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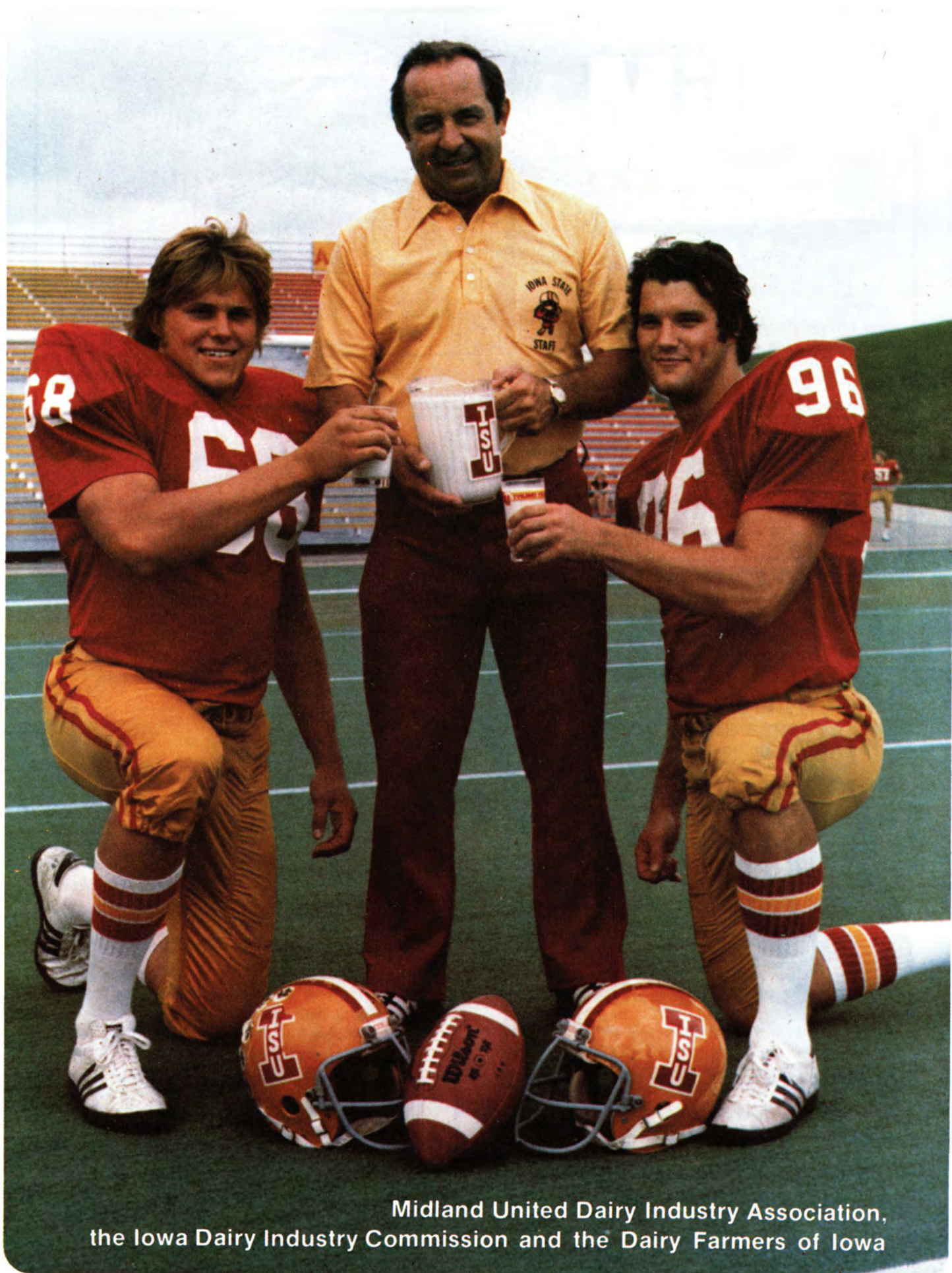
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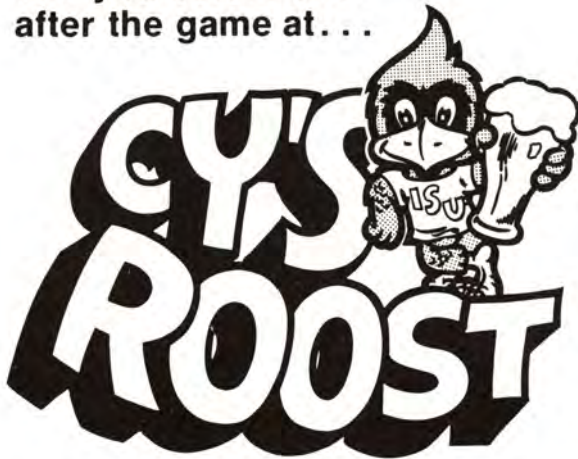
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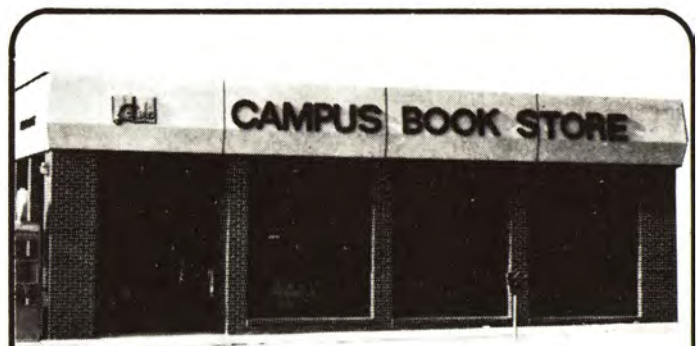


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Iowa State Wichita State

Saturday, September 10, 1977

Ames, Iowa



CYCLONES OPEN 1977 SEASON

The eagerly awaited 1977 football season arrives this afternoon as Head Coach Earle Bruce and his Cyclones kick off their season against Wichita State.

The Cyclones are coming off a stellar 8-3 campaign in 1976, a season that was named the No. 1 sports story in the state. Today's estimated crowd of 40,000 should see the first clues as to whether or not the '77 Cyclones can improve upon that record.

If I-State is to mount a Big Eight championship challenge, the defensive unit will be a major factor. Featuring an impressive blend of proven veterans and talented newcomers, the Cyclones could become one of the Big Eight's top defensive teams by season's end.

The heart of the unit is in the middle with massive tackles Tom Randall (6-6 and 255) and Mike Stensrud (6-4, 270) and Ron McFarland (6-1, 255). All have started at least two years and all are potential honor candidates. Veteran Craig Volkens, Rick White and Steve Weidemann should see considerable playing time at the end positions.

