

Plant, mine creating town growth

Students help with towns' plans

By Michael Raulerson
Battalion Reporter

Community leaders in six small Central Texas towns will have help from Texas A&M University graduate students in coping with a population influx that will result from the construction of the Limestone Electric Generating Station and the Jewett Mine.

Growth from construction and eventual permanent employment by the plant will affect Groesbeck, Fairfield, Mexia, Buffalo, Jewett and Teague. The towns are all within a 30-mile radius of the plant.

Six graduate students are working on the plans to help cope with the growth. Each student is responsible for one of the towns, Alfred Chai, a graduate student in urban and regional planning and project coordina-

tor, says.

The students collected data on existing conditions in each town and set goals and objectives with assistance from the people in the towns. The students later will develop alternative scenarios for the townspeople to consider, Paul McGregor, a student in the planning department responsible for Fairfield, said.

Other students involved in the program are Narra Smith Cox — Groesbeck; Lee Scott — Mexia; Cameron Walker — Buffalo; Jim Quirk — Jewett; and Don Uram — Teague. Tim Campbell and Guillermo Moreno are in charge of graphics.

The students hope to have the plans, which were started this summer, completed by late December, Chai said.

The plans will cover major elements such as housing, land

use, transportation, community facilities such as sewage treatment and utilities available now and those needed in the future, Chai said.

"Services may not be enough to serve new people," Chai said.

Gathering the information for the base was tough because some of the towns had incomplete records of past planning, Chai said.

Three companies that will be involved in the operation of the power plant are providing the funds for the plans. Northwest-

ern Resources, will mine the lignite for the plant, Houston Lighting and Power will operate the plant, and Utility Fuels Inc. will transport the coal to the plant.

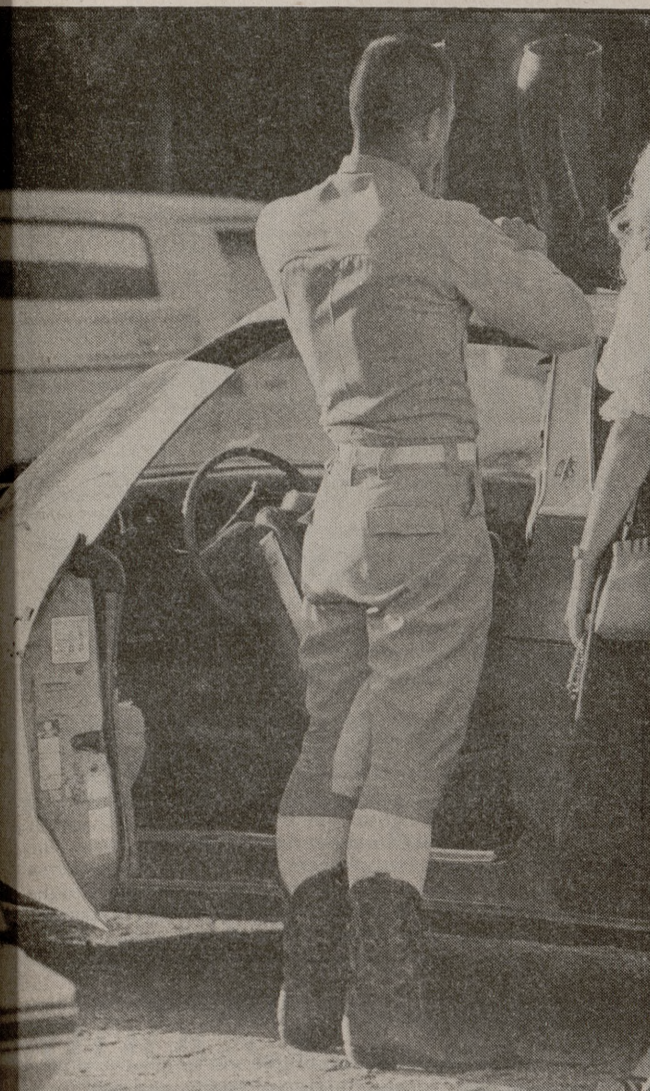
The three companies came together to sponsor the grant, James Gardner, a professor in the urban and regional planning department, said.

