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Secret Six

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dence of some earthquakes near Pleasanton in the late 1960s, and an earthquake was felt near Fashing in STAR TREK III RHINESTONE Bolby 2:20 4:45 TERMS OF ENDEARMENT. SKYWAYT 2:35 4:55 7:15 9:35

WEST: Breaking & Hot Dog-the ma

Pennington said production of oil and gas causes the lowering of fluid pressure in the reservoir rock. This, in turn, affects the strength of the

ceptible to minor earthquakes.

lated to oil and gas production. The UT team focused on oil and

3.9 on the Richter scale.

volved, he said.

of the fluid being withdrawn.

Institute for Geophysics and Depart-

ment of Geological Sciences said re-cent earthquakes in South Texas

probably were caused by activity re-

gas fields near the towns of Fashing

and Pleasanton in Atascosa County,

where earthquakes within the past year reached magnitudes of 3.2 and

fields appear to have undergone

large-scale depressurization because

So far, the earthquakes have caused no appreciable damage and

can be expected to pose only minor

hazards to the communities in-

"The earthquakes all appear to originate on known faults where those faults form boundaries of an

that are seismically active were discovered in the late 1940s and 1950s.

Geologists have confirmed evi-

The two major oil and gas fields

oil or gas field," said Pennington.

Pennington says the oil and gas

In some places, such as Houston, removal of water causes compaction quake near Pleasanton last of the rock and a lowering of the occurred at about 1.5 miles.

AUSTIN - University of Texas land occurs, sometimes accompanied by small earthquakes. scientists believe they have put to-

Page 10/The Battalion/Thursday, July 12, 1984

Oil fields open

to earthquakes

gether the first documentation that Because the fields of South Texas active oil and gas fields may be susare made of limestone, Pennington said there is little lowering of the Dr. Wayne Pennington of UT's

"What we think is happening is that the faults that are present have been moving naturally but without earthquakes until fluid pressure along them was decreased to a point where the faults would stick and slip in jerky motions, producing earth-

quakes," said Pennington.

For this to take place, he said, an odd arrangement of faults, gas or oil fields and state of stress must all ex-

"There may be other fields in South Texas or elsewhere that have the potential to become seismically active," said Pennington. "Certainly, most fields do not meet these crite-

Pennington said it is difficult to estimate whether all the energy available to produce earthquakes has been depleted.

There are reasons to expect that the earthquakes could never get very much larger than they have already been," he said.

During the last 11 years, about 15 earthquakes have been recorded in the Pleasanton-Fashing area. The most recent activity occurred at a depth of 1.5 miles to 2.5 miles, the same depth of oil fields.

An earthquake near Fashing on July 23, 1983, occurred at a depth of about 2.5 miles, while the earthquake near Pleasanton last March 2

SHOE by Jeff MacNel WHEN IS THIS GX#?!! THE REPAIRMAN IS WORKING ON IT NOW SHOULDN'T BE TOO LONG ... COMPUTER GONNA BE FIXED?

Reagan orders automaken to install air bags by 1989

WASHINGTON — The Reagan administration Wednesday ordered automakers to install air bags or other automatic passenger protec-tions in cars by 1989 but promised to lift the regulation if states pass mandatory seat belt laws.

The announcement by Transportation Secretary Elizabeth Dole marked the latest twist in a 14-year struggle between a divided auto industry, consumer groups and what has been an indecisive government.

Her decision drew immediate criticism — and praise.

"I am requiring automatic occu-pant protection in all cars based on a phased-in schedule," said Dole. The plan I am announcing today will save as many lives as possible as soon as possible.'

mandate would be lifted is if states ment cannot condition a federal aurepresenting two-thirds of the U.S.

belt usage laws within five years. New York is the only state to have passed a mandatory seat belt law, which is awaiting the signature of Gov. Mario Cuomo.

Air bags are designed to inflate automatically in car crashes and protect occupants.