Iowa State has a youthful but talented line-backing corps, headed by rugged junior Tom Boskey and Senior Mark Settle. Sophomores Scott Cole, Mike Leaders and Cal Jacobs will see playing time.

The secondary includes returnees Mike Clemmons and Kevin Hart at cornerback along with transfer Jerry Washington, safety Mike Schwartz

and rover Tom Perticone.

The Cyclone offense includes letterman linemen Mark Boehm at center and Kevin Cunningham and Al Grissinger at the guards. Sophomores Dick Cuvelier (265) and Tim Stonerook (6-7 and 245) are at tackle with Guy Preston, Greg Meckstroth and Mickey Leafblad all in the tight end picture.

Dexter Green, who zipped for 1,074 yards as a sophomore last year, is back at tailback with 1976 running mate Cal Cummins, the steady performer Ray Hardee and John Solomon give a solid 1-2 punch at slotback while Stan Hixon and Tom Buck will have the man sized job of replacing All-American Luther Blue at the wide receiver.

Iowa State's starting quarterback is senior Mike Tryon, a two-year letterman who will be making his debut this afternoon with the first unit.

If the kicking game becomes decisive, the Cyclones should be in good shape with the likes of punter Rick Blabolil and place-kicker Scott Kollman. Both set season records last year. The kick-offs will probably be handled by walk-ons Steve Johnson and/or Scott Pederson.

The Cyclones ranked No. 19 by United Press in pre-season, will hit the road for two straight weeks at Iowa and Bowling Green before returning home Oct. 1 for a Parents Day clash with Dayton. The Big Eight opener follows Oct. 8 at home with Missouri, a game already declared a sellout.

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GO CYCLONES!

by Blackie Sherrod,
Dallas TIMES HERALD

T rue, Tony Dorsett and Ricky Bell and assorted other Great Dirt Machines have gone with the wins. Accord them respectful goodbyes and then return to your seat as quickly as possible and fasten the belts. Another batch of dynamite performers is due to snatch the autumn spotlight with little loss of glitter.

In keeping with the overall national economy, college offense has been struck by inflation, and struck again and again. The cost of defending keeps going up.

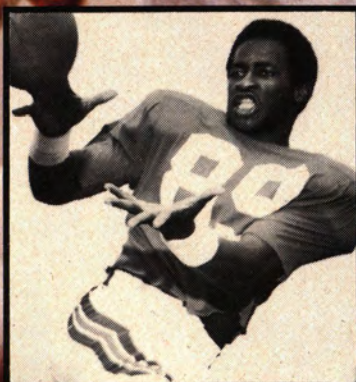
Only the names have been changed. Where it was Ricky Bell, now it will be Charles White of the same Southern California address. Headlines hogged by Dorsett last year may now go into the scrapbook of Terry Miller, the Oklahoma State racehorse. Instead of Rice's Tommy Kramer throwing for gluttonous acreage, now it may be Gifford Nielsen, the Mormon Rifle from Brigham Young. And perhaps the spiciest ingredient of all will be a mischievous dervish named Wes Chandler of Florida, who could be the most exciting offensive weapon in the land.

Not only do college runners and throwers and catchers keep bettering their marks, but the 1977 offenses should be juiced even more by a rather significant change in the rules. Offensive linemen may now block downfield on screen passes, whereas they formerly were tethered to the line of scrimmage until the pass was caught.

In other words, linemen can tear downfield and block the pants off linebackers and cornerbacks without



Charles White, USC.



Wes Chandler, Florida.



Oklahoma State's Terry Miller is among 20 returning 1,000-yard running backs.

THE NATION'S BEST IN OFFENSE

worrying about being whistled for "ineligible receiver downfield." Providing, of course, the pass receiver catches ball at or behind the line of scrimmage. This blocking liberation should do much to open the passing potential of Wishbone or Veer teams; the quarterback now may throw a short forward pass or shovel pass to the trailing halfback while guards and tackles are laying waste downfield as if the play were a run.

Blockers also can do the same on rollout option plays, without fretting whether the quarterback's flip to the trailing halfback is lateral or forward.

"This is the biggest change in the passing game since they changed the size of the ball," said Dave Nelson, secretary of the rules committee. The streamlined ball was introduced in 1934 and immediately brought national attention to performers like 'Slingin' Sammy Baugh, TCU's great passer of the mid-'30s.

Now, across the country, weary defensive coaches are arguing there was no reason to loosen the rules for offensive advantage. Already college offenses are rushing for 100 more yards per game than they were a decade ago. The rushers, however, because of the popu-

continued on 3t



Gifford Nielsen of BYU closing in on record.

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NATION'S BEST IN OFFENSE

continued from 11

ABOUT THE AUTHOR—Sports director Blackie Sherrod came to the Dallas Times Herald in 1958 after ten years with the Fort Worth Press. He has been elected Texas' outstanding sportswriter 13 times in the past 18 years by his news media contemporaries and in 1962 won the National Headliner Award for the most consistently outstanding sports column in America. His columns have won numerous other awards and have been reproduced in 19 Best Sports Stories anthologies published annually by E.P. Dutton.

larity of the Wishbone and Veer attacks, have been considerably ahead of the passing teams, which may account for the new rules.

As for the starring personnel—that Southern Cal production line of fantastic runners shows no indication of a slowdown. From the Trojan belt that produced O.J. Simpson, Clarence Davis, Anthony Davis, and Ricky Bell now steps Charles White. As a freshman tailback last season, White was Bell's understudy, but still he whipped off 858 yards when the senior tailback sat out injuries. White is built on one of those smaller lasts that have become so popular among collegiate tailbacks, 6'0" and 180 and able to run holes in the wind. Last season, he had runs of 79 and 60 yards, leading his coach to testify, "He's one of the best breakaway threats I've ever seen."

And yet White may have to split opportunity with Lynn Cain, a 205-pounder who has been lame with a knee injury for two seasons but now pronounces himself fit as a fiddle and ready to roll. Cain was the talk of the West Coast as a junior college halfback in 1974. For further confusion, Robinson calls fullback Mosi Tatupu (7.0 per carry) his "best all-around back."

Terry Miller, the Oklahoma State terror, finished fourth in the Heisman Trophy voting last season, behind Dorsett, Bell, and Rob Lytle of Michigan, the consensus All-America running backs. All have burnt up their eligibility.

