

RING DANCE '89

Page 4 **The Battalion** Tuesday, April 18, 1989

A&M researchers test hydrogen fuel as source of energy

By Sharon Maberry

STAFF WRITER

Texas A&M researchers are working with hydrogen as a potential en-ergy source for the United States in the 21st century.

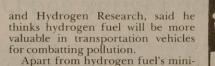
"We're trying to develop hydro-gen as a fuel of the future," Dr. Kenneth Hall, deputy director of Texas Engineering Experiment Station, said. "Hydrogen acts as a minimally polluting fuel. It's efficient because when you burn oxygen, you get wa-ter, which can be used again for more fuel.

"We're trying to prepare for the gen. time when we shift over to another fuel. fuel economy.

Dr. Oliver Murphy, assistant director of the Center for Electroche-mical Systems and Hydrogen Research, said hydrogen would not be an economical energy source until at least 2020.

least 2020. As fossil fuels become less avail-able during the next few decades, gen and oxygen from water. Then, fuel will become more in the fuel cell, we combine hydroeconomically feasible, Murphy said. Another advantage of hydrogen

fuel is that it's clean.



mal pollution, it can be converted at 60 percent efficiency, while gaso-line's conversion efficiency is only 15 percent.

That's why the space shuttle uses hydrogen to supply its electricity,' Appleby said.

Sunlight can be used, he added, to make electricity by using a photovoltaic cell. That electricity can be used to split water into hydrogen and oxygen. The hydrogen is then used as

Murphy said the main aspect of producing hydrogen fuel is that it's a completely closed system.

"We're using sunlight as the pri-mary energy source," he said. "Hy-drogen, itself, is a medium of energy

gen and oxygen to get back water.

"This energy source would not el is that it's clean. run out for centuries to come be-"It's environmentally benign," he cause it's a closed system. And of "Hydrogen fuel produces no course, sunlight will be around for a

Murphy said hydrogen fuel uses include heating and lighting in homes and driving industrial ma-chinery.

Book dealer, publisher found dead near Bastrop

BASTROP (AP) — John Holmes Jenkins III, a rare book dealer and publisher, was killed by a gunshot wound to the head, authorities said Monday.

Jenkins' body was discovered Sunday in the Colorado River near Bastrop. An autopsy Monday showed that he was killed by a single gun-shot, Bastrop County Deputy Troy Bise said.

"It is being handled now as a homicide," Bise said.

Bise said Jenkins's body was found after a Bastrop County sher-iff's deputy responded to a call re-

garding an apparently abandoned vehicle — Jenkins' Mercedes Benz at the Colorado River bridge west of Bastro

While the officer was investigating the automobile, some people fishing nearby discovered Jenkins' body, Bise said.

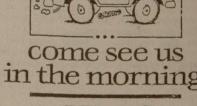
"We've got officers at the scene now, looking for items, whatever we can find . . . We are treating it now as foul play being involved," Bise said after an autopsy was completed by the. Travis County medical examiner

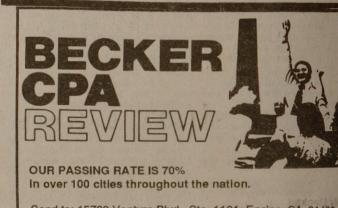


Florist

Bryan Golf Course 823-0126

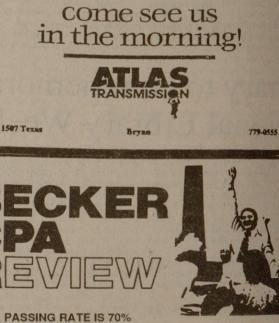






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By Juliette Ri STAFF WRITEF

> Students who balanced breal more efficiently and feel less tir day, a nutritic A&M says.

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with a source can be found juices, and a pr meat or eggs. room for variety "As long as nutritional value an adventure a

tional breakfast She also reco fast be planned eaten in the com

Kitte child

By Holly Beck REPORTER

Cat scratches children who an cat scratch dise nesses includin and some forms Dr. John Aug cine and surge

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Tuesday NUTRITION CLUB: Dr. Christensen will speak about "Psychological Aspects of

What's Up

Nutrition" at 7 p.m. in 127 Kleberg. OFF CAMPUS CENTER: will have ve a roommate session at 3 p.m. in 145 MSC

chinery. Dr. John Appleby, director of the Center for Electrochemical Systems and Hydrogen Research opened in 1987.

