

Bertocchi leads women's soccer team past Devils; team still unbeaten

Sports/Page 3

Researchers looking for cheaper, cleaner-burning gasoline

Frontiers/Page 5

ec.

Volume LXXIII, Number 12

Student Senate holds first session

New members sworn in and briefed on current university concerns

Centennial Canquis, Brent Road, the new seating policy and dead week were among the topics addressed at the first meeting of the 1992-93 Student Senate meeting Wednesday night.

The meeting's first order of business was to swear in the newly elected senators. These senators filled the seats reserved for freshmen in some colleges, and for atlarge representatives in other colleges.

leges.
After their initiation into the inner sanctum of NCSU politics, the new senators were addressed by Assistant to the Chancellor Claude

McKinney.

McKinney gave a slide show that documented university accomplishments on the Centennial Campus

The building will house the National Weather Service. The National Weather Service. The NWS is now located at Raleigh-Durham airport but is moving on campus in order to accommodate graduate students at NCSU.

The university is looking for funding for the spring-scheduled erection of the \$100 million, 132,000 square foot engineering graduate research center, McKinney, said. The university has planned for its construction for the past 10 years. According to McKinney, once compeleted, the center may attract other corporations to build research buildings on Centennial Campus.

One such company, ABB, has one such company, ABB and the such company and from where the research center will be located.

McKinney said the monorail scheduled to link the main campus and Centennial Campus needs to be operable as soon as possible to accommodate the incoming number of students.

would not be acceptable for future games.
"The seating policy] went well."
Jones said, "but was not good enough Ito keep for the rest of the season!"
Jones also announced the upcom-ing voter registration drive on the Brickyard for November elections. Student body Chief Justice Nate

McKinney said faculty housing on Centennial Campus would reduce commuting time for faculty and staff. He said Centennial Campus should be equipped with student housing, a library and a student housing, a library and a student bousing, a library and a student bousing, a library and a student bousing, a library and a student breath center. Student Bouly President Chris Jones announced that the Interfrateraity Council, the Interfrateraity Council in the Interfrateraity Student Council, Housing and Residential Life and the Physical Plant will all be contributing aluminum for the recycling efforts for he Earth Buddies Bowl II.

Jones said the general admission with the Saint Note of the Saint Plant Will all be contributing aluminum for the recycling efforts for head of the Interfrateraity Council, the Lambach Saint Plant Will all be contributing aluminum for the recycling efforts for head of the Interfrateraity Council, the Lambach Saint Plant Will all be contributing aluminum for the recycling efforts for head of the Interfrateraity Council, the Lambach Saint Plant Will all be contributing aluminum for the recycling efforts for head of the Interfrateraity Student Center Ballroom Sept. 22 at 7:30 p.m. The Sentate endorsed a Faculty Sentate Resolution passed last year, the Lambach Saint Plant Will be a sent the Lambach Saint Plant William for the Lambach Saint Plant William for the transfer of the scale of the Saint Plant William for the Lambach Saint Plant William for the surface of the Saint Plant William for the surface of the Saint Plant William for the Saint Plant William for the Saint Plant William for the surface of the Saint Pl

ration.
"It looks like we have a really good Senate this year, with a mix-ture of new and old faces," said Lamb.

Senate Agenda

Discussed the addition of research facilities on Centennial Campus, inclumillion Research III building. including the \$100

Endorsed a Faculty Senate Resolution passed last year which states that no tests or quizzes are to be scheduled and no new papers are to be assigned during dead week.

Announced plans for a forum about Brent Road which will include representatives from the university, City Government and residents of Brent Road. The meeting will take place Sept. 22 in the University Student Center Ballroom at 7:30 p.m

Student seriously injured by train

News Staff Report

News Staff Report

A contest between friends turned tragic for an N.C. State University student Wednesday night. Timothy Brian Frisure, 19, was listed in stable condition at Wake Medical Center Thursday after he tried to jump onto a Norfolk-Southern train as it passed by Sullivan Residence Hall around 11 p.m. police said. Frasure lost his grip and fell with his feet under the train, said Larry Ellis, an NCSU Public Safety spokesman.

"One foot was extensively damaged, and the other foot was hurt also," Ellis said.
Students at the scene told The News & Observer that the five students were involved in a competition to see who could jump on the most moving trains during the school year.

Ellis called the accident a "bad situation" and used the opportunity to caution other students about railroad safety.

"They do need to stay off the railroad tracks. Those fences are there for a reason." Ellis said.

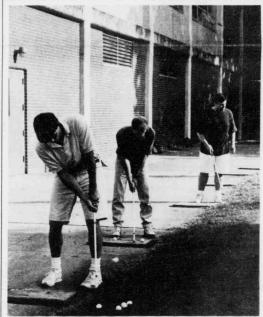
Ellis said he wasn't sure what the university could do about keeping students off the railroad tracks but that university officials would be looking into the situation.

Mike Clark, a spokesperson for Norfolk-Southern

ing into the situation.

Mike Clark, a spokesperson for Norfolk-Southern Railroad, said the train left the Raleigh station about 10-45 p.m. and was probably only going about nine mph. Clark also commented on railroad

"[The students] don't realize how dangerous it is ntil something like this happens," Clark told The



Oh, it's in the hole

Three emerging Cinderella stories step up to their respective mock-tees in hopes of one day capturing the elusive Bushwood Country Club tournament. They may have fledgling status in the golfing arena, but at least they are getting PE credit hours.

Cosmonaut to speak at Stewart Theatre Monday

By David Ostrovsky

The students and faculty of N.C. State University can expect to be visited by a space traveler Monday. Gyorgy Shonin, the second person in history to have taken flight in space, will be landing at NCSUS Stewart Theatre Tuesday at 3 p.m. Ronald Burler, administrative director of Friends of the College, is excited about Shonin's imminent arrival.

director of Friends of the College, is excited about Shonin's imminent arrival.

"Rarely do we get someone of this stature." Butler said. "It's a great chance for students to find out about life in Russia..., and an important part of history." In his Stewart Theatre lecture, Shomin is expected to address anything from the wonders of outer space to the wonders of Russian life.

But his discussion on the possibility of sending a Russian-American astronaut team into space together is probably most anticipated. Currently, the prospect seems quite plausible. The administrator of NASA met in Moscow with the general director of the Russian Space Agency in July to forge alliances in space exploration.

Shonin, who maintains close relations with the Russian space program, is expected to illuminate the situation for the NCSU communication.