Miller has 4.4 speed, exceptional for 195 pounds, and he seems fiercest when the challenge is greatest. Against Oklahoma last season, an outfit noted for its hardrock defense, Miller rushed 159 yards. He followed with 228 yards against Missouri. Add Nebraska, Kansas State, and Iowa State to that string and Miller averaged 191 running yards in



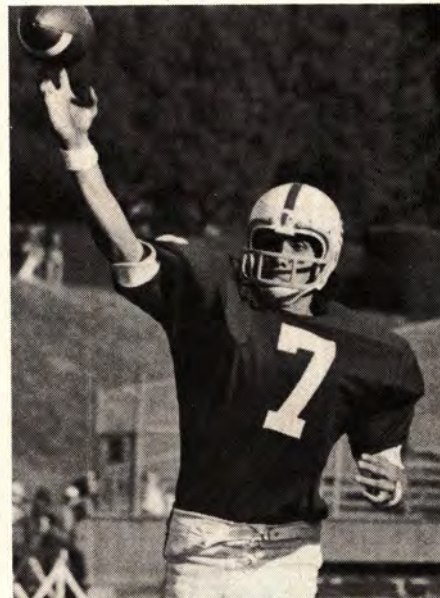
Jack Thompson launches the WSU aerial attack.

those five games.

Miller, who actually plays in long panty girdles (to prevent pulled leg muscles), is one of 20 college runners returning to the track after 1,000-yard seasons in 1976. Elvis Peacock, from that Oklahoma speed stable, didn't; but then he is in a situation like that of Johnny Davis and Tony Nathan of Alabama and Alois Blackwell of Houston—their Wishbone or Veer attacks utilize so many different runners that they don't get as many running opportunities as some of their contemporaries. Like Miller and Jerome Persell of Western Michigan, for example; the latter averaged 27 carries as a sophomore last season, cashing them for 150 yards each Saturday.

Mike Williams, a 215-pound junior from New Mexico, is another with a heavy work load and he gains 112 yards weekly and is an effective receiver as well. Ben (Go-Go) Garry of Southern Mississippi is not as large (197), but he's durable enough to carry 20 times a game and average 5.2 yards per try.

Two of the busiest backs in the land are from the same conference and have comparable dimensions—George Woodard, the Texas A&M fullback who plays anywhere from 230 to 250 pounds, and Earl Campbell, his counterpart at rival Texas, a 230-pound crusher who vows he'll be at full gallop for his senior season after a bout with bruises last year. Adding to the awe generally accorded Campbell is the fact that he'll probably run wide this fall, as well as smashing the middle. The Longhorn offense, under new coach



Guy Benjamin was among top 5 passers in '76.

Fred Akers, will junk the Wishbone for the Veer attack with Campbell stationed as one of the deep backs.

Also from that sector of the country is a big (225) groundhog named Derrick Jensen, whose dogged travels on behalf of the modest University of Texas-Arlington team have escaped national recognition.

There are legions of others. Consider North Carolina State's Ted Brown who has gained 2,000 college yards and, he's still a junior! Roscoe Coles is one of those pint-sized rascals (5'9", 167) who must handle Wishbone blocking in addition to his travels, averaged 5.4 yards per carry and 101.7 yards per game for Virginia Tech, and that's the same play average as Theotis Brown, the UCLA junior dasher.

Yale's nifty John Pagliaro brings a 5.7-yard average into his senior season. Ohio's Arnold Welcher has put two 1,000-yard seasons back-to-back. Jeff Logan served his two-year apprenticeship at Ohio State well, although hidden by the considerable shadow of Archie Griffin. Inheriting the Buckeye's travel business department last season, Logan knocked off 106 yards per game and now enjoys his own pedigree.

Other members of that magic 1,000-yard club are Kim Kruis of William and Mary; Ben Cowins, with a gaudy 6.3 average at Arkansas; Dexter Green, who has two seasons left at Iowa State; Kevin McLee, the Georgia cracker; Calvin Prince of Louisville; James McDougald of Wake Forest; Mike Harkrader of Indiana (the latter two are sophomores!);

continued on 6t



Earl Campbell, Texas' 230-pound crusher.

With seven of last year's top 11 runners, the league's pass receiving champion, its top kick returner and five quarterbacks returning, the smokin' offensive play which helped lure 2½ million fans to 47 Big Eight Conference football games a year ago should be prevalent again.

Two of the returnees—Oklahoma State halfback Terry Miller, the fourth-place finisher in the balloting for the Heisman Trophy last fall, and Missouri slotback Joe Stewart, a do-everything



Iowa State's Dexter Green cracked the 1,000-yard rushing barrier, and was named national Back of the Week along the way.



Rich Berns hopes to carry the rushing load for Nebraska.

player they compare with former Nebraska Heisman winner Johnny Rodgers—were on everybody's All-Big Eight teams last fall.

But they're only a step or two ahead of other folks at the skilled offensive positions, like Missouri split end Leo Lewis, the Big Eight's premier kick returner; running backs Dexter Green of Iowa State, Richard Berns and Monte Anthony of Nebraska, Norris Banks of Kansas, and Ken King of Oklahoma, and veteran quarterbacks Thomas Lott of Oklahoma, Pete Woods of Missouri, Jeff Knapple of Colorado and Wendell Henrikson of Kansas State.

If it's the "beef" in the interior line you like, remember the names of behemoths like Colorado's Leon White (6'3", 271) and Matt Miller (6'6", 274), Kansas State's Bob Thompson (6'8", 275), Missouri's James Taylor (6'5", 255), Nebraska's Tom Davis (6'3", 230) and Oklahoma's Greg Roberts (6'4", 250) and Karl Baldischwiler (6'4", 255).

... And then there's Terry, as in Oklahoma State's Terry Miller, AP All-American, highest underclassman vote-getter in the Heisman balloting, who totaled 1,714 yards rushing as a junior. Perhaps never in its glorious history has the Big Eight had a runner to compare with the Colorado Springs native.

Miller, who can run 4.3 for the 40 without going all out, comes into his senior year with more career rushing

yards (3,074) than any Big Eight back has ever garnered at this stage of a career. He's already one of only four Big Eight rushers ever to put 1,000-yard seasons back-to-back. He heads into '77 with a string of eight straight 100-yard plus games. Included in the streak are two 200-yard afternoons—228 yards and three touchdowns vs. Missouri and 221 yards and five touchdowns vs. Kansas State.

The OSU cast Miller plays with in '77



Oklahoma State's Terry Miller was fourth in Heisman balloting last year.

The Big 8 Offensive Outlook for '77

by Dan Creedon,
Boulder DAILY CAMERA

will be almost entirely new. Halfback Skip Taylor (378 yards rushing in '76) and quarterback Harold Bailey, a quick sophomore who is a super runner, are returning starters.

Significantly, perhaps, Oklahoma State was unbeaten with Bailey as its starting quarterback in '76, with the Houston-bred 185-pounder going 5-0 over the final six games, including the late October upset of Oklahoma which catapulted the Cowboys to a share of the title with the Sooners and Colorado.

