricultural Experiment Station and Dr. D. B. Mellor of the Texas Agricultural Extension Service—are presently in Brazil disseminating information on Texas marketing and re-

search in seminars and workshops.

They are also investigating potentials for future joint research in marketing and technology between the Brazilian and American schools.

Several Brazilians have graduated from the Poultry Science Department. One, Dr. Egladson J. Campos, now directs research at the Federal University Veterinary School.

The Texans are also expected to talk turkey with the Brazilians since Brazil has no turkey production of its own and offers a potential for Texas turkey products.

Campus briefs

Karate classes begin

An introductory course in basic karate began Tuesday, June 10, for Texas A&M University faculty and staff members. It is offered by the Tae Kwon Do Club as a new exercise and physical fitness program.

Meetings will be in G. Rollie White Coliseum on Tuesdays and Thursdays from 12 noon to 1:30 p.m. The meeting time is flexible for those who must return to work by 1 p.m.

More details are available from Steve Powell or Charlie Senning at 823-7936. They hold second degree and first degree black belts, respectively.

The club is recognized by TAMU.

R.V. leaders named

Texas A&M's centennial year leadership of the state's oldest student organization will be headed by Stewart W. Gregory of Centerville.

Gregory and seven other Corps of Cadets seniors will serve as officers of the Ross Volunteers.

Leading the select company in 1975-76 with Gregory will be David Hackemeyer, executive officer from Lynchburg, Va.; David Buttery, first sergeant, Lampasas; platoon leaders Rob Urban, Dayton; Steve White, Houston and Tommy Morris, Irving.

Also, Larry Teverbaugh, operations officer, Texas City, and Bobby Shoemate, administrative officer, Edna.

AVMA to hear Houston coroner

Dr. Joseph Jachimczyk, coroner for Houston-Harris County, will speak to the student chapter of the American Veterinary Medical Association at Texas A&M University Thursday (June 5).

His program is at 7:30 p.m. in room 201 of the Veterinary Medicine Science Building on the TAMU campus.

TEXAS CANOE TRAILS, INC.

a system of canoe and kayak camps on —

RENTAL RATES*
One day — \$15.00
Two days — \$26.00



UPPER GUADALUPE
LOWER GUADALUPE

FOR RESERVATIONS —

Contact your local booking agent:

Don't hassle with transporting equipment. Let T.C.T. be waiting for you at the canoe camp. *Rental fee includes canoe, paddles, life jackets, and shuttle service.

CANOE, LTD.
Dr. Mickey Little
1212 Berkeley
College Station, Tx
(713) 846-7307

(clip & save)

Talk with a Professional to be sure.



MICKEY E. LEA 822-1559

The word "professional" is reserved for those men whose actions are wholly devoted to the best interests of their clients. This builds the bridge so vital to any financial relationship: trust.

If you are considering life insurance call a professional, Mickey Lea . . . and be sure.

Jefferson Standard

3200 So. College Ave.
P. O. Box 3667
Bryan, Texas 77801

margo's la mode

manor east mall.

Special!

8.99



Leather sole and uppers... white or bone.



BLACK & WHITE BLENDED SCOTCH WHISKY

Black & White® Blended Scotch Whisky, 86.8 proof, ©1974, Heublein, Inc., Hartford, Conn.

SPECIAL SALE

Dual



DUAL 1225 w/
-base
-Pickering elliptical cartridge
\$139.95



SOUND CENTER

3806 A Old College Rd
next to Triangle Bowl

TONIGHT ONLY — BEER BUST

On Our Patio Terrace



(AS LONG AS IT LASTS)

Put on your levis, t-shirts, whatever and come on out to

TOMMY HILL & TEXAS CRUDE

Nightly through June 29

BEER ON THE HOUSE

7:30 till ???

Earlana's

CROWN & ANCHOR

5 minutes from Texas Ave. on Hwy. 30