Shonin

nity Monday.
Shonin's visit to Stewart Theatre
is a scheduled stop on his tour with
the prominent group of Russian
entertainers. The Incomparable Red
Star Red Army Chorus and Dance
Ensemble.
The ensemble is scheduled to sing
Russian folk songs and perform traditional Russian dances at NCSU
Sept. 26-27.
Both the Shonin and the ensemble

See SHONIN, Page 2

UNC-Chapel Hill rape raises concerns on NCSU campus

By Megan Jones

Afternoons in the Brickyard, mid-night trips to get pizza, talking with your friends until 4 a.m. and letters from home are all parts of campus life. Unfortunately, so is rape. Recently, a woman was raped as

Recently, a woman was raped as she slept in her own bed in a private dorm at UNC-Chapel Hill. The rapist entered the building shortly after the doors were unlocked at 7 a.m. and then entered through her unlocked room door. During the 1991-92 academic year there were three rapes on the N.C. State University campus, The News & Observer reported Thursday. The risk of rape is four times as great

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other group.

Psychologists and lay people have different theories about what it is that makes a rapist rape, but both agree on one thing: Rape is not about sex. It is an act of violence that is more about domination and

that is more about domination and control than sexual intercourse.
"You have had all choice taken from you" when you have been raped, said Jan Rogers of NCSU Women's Center.
Rapists don't necessarily jump out of the bushes waving a knife. Most rapists are indistinguishable from people who fill NCSU classrooms and offices, according to the Women's Center.

experts say, is common sense.
Don't walk alone at night, and simply avoid doing anything that night put you in jeopardy.

"Make sure you know who's behind that door when someone knocks," said Larry Ellis, a spokesman for Public Safety. "Don't respond with a casual 'come in."

"You have had all choice taken from you" when you have been from you" when you have been raped, said Jan Rogers of NCSU women's Center.

Rapists don't necessarily jump out of the bushes waving a knife Most rapists are indistinguishable from people who fill NCSU classrooms and offices, according to the Women's Center.

Women's Center and the properties of the control of the women's Center.

The key to preventing rape.

Rape victims can report the crime to the police and have the assailant arrested and prosecuted, or they can go through the campus judicial sys-tem, Rogers said.

For your safety:

1. Use every available locking

1. Use start of the control of the c

key. If someone using them in, pretend you don't hear

4. If you know you're going to have to walk alone, plan to call

for an escort,

The number is 515-3333.

5. If you encounter a potentially dangerous situation, pick up a

emergency phone. A Public Safety officer will be there in

salety officer will be there in minutes to escort you home.
6. If you're working late in a classroom or a lab, lock the door while you are there.

while you are there.

7. When answering the door, ask who it is. Don't respond with a casual "Come in."

8. If you have Mace, carry it in your hand, not in your pocket.

9. Use common sense. Avoid potentially dangerous situations.

Information provided by the Women's Center.

Editorial 515-2411/Adve ising 515-2029/Fax 515-5133

Shonin to lecture on his career

Shonin was one of five elite cos-monauts chosen to make the first ventures into outer space. In October, 1969, Shonin, at the time a

Lt. Col., took off from the Baikonur
Cosmodrome to orbit the Earth for
five days in his Soyuz-6 spacecraft.
On his return to earth, he was
exalted at a special Kremlin ceremony as "Herro of the SoxieUnion." He was quickly thereafter
promoted to the rank of colonel.
The glamour and fame of the later
years in Shonin's life properly balance a less-fortunate childhood.
During Joseph Stalin's reign,
Shonin's grandfather died in a
prison camp in the Arctic. His
father also met an early death when
he was killed in World War II.
Many students are expected to listen to the words of the man who
says space flight has changed his
life.
"From space, mational and state."

ife.
"From space, national and stalines are invisible," said Shoni.
"The smallness of Earth in relation to all of space becomes obvious."

Duke University Medical Center Announces a New Research Study for the Evalutation of Family Risk Factors for Symptoms which may Develop Following

Research Study designed to learn about the occurrent psychiatric illnesses in the families of people who have exposed to traumatic experiences and to also learn muthe effects of trauma on individuals.

Female volunteers between the ages of 18 and 50. Participan are needed for the following groups: victims of rape (with the rape not having been less than 6 months ago and no grater than 10 years ago), women with a history of either depression anxiety disorder.

survivors are excluded from this particular study. Howeve ers of our staff will be available by telephone to suggest esources in the community.

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Sports

omen remain undefeated after win at Duke

By Jeff Drew

DURHAM — Seemingly every year, regardless of playing site, team rankings or participating personnel, the State-Duke women's soccer game follows the same plot. The Blue Devils take the early initiative and put constant pressure on the State goal; the Wolfpack hang tough and eventually eke out a victory.

That pattern repeated itself Wednesday, might at Duke Soccer Stadium. The 14th-tanked Blue Devils, led by a strong freshman contingent, took the early 1-0 advantage and appeared to be in control of the play. But the State defense, anchored by

freshman sweeper Cathrine Zaborowski and junior goalkeeper Michelle Bertocchi, thwarted Duke's offen-sive thrusts and allowed senior forward Colette Cunningham's two goals

centor forward Colette
Cunningham's two goals
to lift the fifth-ranked
Pack to a hand-lought 21 victory.

"I'm getting tired of
saying that I'm bappy with the way my
team played in a loss." Dube coach Bail
Hempen said. "It was a typical State team
— very hard, But we had four to five freshmen out there, and we had to see how they

would perform in this type of game, and they did pretty well."

"It's a very big win," State coach Larry Gross said. "We hung in there tough and came through with the victory. They took it to us early but Zabo kept us in it against a very good Duke team."

The Blue Devils, who were seeking their first ever victory over State, came out with intensity and established a significant early advantage over a Wolfpack squad hampered by several illnesses and nijuries.

Attacking with long serves from the midfield. the Devils exploited a young Wolfpack defense missing senior co-captain Linda Kurtyka and broke several players free in the offensive zone. But Zaborowski,



and worry anout it, we just got took in the game, and worry anout it, we just got took a game. Despite being outshot 7-2, State managed to tie the game at the half on an impressive individual effort by Cunningham. After controlling a ball about 40 yards out, the U.S. National Team member broke through the right side of the Duke defense on a drib-bling run before cutting back to the middle of the field. Moving left just outside the

Wolfpack awaits ACC opener in College Park

Scorts Editor

The trip to College Park, Md., has not been a very pleasant one for the N.C. State football team in recent years.

Consider the fact that the Wolfpack has won only one meeting at Byrd Stadium in the past 10 years. The last two losses at Byrd have been particularly hearthreaking, especially two years ago when the Pack fumbled the ball while trying to run out the clock. Maryland recovered and kicked a 25-yard field goal for a one-point victory.