While Bailey is just emerging as another of the great option running quarterbacks in the Big Eight, Lott, the latest wishbone wizard at Oklahoma, is already there.

Lott, thrown in as a starter for the first time in the Texas game last October, appeared to be in the class of Jack Mildren and Steve Davis, both OU legends, by the time the season ended with the Sooners routing Wyoming in the Fiesta Bowl.

The league's other standout returning quarterbacks are noted more for their passing, although CU's Knapple, Missouri's Woods and K-State's Henrikson can run when it's necessary. It was Woods' mixture of option running and timely passing that lifted Mizzou to a stunning upset of Ohio State in Colum-

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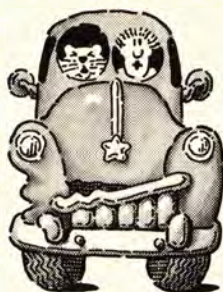
1. While you were off water-skiing in Tahoe, an ice storm knocked out the electricity on your property. When you returned, you opened the door of your freezer and whamo—a lot of spoiled food poured out onto a rug. Will a standard homeowners policy reimburse you for the spoiled food? ☐ Yes ☐ No



2. Flora S. lives on a college campus 100 miles from home. Yesterday someone broke into her room and took a \$300 stereo, a \$200 watch, and a \$100 tape recorder. Flora did not have her own insurance on this property, but she thought her parents did. If the parents had a homeowners policy, would she be covered? ☐ Yes ☐ No

3. Your 18-year-old son is an occasional operator of your car. He enrolls in a university 200 miles away from home. But he does not take the car with him. What effect would this have on your rates?

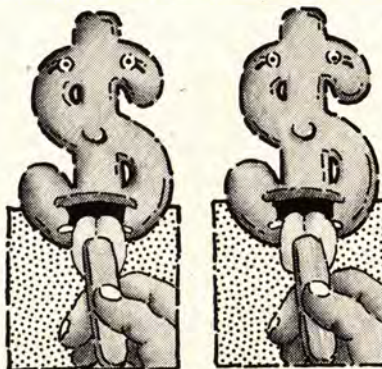
☐ A. None ☐ B. Reduced
☐ C. Increased



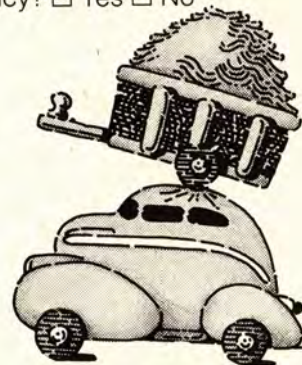
4. When you tried to start your car this morning, you found the battery was as dead as a doornail. So you borrowed your neighbor's car to go to work. If you had an accident, which policy would cover the situation?

☐ A. Your auto policy ☐ B. Your neighbor's policy ☐ C. Neither policy

5. Your 87-year-old mother fell down the basement stairs of your home while visiting you over the Thanksgiving holiday. She fractured her hip and ran up some hefty medical bills. Will your homeowners policy cover it? ☐ Yes ☐ No



6. You own a small, two-wheel trailer that you use to haul grass clippings to the dump. It's only worth \$100 so you don't insure it for comprehensive or collision coverage. As a result, the trailer isn't described on your policy. On the way back from the dump, the trailer breaks loose from your car, crosses the center line, and sideswipes a car going in the opposite direction. Is the damage covered by your auto insurance policy? ☐ Yes ☐ No



7. Which of the following damages would not be covered by broad form fire and extended coverage? ☐ A. Airplane crashes into your garage ☐ B. Your sewer backed up and ran afoul ☐ C. Your lawn needs replacing after the kid next door ran over it in his car

8. Dorothy C. went downtown to cash her paycheck and pay two bills. She paid the bills and came straight home. But when she counted the money, she discovered that \$20 was missing. Is this loss covered under her homeowners? ☐ Yes ☐ No

ANSWERS: (1) NO. (2) YES. (3) B. (4) A & B. (5) YES. (6) YES. (7) B. (8) NO. COVERAGES WILL VARY ACCORDING TO RULES AND REGULATIONS OF INDIVIDUAL STATES.



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and Ron Rowland of Washington.

And for sleepers, remember the names of Charles Alexander of LSU, Dennis Johnson of Mississippi State, Steve Atkins of Maryland (who averaged 151 yards in four games before he got hurt), and two other injured players: David "Deacon" Turner (982 yards in 6 1/2 games) of San Diego State, and Bruce Gibson (733 yards in 5 1/2 games) of Pacific.

Wes Chandler, the Florida whirlwind, may be considered a handicapped player by some, because he is a wide receiver in a Wishbone offense, a position that serves as a decoy more than an active participant. Chandler caught 44 passes last season and averaged a sensational 22 yards per catch. His wild helter-skelter sprints (he broke five tackles in a 64-yard run against Auburn) also are utilized in punt and kickoff returns, and he may be the most dangerous game-breaker in the land. In this category also are Ozzie Newsome, who plays tight end, split end, and kick returner for Alabama; Joe Stewart, Missouri's slotback; and Arthur Whittington of Southern Methodist, a lean whippet who leads all returnees in all-purpose running.

And goodness knows the potential of Johnny "Lam" (from hometown of Lampasas) Jones, the Olympic sprinter who will be at his new post of flanker (beware of those screen passes and reverses) for the Texas Longhorns.

Other outstanding players are scattered all over the landscape. There's John Jefferson, big and fast and strong,



Arizona State's big, fast and strong John Jefferson keeps defenses busy.

at Arizona State, Preston Dennard of New Mexico, USC's Randy Simmrin, and TCU's Mike Renfro. Split end Philip Logan is South Carolina's third all-time career receiver, and is blazingly quick. Last year's third most productive catcher, Doug Cunningham of Rice, returns for his senior season, but he no longer has Tommy Kramer throwing to him.

Mike Levenseller of Washington State, last season's fourth leading receiver, will have veteran quarterback Jack Thompson on the launching end, and Thompson was the third collegiate passer last year as a sophomore. Receiver Dan Doornink, also of Washington State, has the same happy situation. Another top West Coast quarterback, Stanford's Guy Benjamin, was one of three Pac-8 players ranked in the top five nationally in passing.

Illinois State's Jeff Gowan has the

same problem as Cunningham: his passer graduated. But Army's tall Clennie Brundidge will have Leamon Hall throwing to him again, and Todd Christensen, Brigham Young's big fullback, again will catch Gifford Nielsen, who may become the most prolific career passer in college history. He needs 2884 yards to break the career record of John Reeves of Florida.

Nielsen is the classic dropback passer, tall enough at 6'5" to see over the rushers. His agility is supported by his background of two years as a basketball starter at Brigham Young.