The companies could see a need for guidance for the communities due to the changes arising from construction of the

plant, Gardner said.

The department has a community planning project every semester, Gardner said. This project is "unique in that there are six towns being done at the same time," he said.

The plant will be constructed about four miles northwest of Jewett and is scheduled to begin commercial operations in April 1987. The lignite will be mined from the Navasota River north of Marque to I-45 north of Buffalo.



staff photo by Mike Davis

Senior Boots?

Nick Evanoff, a senior from El Paso majoring in chemical engineering, wears cowboy boots instead of his usual senior boots while changing clothes after the Texas A&M vs. Rice football game Saturday.



THE FULL MOON COSTUME CONCERT

Sponsored By
KTAW 92 FM ROAD RUNNER PROD. FISH RICHARD'S
STARRING
JOE "KING" CARRASCO
also **RACKITT**
Heavy Metal Coliseum
Corner of Hwy 6 at Hwy 21
Saturday, October 29th
Gates Open At 7:00

COSTUME CONTEST FREE 60 FT. ALL-YOU-CAN-EAT BUFFET
Tickets \$9.00 Pre-Sale or \$10.00 at the door
AVAILABLE AT: HASTINGS BOOKS & RECORDS AND TIP-TOP RECORDS
APO BOOTH — MSC LOBBY

50¢ BEER

CarBoe's

RESTAURANT

SPECIAL OF THE DAY

ALL YOU CAN EAT

FARM RAISED CATFISH
OR
CHICKEN FRIED STEAK
ONLY \$5.95

Also, Plate Lunch Specials! Choice of meat, choice of fresh vegetable, dessert, coffee or tea.

\$3.95

Townshire Shopping Center
2025 Texas Ave.

775-7642

Computers aid sports statistics

by Edye Williams
Battalion Reporter

Computers are involved in many aspects of life, from offices for record keeping, billing and writing form letters to homes where for preparing budgets and playing games.

Now they are in still another area — sports.

Dr. Charles Shea, professor with the Human Performance Lab, teaches a graduate class how to utilize micro-processors in the area of sports statistics.

Students program with the BASIC language and learn to apply the programming to needs that could arise during a teaching or coaching experience.

Shea said the purpose of the program is to teach physical education students "practical applications of the computer."

Most programs developed keep track of all details of a particular sport. For example, basketball coach Tom Heath, wrote a program to keep track of players' shots attempted, shots made, fouls and foul shots attempted and made. The program computes percentages of the types of shots as well as the total points per game. It prints

out a table of the figures, percentages, names and numbers of the players.

Another program developed kept a total of the points won at a Houston district track meet according to events, while a third program kept a detailed account of a tennis match.

All that is required of the operator is typing answers to questions flashed on the screen. The questions are asked in logical game order and usually can be answered with one letter or word.

Other programs deal with the teaching aspect of physical education. They are used for grades, equipment inventory, budgeting and player histories.

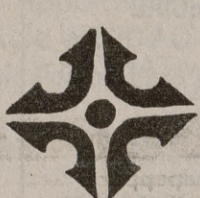
Engineering Technology Society
of
TEXAS A&M
S. M. U. Game Rose Sale
at
Memorial Student Center
Rudder Fountain
Commons
Sbisa
Lobby-Fermier Hall
Proceeds benefit the United Way
and the Christian Children's
Fund Village of Hope



MSC BASEMENT

presents

JAZZ at its best



The North Texas State

Grammy nominees
for 1975 and 1976

"...one of the finest"
Mundell Lowe

In the past, guest
artists have
included
Maynard Ferguson
and Buddy
De Franco

One O'clock Lab Band

Thursday,
November 3

8 p.m.

Rudder Auditorium



"...impossible to think of the progress of jazz in the last twenty to twenty-five years without thinking of NTSU"
Clark Terry, NBC "Tonight Show" Orchestra

Tickets on sale at MSC Box Office

General Admission \$6.50

Tower

Dining Room



Serving
Luncheon Buffet
Sandwich and
Soup Bar
Mezzanine Floor
Sunday through Friday
11 a.m. to 1:30 p.m.

Delicious Food
Beautiful View
Open to the Public
"Quality First"