And if State doesn't have enough to worry about, the Ferps now have a new coach and a new state-of-the-art offense in the run and shoot. Lastly, Maryland is playing under a coach who has an incredible. 896 winning percentage in his seven years of coaching. Despite the impressive numbers by Maryland head coach Mark Duffner, the undefeated Wolfpack will still be the favorne when it enters Saturday's 12:10 p.m. game. Maryland is supposed to be in a period of rebuilding and reloading, but Duffner (60-5-1 at Holy Cross) has the Terps primed for winning football. That gives Wolfpack head coach Dick Sheridan something to think about.

problems," Sheridan said, "Both the offense and the defense of Maryland gives us a look that we haven't seen before."

Senior quarterback John Kaleo leads the Maryland run-and-shoot, Kaleo completed 32 of 53 passes last week in the Terp's 28-15 loss at Virginia. He threw nine times to flanker Richie Harris for 54 yards and seven times to apilit end Marcus Badgeit for 66 yards. After watching game tapes, Sheridan was surprised at the effectiveness of first-time stater Kaleo.

"The film of that game was impressive," Sheridan explained. Their execution was very good. I was surprised that they looked as crisp as they did."

The Maryland offense is not just one-dimensional. Superback Mark Mason, a 55-tool-8, 191-pound junior gained 83 yards on the ground Saturday. In order for State to be effective, it must grind the running game to a halt.

"If we give Mason as much running room."

See TERRAPINS, Page 4



Linebacker Keith Battle (48) will be back in action this Saturday when the Wolfpack travels to Maryland to open the ACC s

Crowe's resignation indicates SEC priorities out of whack

rareer.
T'm still struggling to figure this one out. I know Crowe had not exactly been one of college foot-sall's most successful coaches. He was 6-6 in '91 and something like 2-9 in '90. He may have been a pretty pitiful football coach for all I move.

know.

But it seems to me as though
Arkansas jumped the gun a little too
quick in asking Crowe to resign. I
would like to know what really happened. Did Arkansas alumni call



Crowe after the game and tell him to get out of town? Did the school president call Crowe and tell him that he was an embarrassment to the institution? Maybe the fact that the Razorbacks joined the SEC this year had something to do with it. I think basically Crowe got fed up with the whole situation and probably was happy to leave. But that's just speculation. Regardless, I still know he was pressured to leave the

university and that it's me.

I was in attendance Saturday night when the Wolfpack faced off with Division I-AA Appalachian State. I was impressed with these 'inferior' Mountaineers. I guarantee that ASU could play with most college football programs in this country. Division I-AA or I-AA.

If the Wolfpack would have lost that game, I surely would have lost that game, I surely would have been disappointed, but I can tell you I wouldn't have been surprised. ASU had some study on both sides of the ball, and while the talent may not have been on the same level as State's, the size was. And if you think it's impossible for a Division I-AA team to lose to a Division I-AA team, just think back to Marshall in 1991.

I'm not going to be naive and tell you that winning isn't the primary drive in college football. Anybody who tells you different is lying. I know the tremendous amount of pressure that college football coaches are under. But I'm really concerned about this decision at Arkansas. College football is just getting too big for its own good, and I think that something has to be done, especially in the SEC.
The Southeastem Conference has improved over the years in basket-ball. Slowly but surely, the SEC has built basketball powers such as Kentucky and Alabama. But I've got news for you. Basketball doesn't hold a candle next to football down there. They treat the game as if God is a participant. And

academics seem to be going out the window.

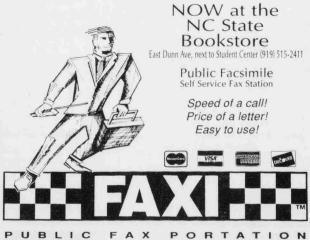
Anything will be done for a winning football program, even forcing a coach out after the initial game of the season. Fin going to target the SEC only because it seems as though that conference is taking the least action toward establishing academics.

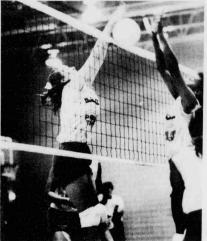
In a time where the NCAA has begun to limit the number of hours on the football field and the number of games played, the SEC has added a championship — a 12th game.

But it's not only in the SEC. It's everywhere in college football today. I feel fortunate that this school has a coach like Dick Sheridan, who I do believe stresses academics first. But at other univer-sities it's all talk and no action.

Crowe was a victim of this blow from college football. But I guess you take you chance. If you're not successful on the field, you'll be gone in a heartheat. But the pres-sure of winning in major college football will always be there. Just ask Jack.







Met-Life Classic highlights weekend

Sports Staff Report

N.C. State ventures to Durham

N.C. State ventures to Durham today and tomorrow evening for the eighth-annual Met-Life-Adidas Soccer Classic. Featured in the four-team slate are host Duke, George Washington University and national force Rutgers. Rutgers, ranked No. 5 by the ISAA poll, is State's first draw for Friday at 5 p.m. Although the youthful Wolfpack passed its first test by downing Mercer 2-1, the Scarlet Knights have the talent to expose N.C. State's freshmen's mistakes. Rutgers is coming off of a 19-win season and will field 17 members returning from the 1991 roster. However, it includes neither player of the year Alexi Lalas, as weeper, not keeper Bill Andracki. The Pack's recruiting class, ranked as the ACC's top in 1992, should make the match competitive. Newcomers like Blas Cardozo, who was omnipresent on the field with his ballhandling and speed against Mercer, will most certainly gain valuable experience. Also looking for prime time is Mark

Jonas, who assisted State's first goal of the 1992 season, scored by Gabriel Okonkwo. Okonkwo is the only senior on a front line known for its all-out attack.

In goal, Mark Gailey appears to have recovered from his foot injury. Gailey started against Mercer but head coach George Tarantini admit-ted that Gailey was not yet at 100 percent.

ted that Gamey percent. Saturday at 5 p.m., State will face GWU, an Atlantic Ten Conference contender. It will field three all-conference selections and two all-Atlantic Ten tourney players Atlantic Ten tourney players against the Wolfpack. George Washington will attempt to recoup the loss of its all-time leading scorer Mario Lone.

The MetLife-adidas Soccer Classic began in 1984 and has fea-tured some of the nation's top soc-cer talent such as SMU, South Florida, UCLA and Santa Clara, during the course of its history, N.C. State has competed in the soc-cer classic for the past seven years.

After the Classic, State returns home to play Winthrop Sept. 15.