Then, there are the two-way quarterbacks like Rodney Allison of Texas Tech, Danny Davis of Houston, and Noel Mazzone of New Mexico, all of whom combine rushing talent with passing. Rick Leach of Michigan, for example, averaged 7.7 yards every time he took the snap, either running or passing, and Allison averaged 7.1.

And don't overlook Pitt's Matt Kavanaugh, 1977 Sugar Bowl MVP, who hit 59 percent of his passes when not handing off to Dorsett.

Ken MacAfee, the Notre Dame mountain, was almost everybody's All-America choice as tight end last year. His challengers this season, if any should dare, may include Jim Moore of Ohio State, who missed nine 1976 games with a knee injury, William Gay of Southern Cal, and George Freitas of California.

Offensive linemen generally are the most anonymous players at any level. "If I robbed a bank, I'd hide out in the offensive line," said one Southwestern coach. "Unless you jump offside, nobody notices you."

But there were enough coaches and scouts and pressboxers who noticed Chris Ward of Ohio State and Mark Donahue of Michigan last season to vote them consensus All-America tack-

continued on 16t



Notre Dame All-America tight end Ken MacAfee.



Mark Donahue, Michigan's consensus All-America.

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280-ZZZAP

This is the latest Z-Car from Datsun. But allow us to delve into history for a moment to put it into perspective.

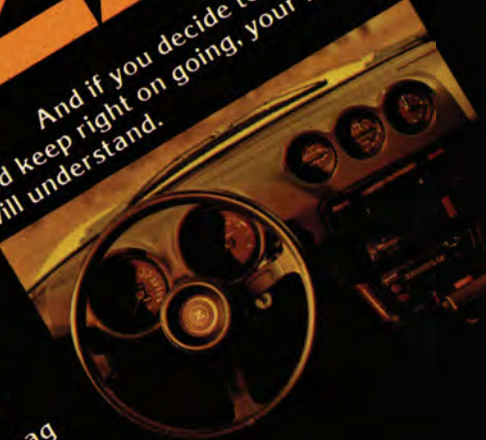
The 240-Z was the first Z ever. It had zap. One of a kind. A two-seater, four-speeder GT that quickly became America's most-wanted sports car. And you know, it still is. A good used one is worth more today than it originally cost. Next came the 260-Z, and so did a lot of Z refinements. The engine grew, for example, from

2400cc's to 2600cc's. It had zzap. And so does its resale value. Then came the 280-Z, with an electronically fuel injected 2800cc overhead cam engine. ZZZAP.

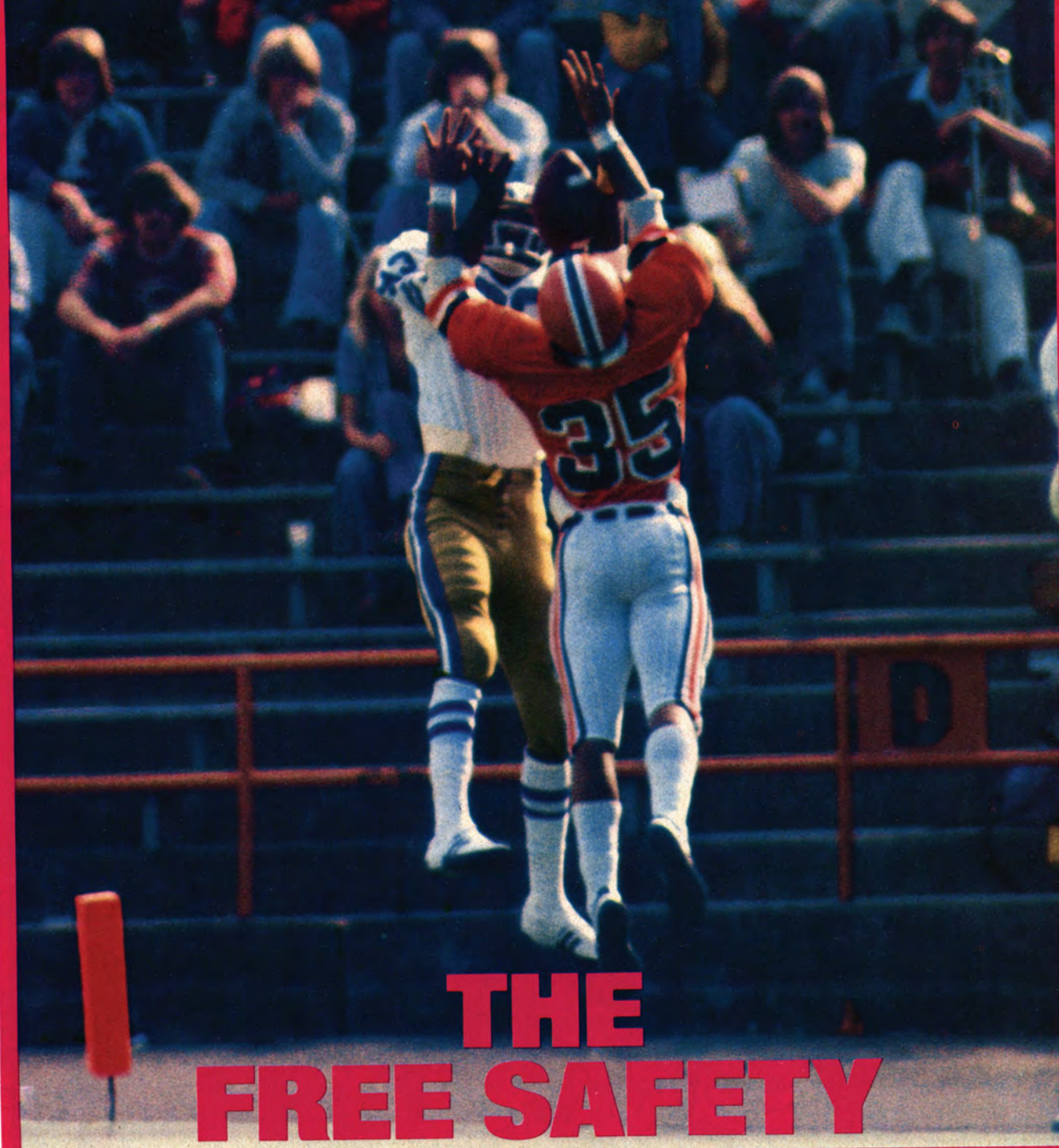
To this year's Z, in both its two-passenger and four-passenger versions, we've added functional hood louvers, a 5-speed option, mag type wheel covers, breathable vinyl, center armrest console and 13 other small, but rather nifty, refinements. Z-Cars keep getting better. It's like investing in a sure thing.