Ralph Nader, whose Center for Auto Safety has been among the leading consumer groups pushing for air bags, said: "This rule is an il-lusion. It is tricky. It looks good, but when you study it you see what it

Nader said, "The decision is not only too little too late, but has the seeds of its own destruction built

He said the decision could be un-But Dole said the only way the lawful because the federal governtomobile safety standard on state

"It would certainly be challed in court; which of course debother the Reaganites at all their purpose is to keep delaying installation of air bags in cars,

Sen. John Danforth, R-Mo, d man of the Senate subcommit that handles highway safety lation and a longtime advocate bags, praised the decision, sa expected a whimper. This is about

The American Automobile ciation praised the decision, s and the public a choice of to ogy and a reasonable amount to decide how best to reduce dless highway fatalities.

Dole had been involved in with the White House over the ministration's position in respon a Supreme Court ruling that w the administration's repeal of a bag rule favored by Jimmy Cart

Reagan pushes for 'moment of silence'

United Press International

WASHINGTON — The Reagan administration, pushing one the president's favorite campaign issues, urged the Supreme Court Wednesday to approve a "moment of silence" for quiet prayer or meditation in public classrooms.

Justice Department officials argued that the nation's high court should approve "one minute of si-lence" each day for public school stu-

Police Beat

The following incidents were reported to the University Police

Department through Wednesday.

• A student reported that while she was walking between the A.P. Beutel Health Center

and Legget Hall, an oriental man

rode up behind her on a bicycle

• A maroon Murray ten-speed bicycle was stolen from the patio of #1079 Ball Street Apartments.

MISDEMANOR THEFT:

ASSAULT:

and grabbed her

dents whether they use the time to pray or to "think about yesterday's football game or tonight's date.'

The Supreme Court during their 1984-85 session, which begins in October, plans to review the constitu-tionality of Alabama's law allowing a daily moment of silence in schools. A ruling, which is expected in 1985, will affect 23 states which have laws similar to Alabama's.

vigorously for a return to prayer in for the government to provide an be the brunt of jokes and inim schools. And, school prayer advo- opportunity for both religious and tion" to be free to pray. cates have been lobbying in Congress to make prayer part of the ting where, experience has shown, school day.

In 1962, the Supreme Court leading students in classroom In legal papers filed Wednesday,

milar to Alabama's. the Justice Department said a monot of coercion or indoctrination." It ment of silence is "a legitimate way allows the student who "might well

nonreligious introspection in a setmany desire it.

U.S. Solicitor General Rex Lee, banned public school teachers from who advocates the government's views before the Supreme Court, said a silent moment is "an instrumment of toleration and pluralism,

"If all are silent, then all are to pray or meditate as they di without having to appear di ent," Lee said.

The silent moment simply allow pupil a chance to meditate or but no one can know who pray

Newsaper won't prosecute Jacksons' guard

United Press International

DALLAS — Officials of The Dallas Morning News Wednesday said they will not press theft charges, having made their point by lodging a complaint against a security guard who confronted a reporter at Michael Jackson's hotel and took away

The notes — which detailed interviews with guests and employees of the Loews Anatole hotel - were returned to reporter Donna O'Neal

about 81/2 hours after Tuesday morning's incident.

"Having gotten our backs up and having made the point — which is that we didn't like it very much — we have decided we will not pursue the charges," said Burl Osborne, vice president-editor of the newspaper.

"Our property was stolen. It was very clear from the manager of the Jacksons that they think they didn't day, Saturday and Sunday nights. do anything wrong. We do," Os-

"The point is that the laws against theft and other constitutional guartheft and other constitutional guarantees were not suspended for the Jacksons," he said.

complaint against Ray Grady, a 6foot, 200-pound, security man employed by the Jacksons.

Michael Jackson and his brothers, who began their tour last week, have concerts scheduled in Dallas on Fri-

where the Jacksons are staying known 'A person asked to see my nock," O'Neal said. "He didn'tit The newspaper filed the theft tify himself ... and I didn't know "Be was with Jackson security.

"I felt they had been coopera porters and I was going to be coopera with them. I tilted the notebool where he could see it and he tool Then he began ripping pages of

O'Neal said the notes wert needed O'Neal, 24, said she had inter- turned several hours later. Cam-

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