Pack volleyball team returns home searching for consistency, momentum

The N.C. State volleyball team will try to build some much-needed momentum and find its collective composure as it hosts a series of round-robin matches this weekend. State will go up against St. Mary's of California, Arkansas State and Ball State in an attempt to turn around its miserable 0.3 state last weekend during which the Pack lost nine consecutive games. State's blocking and passing was a major reason for the team's losses. Setter Alice Commers came away with 6.3 assists but spent much of her time running around to keep the defense together. "Alice is doing a good job setting, but we just can't get her the ball." State coach Judy Martino said. "If we can get the block together, we can play a little bit better defense behind her."

The Pack also found it tough to find a line-up that could play well together for an extended period of

time. Commers and juniors Gretchen Guenther and Tennekah Williams were the only players to see action in every game last week-end.

end.
"It's a matter of finding the right combination and getting our older players to play a little more consis-tent." Martino said. "That's what three w so'f. We're not work-ing together at all the later of the players."

matches that have hurt our confidence. They're trying not to lose, instead of playing naturally and trying to win."

ing to win."
The Wolfpack has never faced St.

game losing streak last season that has continued into its first-three matches of this season. St. Mary sis led by freshman sensation Nicole Pennington, who barnassed 102 assists and 37 digs this season. Outside hitters Wendy Dumbolton and Leslie McKinley have totalled 46 and 38 kills respectively.

Arkansas State, from the Sun Belt Conference, has opened the sea-

Guenther

no trouble last week.
Setter Jo Beth Mathis leads the
Indians with 121 assists and has a
504 hitting percentage. Mathis is
complemented by Angela Lightfoot
and Margie Kolat. Lightfoot has 82
digs and 74 kills, while Kolat has
notched 52 digs and 37 kills.

Ball State enters its second season in the Mid-American Conference with a much younger squad than last season. The Cardinals were 19-9 overall last year and 12-4 in the

Setter Lorie Vandenberg will be an important cog in the Cardinal attack. The 5-foot-10 senior set a school record with 1,224 assists and was named to the all-MAC second team. April Hoeltke, a 6-foot-1 middle blocker, will also provide some help. Hoeltke was third in the conference in hitting percentage with a 318 mark.

"I think it will be a little bit differ-ent this weekend." Martino said. "They got their eyes opened, and they ve been working hard this week."

Bertocchi anchors Wolfpack

Continued from Page 3
penalty area, Cunningham bent a
22-yard left-foot smash over Duke
freshman goalkeeper Melissa Carr
and into the deep right corner to tie
the match at the 35-04 mark.
Both squads had opportunities to
take the lead early in the second
half. But a well-placed crossbar
denied a strong header by Walbert
and a diving save by Kerr denied or
10-yard blast by State sophomore
Susanne Gerrior to keep the game
even.

Susame Gerrior to keep the game even.

After several Bertocchi saves, including the strong grab of a point-blank Caitlin Connolly head-er. Cunningham produced the game-winner off an assist by freshman Shawnaw Verano. Accepting a through-ball on the right wing from junior forward Kim Yankowski, Verano lofted a cross to Cunningham about 10 yards cut to Cunningham about 10 yards cut The 5-foot-5 forward shielded a leaping Carr and directed a solid

header into the net for her fifth goal of the season.

"Basically, I just took advantage of my opportunities," Cunningham said. "We had to understand that we had to decide we wanted to challenge for loose balls and pass-es, and eventually we did enough to win."

A late, frantic Duke surge pro-duced some late scoring opportuni-ties, but Bertocchi, Zaborowski and freshman Thori Staple keyed a successful State resistance.

For the game, Duke outshot State 12-7. Bertocchi finished with eight saves while Kerr finished with two.

two.

record to 3-0 on the season and 1-0 in the ACC. Duke falls to 2-1 and 1-1. State returns home to play this weekend in the Lanzera Wolfpack Classic. State will face Villanova at 1 p.m. Saturday while co-host UNC-Greensboro will play Central Florida at 3 p.m. UNCG will battle Villanova Sunday at 1 p.m., and State and UCF will classh at 3 p.m. All games will be played at Method Road Stadium.



Senior midfielder Alana Craft (10) helped the Pack struggle past Duke

Terrapins

out. They can turn a blitz into a touchdown."

On defense, Maryland is unpredictable and very aggressive. While it may not be one of the biggest defenses in the ACC in terms of

size, it makes up for it with out-standing talent and extreme focus. Defensive tackle Darren Drozdov is a key returnee for the Terps. The 6-foot-3, 280-pound senior had 10 total tackles in last week's game. Joining him along the front is end Mark Sturdivant, who registered seven tackles Saturday. Co-captain Mike Jarmolowich leads the linebackers. Jarmolowich was the nation's eighth-leading tackler a year ago and had 153 total

stops to lead the ACC in '91.

"They are an attacking defense."
Sheridan explained. "They crowd
the line of scrimmage, they jump
around. They try to smother you
before you can be effective."
State will be going after its third
victory in as many tries and will be
facing the first of four straight conference opponents, three of which
are on the road. Tailback Anthony
Barbour continues to be one of the
most promising stars on offense

180 yards in two games). Joining nim in the backfield is Gary Downs, who has raced to an impressive 78 cards and three touchdowns in his

wo games. On defense, defensive tackle Carl On detense, defensive tackle Carl Reeves has been a standout, nab-bing 13 tackles. He was rewarded with his first-ever start last week, which is surprising for the "light" 6-5, 219-pound tackle. The injury report is an optimistic one for the Wolfpack. Junior out-

side linebacker Tyler Lawrence is expected to return after missing the win over Appalachian State following surgery to repair ligaments in his thumb. Senior defensive tackle Andreas O Neal has been given the go-ahead to play after suffering a scratched cornea. And sophomore fullback Dallas Dickerson will be back in action after missing the first two games with a knee injury. Sheridan is poised to find out if his Pack will be ready for the chal-

828-1449

lenge of ACC competition. The game will be Maryland's home-opener and a key test for Duffner, who is still seeking his first ACC

"To be a good football team, you have to adjust to different things you see," Sheridan said. "They are playing with both effort and emotion."

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Researchers clean up gasoline

By Donnie Pulliam

Automobile emissions are a growing threat to the global environment, but a grant awarded to N.C. State University researchers studying oxygen-containing compounds may result in cleaner and cheaper

may result in cleaner and cheaper gasoline.

George Roberts, the head of the chemical engineering department, and others are currently experimenting with methods to produce a compound called isobutanol, sobutanol, when mixed with gasoline, would carb automobile pollution.