Just see your Datsun Dealer for a zap-drive.

And if you decide to buy one and keep right on going, your friends will understand.



The fuel injected
Datsun 280Z



THE FREE SAFETY

Preventing the bomb is one of free safety's primary concerns.

by Pete Finney, New Orleans STATES-ITEM

If you could draw one up, you'd like him to be about 6'2", 190, a rangy guy who can run a 4.5 40 and have at least a B-plus average.

The free safety is the quarterback of the defense. It's a constant battle of wits, not only between him and the quarterback, but between him and the opposing offensive coach.

He needs the intelligence to make mini-second adjustments, he needs the speed and the range to cover a wide area of real estate, and he has one recurring king-size headache: making the tackle on the option play.

The option, something like the outside veer pioneered by the University of Houston, places more demands on the college free safety than on his pro counterpart. Actually, he is seldom what you call "free." With the option preva-

lent, defensive backs always must be alert to key the run, and, in the case of the free safety, it's essential to have a "can't miss" tackler.

From his station approximately 10 yards behind the line of scrimmage—lined up with the quarterback—the free safety is the tackle on the outside veer, that is, either on the quarterback or on the pitchman. Many times it gets to be a one-on-one situation when the quarterback fakes to the halfback, angling between tackle and end, and then either keeps or pitches to the trailing back. With the cornerback taken deep by an outside receiver, with the defensive end and tackle frozen by the fake, it can come down to the strong safety and free safety in one-on-one battles with the quarterback and trailing halfback.

continued on 11t

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When the option suddenly becomes a pass, the free safety must be able to recover.

Basically, there are five receivers who can come from the offensive alignment. If a team is using a four-deep secondary and committing three of those players to "man defense" and two of the front line (linebackers) to "man" coverage, then there is a free man left in the secondary. In this case, the term "free" is applicable.

The four-deep scheme of play is probably the most popular today. The free safety and strong safety are usually interchangeable. However, as a rule, the free safety usually is the faster and quicker of the two, so his talents are needed more in the middle of the secondary rather than to one side of the offense.

In the three-deep scheme, eight players stay relatively close to the line of scrimmage, the remaining three defending the deep and outside passing zones. The free safety usually plays

deeper (12-to-15 yards) in the three-deep than he does in the four-deep.

Maryland's Jerry Claiborne, a three-deep proponent, acknowledges there are some holes in the scheme—a good passer can hit the short ones—but he feels it provides the soundest coverage to stop the long touchdown pass. On the basic coverage, the tackles are the contain men while the ends drop off to cover the outside zones. Most always the safety acts as the centerfielder.

Most teams employ a variety of disguise coverages. Against a strong running team, they will move into "man" coverage, one that allows good pressure from the ends and tackles, the safety being responsible for the tight end in the event of a pass. In the three-deep, when teams blitz their front eight, the same responsibility exists; that is, the safety is responsible for the tight end, the corners for the outside receivers.

Larry Wilson, who starred at the University of Utah before going on to additional fame as a free safety in the pros, says the secret to defensive football is knowing what the other ten men are doing. If you know you have inside help, for example, it allows you to play a receiver pretty tough to his outside and dare him to run inside. "There are two different styles of going back," says Wilson. "One is to backpedal, when you just go straight back still facing the line. To me, it's the best because you remain square. You don't turn your body, so you're able to go either way quickly. The other way is like a basketball player when you turn and slide. I don't like this way because it's tougher to change directions."

Wilson feels the hardest thing for a safety to recognize is the fly pattern because most receivers break outside, break inside, or hook. It makes a safety used to dropping back 12 to 14 yards hold up. This second's hesitancy can be fatal. "You have to keep your feet moving," explains Wilson, "because once you stop your feet and a guy comes by you, you're in trouble."

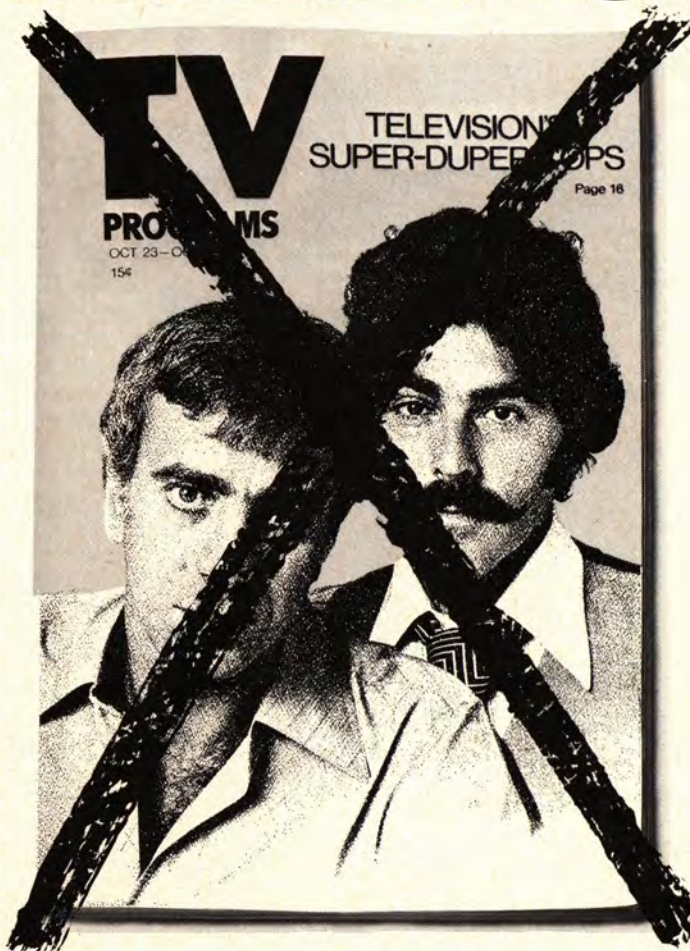
Among the most important skills for a safety are anticipation and range, along with speed, of course. Because of the ever-present demand of having to come up and make a tackle on the option, the college safety must be able to recover, that is, change courses when the outside option suddenly becomes a pass. This changes his assignment from making a tackle at the line of scrimmage. This alone makes it one of the most demanding jobs of the 22 positions, offense and defense. More often than not, a free safety in college has more one-on-one chances in six-point plays—making a tackle or breaking up a pass—than anyone else.

He starts out in a relaxed position, one that allows him to move in any of four directions. He must be able to bring everyone on the field into his vision, first keying the action and flow of the ball and then the receivers' actions.

The want ad would read something like this: Must be accurate open field tackler; able to trap runners or force them against the sideline; must be able to quickly recognize individual pass routes before they materialize; must understand pass-pattern strategy; should be able to anticipate passer's target; should be a smart, hustling leader-type athlete, a centerfielder with a lot more responsibilities.