"A Century of Gold" April 29 Tickets available now until April 26 at Rudder Box Office Prices: \$35/couple - Ring Dance only \$65/couple - Also includes Senior Bash and Senior Banquet *Pay with cash, check or Visa/Mastercard

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SADDLE AND SIRLOIN: will meet at 7 p.m. in 115 Kleberg. **ACM:** Dr. Wolz from NASA will present information about NASA at 7 p.m. in 203

MSC POLITICAL FORUM: Dr. Alexander Goldfarb will speak at 8:30 p.m. in 601

TAMU FLYING CLUB: will meet at 7 p.m. at the Easterwood Airport club house. **STUDY ABROAD OFFICE:** will meet at 7 p.m. at the Easterwood Airport club house. **STUDY ABROAD OFFICE:** will have "mini-overseas day" with information tables from 10 a.m. - 1:30 p.m. in the MSC. There will also be a meeting about the Italian semester program at 2 p.m. in 026 MSC. **PRE-MED/PRE-DENT SOCIETY:** will have officer elections and a pizza party at

TAMU ART COLLECTIONS AND EXHIBITIONS: Jim Johnson will speak about floral university artworks at 7 p.m. in 102 Forestry Sciences. AGGIE GOP/COLLEGE REPUBLICANS: will elect officers at 8:30 p.m. in 302

TAMU SAILING TEAM: will meet at 8 p.m. in 104 Zachry. ROTARACT CLUB OF A&M: will have an organizational meeting at 7 p.m. in

FORT WORTH HOMETOWN CLUB: will meet and elect officers at 8 p.m. in 501

TAMU SURF CLUB: will elect officers at 8:30 p.m. in 027 MSC. SOCIETY OF WOMEN ENGINEERS: will elect officers at 6 p.m. in 104A

GAY STUDENT SERVICES: Dr. Larry Hickman will speak at 8:30 p.m. in 305

FELLOWSHIP OF CHRISTIAN ATHLETES: will have Christian fellowship at

7:30 p.m. in the Letterman's Lounge in G. Rollie White. ARLINGTON HOMETOWN CLUB: will elect officers at 8:30 p.m. in 226 MSC. ALCOHOLICS ANONYMOUS: will meet at noon. Call the C.D.P.E. at 845-0280

AGGIELAND: Staff applications are available in 230 Reed McDonald through

April 19. THE BATTALION:Staff applications are available in 216 Reed McDonald and will be due April 20

Wednesday

UNIVERSITY CHAMBER SERIES: will have a Dutch Masters Concert at 8 p.m.

CATHOLIC STUDENT ASSOCIATION: will elect CSA board members at 5:30 p.m. at St. Mary's Student Center. NABA: will elect officers at 7 p.m. in 120 Blocker.

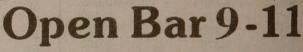
ALPHA EPSILON DELTA: will meet at 7 p.m. in 308 Rudder. T.E.A.C.: Dr. Flagler will speak about acid rain at 7 p.m. in 118 Civil Engineering. COMPUTER USERS GROUP: will meet at 3 p.m. in 502 Rudder. MUSIC PROGRAM: will have a brown bag concert at noon in 402 Academic. OUTDOOR RECREATION CLUB: will elect officers at 7 p.m. in 704 Rudder. UNITED CAMPUS MINISTRIES: will have an Aggie supper at 6 p.m. at A&M Presbyterian Church

NEWMAN: will meet to celebrate a special liturgy at 7:30 p.m. at the student

CATHOLICS ON THE QUAD: will present a summer maintenance manual for spiritual life at 9 p.m. in lounge B on the quad. CIRCLE K INTERNATIONAL: will meet at 7 p.m. in 401 Rudder. NARCOTICS ANONYMOUS: will meet at 8:30 p.m. Call the C.D.P.E. at 845-

FRIENDS OF EVANS LIBRARY: presents National Library Week with Kinky Friedman speaking at 2:30 p.m. in 204 C Sterling C. Evans. ALCOHOLICS ANONYMOUS: will meet at noon. Call the C.D.P.E at 845-0280

Items for What's Up should be submitted to The Battalion, 216 Reed McDonald, no later than three business days before the desired run date. We only publish the name and phone number of the contact if you ask us to do so. What's Up is a Battalion service that lists non-profit events and activities. Submissions are run on a first-come, first-served basis. There is no guarantee an entry will run. If you have questions, call the newsroom at 845-3315.



Swimsuit Contest 1/2 Karat Diamond Ring from Berry's Jeweler including cash & prizes!

For more information: 693-3344

To all recognized organizations:



MSC/SPO cubicle and storage applications for the 1989-1990 academic year are now available in room 216 of the MSC.

Applications are due April 24, by 5:00 p.m. in box R-5 of 216 MSC.



state prison called mini ba and restrict to dling students. Senators als aimed at tight rity and allo service station ground diesel On a 30-1 v to Gov. Bill C would establish ties for certain inmates who months of bei role. The prog ministered by

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