"Two weight percent of isobutanol lin gasoline would reduce carbon monoxide and hydrocarbon emissions by about 20 percent," Roberts said.

In the chemical reaction used to produce isobutanol, Roberts states that the key to success is the catalyst involved, which is the focus or research at NCSU.

Isobutanol is currently produced in small quantities from the reaction of synthesis gas, a combination of carbon monoxide and hydrogen gas.

"Two weight percent of isobutanol [in gasoline] would reduce carbon monoxide and hydrocarbon emissions by about 20 percent."

-George Roberts

department head, chemical engineering

The discovery of an efficient catalyst would help to increase the amount of isobutanol produced and decrease the amount of harmful and wasteful hyptroducts such as methanol and methane.

The project to find cleaner-burning gasoline began as an effect of growing concern for severe global air pollution problems, especially in such large U.S. cities as Denver and Los Angeles, and to a lesser extent in local cities such as Charlotte, Greensboro and Raleigh.

In September of 1990, the U.S. Department of Energy awarded NCSU a \$900,000 grant for use over a three-year period as funding for the research. Although several other universities and private companies are working on this same

project. Roberts hopes that the grant will be renewed.

If the research is successful, Roberts espects chemical plants to be built or modified to produce isobutanol. Dut he emphasized that isobutanol "must be competitive" with the other oxygenated compounds (oxygen-containing compounds (oxygen-containing compounds that assist the burning of hydrocarbons and carbon monoide) currently used in gasoline: ethanol and MTBE.

In North Carolina, Roberts said, ethanol is more commonly used in gasoline and is easy but expensive to acquire.

"Since it involves fermentation, it causes a substantial loss of energy." Roberts said.

MTBE, or methyl-tertiary-butyl

The group of NCSU researchers on this project includes faculty members Roberts. H. Henry Lamb and P. K. Lim: graduate students in chemical engineering Mark Andres, Shawn McGutchen and Prasad Shertukde: and Cheryl Graves, a senior in chemical engineering.

Researchers hope their work will help eliminate some of the pollution caused by burning about 400 million gallons of gas each day in the United States.



Discovering new ways to recycle: enzymes that "eat" newspaper ink

Frontiers Staff Report

In the popular fairy tale, Rumplestilskin, the beleaguered heroine is required to spin straw into gold. Today's pulp and paper scientist faces an equally challenging task; converting the 15 million tons of newspapers discarded each year in this country into high-quality, reusable newspint.

John A. Heitmann Jr. and Thomas W. Joyce of N.C. State University's College of Forest Resources believe their biological approach to de-inking old newspapers could make recycling more economically, and environmentally sound.

The researchers say harmless enzymes could replace conventional and potentially hazardous chemicals used in the process.

The beauty of the enzymatic de-inking process is that it produces a pulp product that meets required brightness and strength

Standards for newsprint. Heitmann said. Moreover, quantities of enzymes needed to do the job can be measured in liters as opposed to the tanks of expensive chemicals used in the conventional method. "Recycling is not a fad in this country." Heitmann said. "It is here to stay." According to Heitmann and Joyce, the paper industry is well on its way to meeting its goal of recycling 40 percent of all used paper by 1995. Currently, about 33 percent of discarded paper is recovered newspaper is recycled back into newsprint. Other recovered newspaper is used for animal bedding, insulation, garden mulch, boxboard and shredded packaging material.
"But too much still shows up in our landfills," Heitmann said. "Obviously, the best thing to do with recycled newspaper is to make more newspaper. It is the right

strength and has all the other required properties."

Hettmann and Joyce believe the enzymatic de-inking process will offer an attractive alternative method that can be used by environmentally sensitive paper companies already involved in recycling. Water, power and labor are the key resources for both recycling methods. No additional equipment would be needed to make the change. Hetimann explained that enzymes such as cellulases and hemicellulases act in Pachan fashion to unhook and digest the inhand sugar units form the cellulose in the pulp. After the ink particles are lososened, the pulp is washed and drained. Ink particles not "munched away" by the enzymes are removed during the standard flotation step. Air bubbles are forced into the flotation vats, and ink particles attach to the bubbles. As bubbles float to the surface,

this residue is removed.

Most of the enzymes are destroyed at temperatures above 70 degrees when the paper is dried. Those that might remain are flushed away in wastewater and pose no environmental threat to streams. Heitmann said.

The current recycling process. Because the chemicals used for desinking tend to yellow the pulp, persoudie is used to bring it back to the required brightness for newsprint. Other chemicals gents are added to isolate materials in the pulp "soup," and dispersants are used to keep the ink in solution. These chemicals eventually are rinsed away in the wastewater.

"Once the chemicals get into the streams, they cannot be removed," Heitmann said.

Heitmann is not certain how much cost.

Incove Space in converting from the conventional practice to an enzymatic on inking method. The plant of the star downking had the plant in NCSU's department next week. We are that sure that it is economically possible," he said.

Heitmann is an associate professor and of wood and paper science. They collaborated on the project with D.Y. Prasad, a former research assistant. The enzymatic denking of newspaper waste research has been supported in part by a grant from the CSU's department.

KC. Biotechnology Center.

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Opinion

A paper that is entirely the product of the student body becomes at once the licial organ through which the thoughts, the activity and in fact the very life the campus are registered. College file without is formad is blank Technician, vol. 1, no. 1, February 1, 1920

Library should get gift

n January, the Senior Council will decide this year's senior class gift. Previous senior class gifts, which normally between \$100,000 and 0000 have included food. \$140,000, have included funding for a new Student Health Services Center building. Funding for an outdoor classroom/amphitheater and funding for three library projects: the reading room on the ground floor, a new periodicals room that will eventually be built on the first floor of the Erdahl-Cloyd wing and the Information Technologies Teaching Center.

The two gifts not given to the library undentably went to worthy causes, and there are many worthy \$140,000, have included funding

causes, and there are many worthy causes this year, but looking at N.C. State University's needs. there is no better or more needier

cause than D.H. Hill.

Struggling with skyrocketing book and journal costs, the library was forced to freeze all new jour-nal subscriptions in 1987 and has been forced to cut 3042 subscriptions since then. The quality of the library's book holdings is deteriorating as mutilation and theft deplete its collections, while no deplete its collections, while no new substantial additions are made. And the library is trying to keep pace with the rapid develop-ment of library technology, such as electronic journals and internet The Centennial Campus and Chancellor Larry Monteith's "Vision 1999" plan demonstrate the commitment of university administrators to raising NCSU academic quality by improving its liberal arts programs and pushing its scientific and technical pro-grams, already well-respected, to the cutting edge of research a

But such noble goals will never be reached if D.H. Hill continues be reached it D.H. Hill continues to take the kind of hard financial blows it has been taking, without some kind of relief. By no means, will the senior class's gift go a long way towards getting the library out of its monetary jam, but every little bit helps, and right now the library is this university's

most pressing concern.