Other than that, not much is required.

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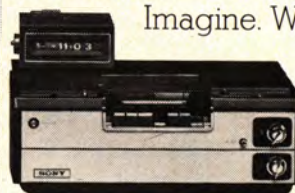
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BIG 8 Offensive Outlook

continued from 41

bus last fall. The rangy 6'4" junior, who passed for 998 yards, also directed a Tiger win at Nebraska. "Pete had some great, great games for us," MU Coach Al Onofrio says. "He's one of the top quarterbacks in the Big Eight."

Woods will throw in '77 to receivers unequalled in the Big Eight—Stewart (45 catches for 834 yards and five touchdowns) and the pint-sized Lewis (30 receptions for 394 yards and six touchdowns). "There's no question about it, Stewart is as good as any receiver in the country," offers Onofrio, normally very cautious in building up his own players. To protect Woods, Missouri also has Taylor, probably the league's most respected returning interior line hand from '76, and Kellen Winslow, a 6'6", 230-pound tight end who is the heir-apparent to Colorado All-American Don Hasselbeck as the Big Eight's No. 1 player at the demanding blocking-receiving position.

At Colorado, Knapple, who returned to his hometown to play college ball after a year at UCLA, will be operating with an all-new backfield cast.

The rangy junior is well suited to lead the new foursome. He's an explosive type of youngster, as mid-season games against Iowa State and Oklahoma indicated last fall. Against Iowa State, Knapple came off the bench to direct a 26-point, 255-yard second quarter for the Buffs. A week later against Oklahoma, Knapple amassed 276 yards total offense in perhaps the most awesome individual display ever against one of Barry Switzer's team.

Knapple will operate behind what many feel will be one of the best offensive lines in the country. Because of injuries, CU Coach Bill Mallory has eight

Missouri's Joe Stewart was the leading receiver in the Big 8 in 1976.



Kansas center Mike Wellman (left), Kansas State lineman Bobby Thompson (center) and Colorado center Leon White (right) will be opening holes and protecting QBs this year.

tackle-to-tackle performers who must be classed as returning starters. In his short stint as CU's coach, Mallory has sent enough interior forwards to the pros to stock an entire NFL franchise. He has the same type of material up front again. White, an All-Big Eighter at guard two years ago who was sidelined in '76 by an injury after one game, may play at center as a senior, so well stocked is CU at tackle with Miller and George Osborne (6'5", 266). Senior guard Steve Hakes (6'2", 245) is also all-conference calibre up front for the Bisons.

Nobody in the Big Eight, perhaps, has more respect for the 5'9", 160-pound Henrikson, a walk-on, than Colorado. Elevated to starting status in mid-season, Henrikson passed for 1,066 yards in '76, including more than 200 in the season-ending game as K-State threw a terrific scare into co-champion Colorado before falling 35-28. "He's just a winner," says KSU coach Ellis Rainsberger. "He has great leadership qualities and the other players respect him." Thompson was no surprise in his first year at offensive tackle. Great things were expected of the mammoth Columbus, O., product who also played in the defensive line in short-yardage situations.

Lott was just one of many young OU offensive hands who matured in '76. Fullback King, a 9.5 speedster, ran for 791 yards. Halfback Elvis Peacock produced 511 yards. They'll be joined this year by heralded red-shirt soph Billy Sims, who was held out of '75 play be-

cause of an injury. Roberts and Baldschwiler lead what could be one of the best Sooner lines ever. Its late-season development was one of the keys to Oklahoma's fast finish last year. Center Jody Farthing and guard Jaime Melen-dez may also press for all-league honors.

Berns emerged as a possible superstar in his soph season last fall at Nebraska, dazzling for 854 yards in the regular season, after moving ahead of Monte Anthony (probably a fullback this time around), and then almost making it a 1,000-yard year with 118 yards against Texas Tech in the Astro-Bluebonnet Bowl.

A back who did crack the 1,000-yard barrier, and did it on a knee requiring post-season surgery, was Iowa State's Dexter Green, a skittery 171-pounder. Green finished with 1,074 yards, had a 214-yard national Back-of-the-Week effort against Missouri and also caught 19 passes for 240 yards. He's an All-American candidate, although definitely overshadowed by Miller. In tackle Kevin Cunningham, slotback Ray Hardee and center Mark Boehm, Iowa State also has standout performers on offense.

With Nolan Cromwell and LaVerne Smith having walked the graduation plank, look for Kansas' Bill Campfield (at halfback) and Norris Banks (at fullback) to finally receive much deserved recognition. Kansas also has its best offensive line talent in years with Mike Wellman at center, Lindsey Mason at tackle and John Mascarello at guard.

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NATION'S BEST IN OFFENSE

continued from 6t

les. Donahue especially, with his 275-pound hulk, is hard to overlook. But Michigan has at least a couple other offensive linemen worthy of note, which could be the reason the Wolverines were the nation's leading offensive and rushing team last season. Bill Dufek, another tackle, and center Walt Down-



Cal's George Freitas is a solid tight end.

ing, both 6'4" and 250, were All-Big Ten selections last year.

The Pac Eight will field four respected forwards in Gus Coppens, UCLA tackle, Gordon King, a Stanford tackle, center Blair Bush of Washington, and Pat Howell of Southern Cal, a guard. Colorado nominates three offensive linemen for your approval—Steve Hakes, Matt Miller, and Leon White.

All-America selectors also will keep eyes peeled for the blocks of Dan Irons, Texas Tech tackle; Ernie Hughes, a Notre Dame guard; Tom Brzózka, Pitt's tackle who may shift to center; Greg Jorgensen, a Nebraska guard; Craig Duhe of LSU, along with five other Southeastern stars, Robert Shaw and Brent Watson of Tennessee, Mark Trogdon of Mississippi State, George Collins of Georgia, and Eric Smith of Southern Mississippi.

Kick scoring? Forget it. Tony Franklin, a barefoot soccer-style (although he never played) placekicker from Texas A&M, has two seasons remaining. His ten field goals from at least 50 yards already is the all-time career high among major college booters.

No, with Dorsett and Bell and Lytle and Kramer gone, college football offense may never be the same. It may be more so.



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More students and more parents attended summer orientation sessions at Iowa State University than a year ago. A total of 3,978 students and 3,326 parents visited the campus from May 31 through July 11 this year. Participation was increased by 332 students and

423 more parents than last year.

In addition to the summer orientation, 366 students were on campus April 22 and 29 for two sessions of spring orientation.