Possible gifts include an endownment to provide money for improving book collections or funding for a Knowledge Navigation System, which would make it easier to find information in the library.

These gifts may not seem as tan-

These gifts may not seem as langible to some as possible gifts to other causes. But NCSU will never be a first-class university unless it has a first-class library. If the Senior Council want to help the university where it needs help the most, they will choose to give the senior class will cause the senior class will cause the senior class will be senior to the library. the senior class gift to the library.

Control cable access

C. State University, in its valiant and continued effort to offer quality educational opportunities to non-traditional students, has C. State University, in its

hon-traditional students, has begun to experiment with cable access classes.

The concept is simple: Students watch the class on TV and mail in assignments. The only time they have to come to campus is for a major test or exam. major test or exam

"NCSU understands the impor-tance of educating as many peo-iple as possible, and cable access is a good example of their efforts to do just that. But NCSU needs to be careful.

Currently, the only kinds of classes offered on cable are basic introductory classes in subjects such as Spanish and horticulture. There is no way that anyone could make significant progress towards a degree, even if they took all the classes offered. But if cable access classes grow to the point that a person could make real progress towards a degree, then all degrees would be diminished. Part of the value of a degree is that it proves a student has the self-discipline to go to class. If a major part of a degree

can be accomplished without doing that, then the guarantee of responsibility that a degree gives potential employers would be less trustworthy

Also, if the difficulty level in cable access classes is not equi-table to on-campus classes, and table to on-campus classes, and the number of classes offered grows, an NCSU degree will suf-fer, because potential employers will not be sure if a student has gotten their degree the easy way or the hard way.

And, realistically, there is no

And, realistically, there is no way that cable access classes can be as difficult as on-campus classes because of differences in class preparation; at home there is no need to worry about being called upon or given a pop quiz. NCSU should be commended for its cable access efforts. They are well-intentioned, and as long as the number of classes offered

are well-intentioned, and as long as the number of classes offered remains at the present level, small discrepancies in difficulty between cable access and on campus classes do not justify the elimination of the program. But cable access classes should remain extremely limited. remain extremely limited. Otherwise the value of an NCSU degree will suffer.

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ON SEPTEMBER 8, 1992 PREGIOENT BUSHED AGKED CONGRESS FOR \$7.6 BILLIAN TO HELP THOSE WHO ARE NOW HOMELEGG BECAUSE OF HUPPICANE ANDREW. ALTHOUGH HE KNOWS THAT THIS COLLO RAISE THE FECERAL DEFICIT, HE DECLARED THAT THE SUFFERING IN FLORIDA AND LOUISIAND OUTWEIGHS THE FINANCIAL BURGEN. BUT WHAT ABOUT THOSE WHO WERE HOMELESS SUFFERING BEFORE THE HUPRICANE?



Columns

NCSU dream faces tough decisions

N.C. State University's most ambitious dream may be fading.
Efforts to make the unique Centennial Campus work have not gone well thus far, and university officials are looking at their options. Maybe the project will just be delayed. Or maybe NCSU will never be

orbitons. May be the project will just be delayed. Or maybe NCSU will never be able to complete it.

The Centennial Campus, not to be controlled to complete it.

The Centennial Campus, not to be controlled to the Centennial Center baskebtall arena, was conceived of in the early 80's by then-chancellor Bruce Poulton as a place where NCSU and businesses could share scientific ideas. The 1,000 facer bundle of land was to house our science and rechnology departments as well as corporate offices. There would be a hotel and convention centers, homes for business employees and a monorall system connecting Centennial Campus with the old campus.

Main Campus would become the home of the rest of NCSU's curriculum. The total university enrollment would top 50,000.

But according to published reports, the university has had little success selling corporations on moving to the Centennial Campus. Since the project began, only one business has relocated to NCSU.

Chancellor Larry Monteith and vice-chancellor for University Development Claude McKinney still are optimistic that the dream will come true. But they say they must change their strategy and, perhaps, lower expectations about how long the project will take to complete.

J. Keith Iordan



If Centennial Campus succeeds, it will move NCSU from being a prominent science and technology school to being one of the nation's most well-known. We would be like a good liberal arts school connected with a great science school langine the University of Georgia and Georgia Tech merging, and that's something like what we would have her and the University so of a sumething like what we would have her and the content of Campus fails, it will be one of NCSU's worst moments. The project is our university's confly attempt for academitic greatness in the school's history, and reaching for the stars is the way for an institution to become great. If we can't complete the new campus and end up with a handful of buildings on 1,000 acres of land, then our university's upward momentum may cease. With such a large and expensive failure next door, our leaders will probably hesitate to risk any big projects in the future.

The success or failure of the new campus will determine what NCSU will be like for decades. In fifty years, we could either he a crowded, overgrown version of today's

NCSU or a unique university at, ang the nation's best.

The chief obstacle to the campus' success is the inability of a public institution to match the efficiency and speed of private companies in putting up new buildings. A couple of businesses would reportedly have moved onto campus except for their dismay over how long construction would take and the expense involved in renting space.

To make the Centennial dream a reality, the university should take almost any steps necessary. If buildings could be built more like in the private sector, we would have more tenants.

like in the private sector, we would nave-more tenants.

And NCSU administration should consider opening some space and then seeking tenants, rather than the other way around. Now is an ideal time to build. Even if recruitment stays slow for the near future, down the road someone will notice our available space and then-competitive prices. That, combined with the special nature of the location, should be enough to attract businesses to the Centennial Campus. But before any of this can become a reality, the administration must determine how to go about the business of expanding our university. Monteith and McKinney must make a decision, and they must stick with it.

And most importantly, they must make the decision soon. Our university's long-range future is at stake, and it cannot want.

Reaction to hurricane wasn't all negative

In response to Dee Henry's article on the aftermath of Hurricane Andrew. I have to defend my home. I am from South Dade County where most of Hurricane Andrew's damage occurred. The city of Miami and its subsidiaries in Dade are frequently accused of being violent, crime-filled and inhumane, but Henry's article was 90 percent inaccurate.

inaccurate.

The National Guard was brought in to The National Guard was brought in to prevent possible problems stemming from homelessness and despair. The Guard was also brought in to aid in the relief efforts. There was no widespread looting. The community I live in was hit harder than Miami. The police patrol and curfew were developed to prevent (not to respond to) possible problems in the wake of Andrew. Henry has taken a few negatives out of an overwhelmingly positive situation in South Florida. There are people helping people all over Dade County. Aid is coming from other states to lend a helping hand to the victims of Andrew.

Perhaps if Henry had been inside her house as the roof, china cabinet or air con-ditioner fell on her she would comprehend "this reversion to childish feelings of enti-tlement." Those these there is no child the contims reversion to change freeings of enti-tlement." Those things happened to my friends and family. The people are sad and depressed but are trying to pick up the pieces. Maybe if President Bush had declared South Florida a disaster area carlier, the Guard would have been there to p vent the few looting incidents that did

Derrick Gatlin Sophomore, Biology

The Campus

FORUM

Student behavior at game irresponsible

The behavior of many of the students at the Appalachain State game was a disgrace to our university. As students, we are fortu-nate to be able to support and enjoy the games of an outstanding football team. games of an outstanding resource. However, many people used this game as an oppurtunity to become drunk, fight and

There is one particular incident that occured which I will begrudgingly share with you concerning the typical behavior of an intoxicated student. At the beginning of an infoxecated student. At the beginning of the game, the stands in my immediate area, Section 6, were half filled. Things were fine until midway through the first quarter, when our certain organizations made a fashinable entrance. They made quite an impressive showing as they promenaded down the aisle and proceeded to mush, show, and threaten lesser individe nursh, show, and threaten lesser individe. to push, shove, and threaten lesser individ-uals to move out of their way.

At the last game, I felt a tap on my shoul-der. I turned around, annoyed that someone would bother me in the middle of a play. Here's the conversation that followed "Yes?" I asked.

"Hey Chief, why don't you move a row down? I have several friends in my group that need seating," the soused person slob-barred.

"I can't, there are people in front of me

Ask them to move

"Ask them to move."
"You ask them."
"Hey Chief." as he leaned over to get the attention of the guy in front of me, "Why don't you move down so my group can sit with us in block seating."
"No way, you should have come earlier!" the other guy stated matter of factly, "I just asked you to move down a row. Do you have a problem with that !96+" as his voice heightened in rage.
"Yeah," the guy said as he shrugged and turned around.
"Hey Chief, I got 70 people who will back me up if you want to start something," the pint sized but well—dressed guy snarled. "Get Biff, Biff, get down here. I'm gonna_lexpletives,..." And so the saga continued throughout the entire game. Meanwhile this same organization, as well as others in different sections tossed verbal assaults, airplane bottles, drinks, peanus, and thenselves onto the people below them. Being drunk is no excuse for such actions. This behavior got old, I'd say, after about the sixth incident. I perceive myself as being patient and tolerant but enough is enough. I mean, far be it from me that I would infringe on anyone's right to have fun. However, if your only aim for attending a game is to get drunk, fight, and annoy everyone else then why don't you go to a vacant field and carry on your activities eleswhere. You can call it a football game, AA, lawn party, or whatever--just allow us avid Wolfpack fans to enjoy cheering on our warriors on the gridiron.

Robert George Senjor, Business Management

See FORUM, Page 7

Cultural centers create separate education, polarize races

But the issue at UNC is not unique. In fact, many NCSU upper-classmen probably remember the building of the Student Center Annex a few years ago, which, among other things, houses the African-American culture center. The building of this new facility raises the question: Do we need separate centers, or even entire buildings, for African-Americans. Some argue that the center provides a social and cultural atmosphere for African-Americans, the only students who deserve such a place?

This leads us to what I like to call the "Domino Effect." By building a separate facility for African/Americans, the issue of building separate buildings for



I pose the questions: Is this what the school wants? Do we want a bunch of separate facilities catering to each culture and diverse ethnic group of our nation? Can we afford a bunch of separate facilities and personnel that must accompany each center? A closer look at this issue points toward the Plessy vs. Ferguson decision by the Supreme Court in 1896, which established "separate but equal" education.

dom and equality through togetherness of all of, as he put it, "God's
children." I do not beheve King's
dream advoarded separate facilities
for the congregation of certain races
and cultures only. I believe King
envisioned an America where
everyone worked together, studied
together, lived together, and died
together, lived together, fine the deream of Martin Luther King Jr.
However, the establishment of separate facilities is a step in the wrong
direction.
Instead of focusing on one culture,
let us concentrate on the accomplishment of all men — white,
Asian, African-American, etc. If
not, I am afraid we are attempting
to once again polarize the nation on
the issue of race.

FORUM, continued

Officials make too much out of party

Fortunately, we can recycle news-paper, but I'm sorry that we cannot reclaim all the time wasted dis-cussing a party. Thanks to the sen-sationalism typical of the News. & Observor, we now find ourselves embroiled in a debate over a non-nuiversity issue. In response to a disturbing letter composed by Chancellor Larry Monteith and Student Body President Chris Jones, I must say that there are some seriously misplaced values when a once-a-year party receives so much attention. Have the prob-lems of the university been handled

tions and ever-increasing class sizes.

Monteith and Jones write: "We expect our students to be thoughful and considerate neighbors." This is a very noble and resonable expectation, but they left out the part about how students are "to be programmed into like-thinking robots who can churn out differentials and reproduce two-dimensional representations of organic molecules." NCSU has a reputation for granduating human calculators, so why not tarnish that image a bit?

The idea of block parties is older than most students. Residents of the area wishing to host a large, organized affair need only to set it up through working with city officials.

The university cannot be held legally accountable for any damages which might have occured (at least there is no precedent for such action), and the same liability risks exist whether a party has five people or five thousand. How arrogant that university "leaders" should attempt to code the behavior of students in their own homes! This debate wreaks of Orwellian overtones.

debate weaks of Orwellian over-tiones.

The message to students is that university officials are more con-cerned with extra-curriculars than academics. Our reputation is at stake here, guys, or need we be reminded that it is our reputation that brings in the big grant money? For the new students, research comes before teaching in many departments, so our reputation must be maintained. When I read that Chancellor Monteith had visited Brent Road, I was reminded of

Fraternities rude, insensitive at game

tive fraternities behind the band at the Appalachian game made me ashamed to have to claim these type

it was his greatest accomplishment. If he needs that many cups, it can't hurt to wait until after the game to begin collecting all of the discarded

The last and worst part of this game was the way the fraternity behind the band could not stop their drinking, selling, and laughing for even a couple of minutes to pay respect to Toni Masini. They may not have known her, but the people who did would have appreciated a few moments of silence. In the few moments of silence. In the future, if the people I have referred to can't act their age, it would be nice if they went somewhere more

Kimberly E. Tisdale

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Wheelwright surprises field with perfect week; Drew slumping

ass's end with three losses, the most of any pig-picker.

The two will resume the "Battle of the Sexes" this week with tougher picks at stake. A little birdie at last week's soccer match told us Ann was boning up on press releases, left is still reeling from the humilitation of his picks and the 23-10 defeat of

But enough about Jeff. Let's talk about sports honcho Bill "I can't believe I deleted Kevin's story" Overton. He must have suffered a brain fart up in the Meadowlands when he picked Rutgers to beat Boston College. He and Drew got hold of some biased prospect magazines while covering the Kickoff Classic in New Jersey. Oh well. Overton finds himself with two losses and a tough hole to climb out of.

out of.

So does last year's champeen, "Doctor"
Mike Borden, Borden went with the consensus and picked Memphis State over So.
Miss. That game and Houston's loss to

Tulsa accounted for his two black marks. Uh oh, With a name like Borden, it's gonna he had ...

Some surprise front-runners include Larry Campbell and Ed Comroy, Campbell started out on the right foot after last year's forgettable campaign. Conroy is looking sharp after taking only one loos. Also with one loss is Donna Gregory, who is one game ahead of Tom "Boom, Fm One Game Outta Last Place, Baby" Suiter in "The Battle for WRAL". Donna has upstaged the veteran early in her rookie season. That means a smarting Suiter will manipulate Saturday's broadcast so all of

his teams appear to win, whether they do or not.

Breathing down Wheelwright's neck is A.C. Snow and the Dynamic Duo of Puan Wallace and Kevin Brewer. Butman and Wallace — I mean, Brewer and Wallace — Granbled the Memphis State vs. So. Miss. game. Snow missed that and the Houston-Tulsa match-super featuring major bowl contenders, Florida State ventures into Death Valley in perhaps the game that defines southern football at its best. Michigan and Notre Dame hook up in South Bend in per-

And in a game that definitely defines the worst in college football, toilet bowd contender Dake faces Vanderbit in Tennessee. Who are we kidding here? Duke is seriously weakened after its bousters failed to sign Dave Brown, last year's quarterbase Brown went on to bigger money with the New York Giants, Expect Vanderbilt, who turned the ball over six times last week, to lose big.

Week



13-2

| (-) | 1 |
|------|---|
| | |
| Bill | 1 |
| 13-2 | |



Puan Wallace 14-1







14-1

14-1

N.C. State App. State

App. State Virginia Florida State Ga. Tech Vanderbilt UNC Notre Dame







13-2

N.C. State Wake Forest





Wheelwright

15-0

15-0

N.C. State

Last Week N.C. State at Maryland App. State at Wake Forest

Navy at Virginia Florida State at Clem W. Carolina at Ga. Tech Duke at Vanderbilt Furman at UNC Michigan at Notre Dame Tennessee at Georgia Mississippi State at LSU Texas at Syracuse Colorado at Baylor West Virginia at Pitt. Va. Tech at East Carolina Arkansas at So. Carolina

N.C. State App. State Virginia Florida State Ga. Tech

Vanderbilt UNC Notre Dame Georgia LSU Syracuse Colorado Pitt.

N.C. State App. State Virginia Florida State Ga. Tech Vanderbilt UNC Notre Dame Georgia Mississippi St. Syracuse olorado

East Carolina

14-1

N.C. State Wake Forest Virginia Florida State Ga. Tech Vanderbilt Notre Dame Georgia Mississippi St. Syracuse Colorado Pitt.

12-3

12-3

N.C. State Wake Forest Virginia Florida State Ga. Tech Vanderbilt UNC Notre Dame Georgia Mississippi St. Syracuse Colorado

East Carolina So. Carolina

Tom

13-2

13-2

Notre Dame Georgia Mississippi St. Syracuse olorado East Carolina So. Carolina

14-1

14-1

N.C. State

Virginia Florida State Ga. Tech

Georgia Mississippi St. Syracuse Colorado

East Carolina

Virginia Florida State Ga. Tech Vanderbilt UNC Notre Dame Georgia Mississippi St.

N.C. State

Syracuse Colorado Pitt.

Virginia Florida State Ga. Tech Duke UNC Michigan Georgia Mississippi St. Syracuse Colorado Pitt.

East Carolina So. Carolina

Notre Dame Georgia Mississippi St. Syracuse olorado East Carolina So. Carolina

N.C. State App. State Virginia Florida State Ga. Tech

Vanderbilt

Virginia Florida State Ga. Tech Vanderbilt UNC Notre Dame Mississippi St. Syracuse Colorado Virginia Tech Arkansas

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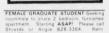
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CRYPTOOUIP

TJK RMBNYSKG BCBRBFNNA QKCX ΚQ

JOR TOQV YNFMVX YVXVRSFN Today's Cryptoquip clue: M equals C

The Cryptoquip is a substitution cipher in which one letter stands for another. If you think that X equals O, it will equal O throughout the puzzle. Single letters, short words and words using an aposttophe give you clue to locating vowels. Solution is by trial and error.

61992 by King Features Syndicate. Inc.

Derby wreath 37 Without

tion boldness

8 Ump's call 39 Drunkard

12 E.T.'s 40 Succor
vessel 41 Couch vessel 13 Malay

21 Additionally
22 Bicycling champ
Greg
26 Everything, in a pizzeria
29 John
Ritter's dad
30 Chesapeake, e.g.

peake, e.g. 31 Rose's

lover
32 Legume
holder
33 Be
philanthropic
34 Charles
Dutton

CROSSWORD By Eugene Sheffer

Mancha" 24 Hub
3 Italy's 25 Goes
silhouette 4 Rejects
disdainfully 5 Prevailing 7 Doubleresearce

Scene*
29 Craggy hill
32 Source of

river 8 Oregon
51 Libertine cty
52 Central 9 Parisian
53 Street- pal
corner sign 10 Casabaseding goal
55 Tracks up 2 16 Tremor
DOWN 20 Whammy
1 Pociroom
2 Man — bunds
Solution time: 28 mins. crime
bigwig
John
35 Yalie
36 "60
Minutes"
curmudgeon
38 Insulation
material
39 Put one's
two cents
in

42 Height
43 End
44 Car-maker
Ransom
45 "Don't
have a —,
man!"
46 "So that's
it!"

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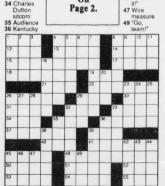
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