The program is designed for incoming freshmen and transfer students with a portion of the schedule planned to acquaint parents with the university. During orientation students completed tests, visited with counselors and arranged academic programs for their first quarter of college work.

The summer visits give students more time in the fall to become familiar with the campus, to find classrooms and to participate more fully in activities during the first week of school.

In the following summary of attendance by colleges, students registered for pre-veterinary medicine are included in the College of Sciences and Humanities.

The totals (by college): Agriculture, 525 students, 676 parents; Education, 180 students, 164 parents; Engineering, 1,220 students, 930 parents; Home Economics, 587 students, 530 parents; Sciences and Humanities, 1,466 students, 1,026 parents.

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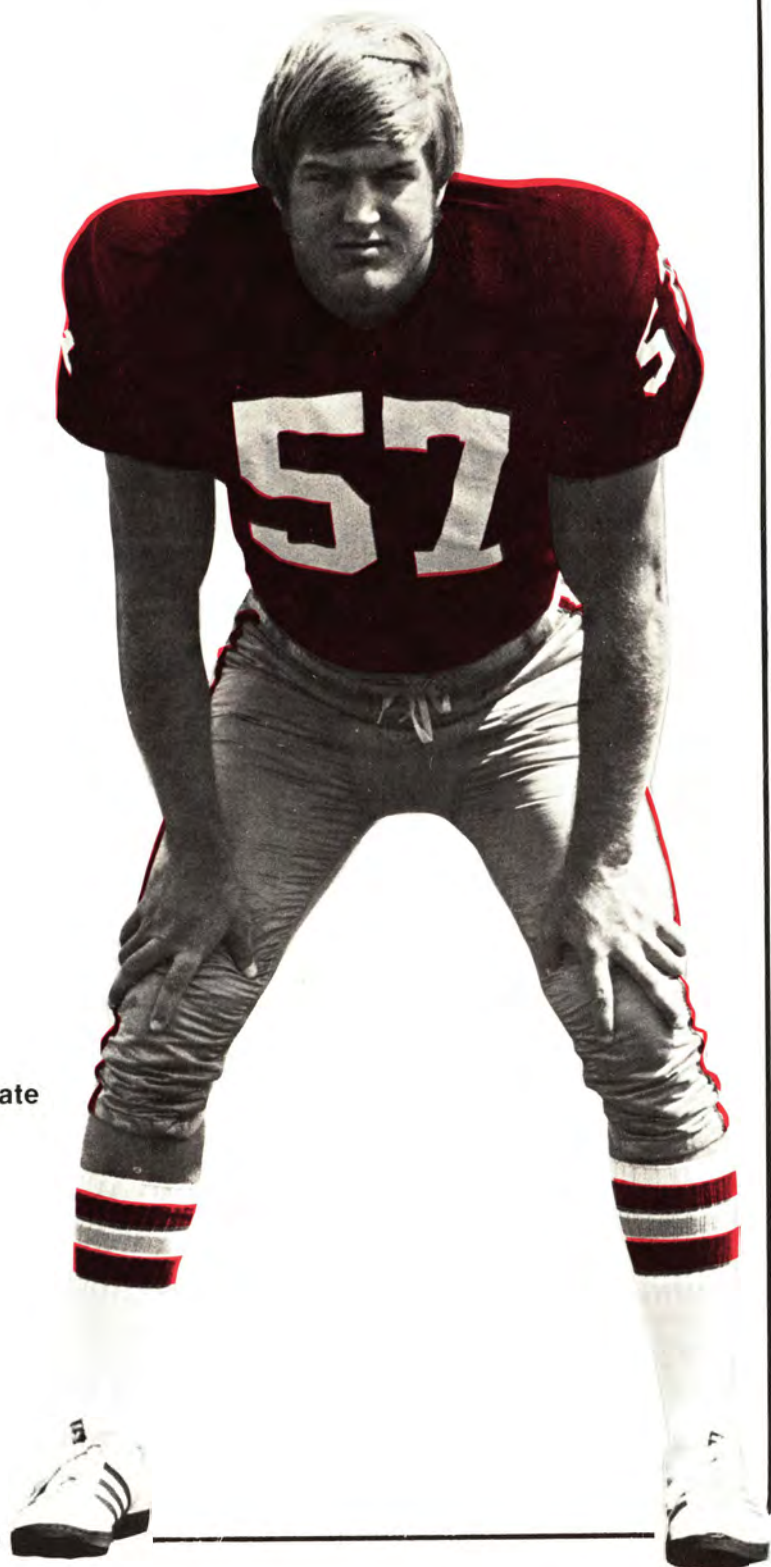
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**EARLE
BRUCE**

EARLE BRUCE is now in his fifth year as the Cyclone boss.

Bruce came to Iowa State after coaching the University of Tampa to a 10-2 record and Tangerine Bowl victory in 1972. Prior to that his coaching experience was in Ohio, six years as an assistant at Ohio State and a decade in the prep ranks.

As a high school coach, Bruce was recognized as Ohio's best. He went 28-9 in four years at Mansfield High School, 34-3-3 in four years at Sandusky, and 20-0 in two seasons at Massillon. He was three times the state "Coach-of-the-Year."

Bruce was an all-state gridder at Allegany High School in Cumberland, Md., and graduated from Ohio State in 1953.

Earle, the father of four daughters, received a master's degree from Kent State in 1963.



**TOM
LICHTENBERG**

TOM LICHTENBERG is the veteran of the offensive staff, now in his fourth year at Iowa State. He has coached the Cyclone quarterbacks and receivers the past two years.

Tom came to Iowa State after three years at Morehead State in Kentucky. He had previously coached for 12 years at Mason, Ohio and for two years at Purcell High in Cincinnati.

He is a 1962 graduate of Louisville. A year ago he was instrumental in developing the offense that ranked second nationally.



**CHARLIE
LYLE**

CHARLIE LYLE is one of two members of Bruce's original Cyclone staff, having joined the ISU program in January of 1973 after coaching for two years at Tampa.

Lyle, a 1962 graduate of Tampa, coached in the Florida high school ranks for seven years. His 1972 Tampa secondary ranked nationally in interceptions and his 1976 Cyclone defensive backs led the Big Eight.

Lyle lettered in football and baseball and also played professionally in Florida. A native of Mulberry, Fla.

Profiles: ISU Coaching Staff



**PETE
RODRIGUEZ**

PETE RODRIGUEZ enters his second year at Iowa State as defensive coordinator and linebacker coach.

Rodriguez has a wealth of collegiate experience, starting at Arizona in 1968 for two seasons. He moved to Western Illinois and helped mold a 39-13 mark. He was at Florida State during the 1974 and 1975 campaigns.



**STEVE
SZABO**

STEVE SZABO is the new addition to the defensive staff, joining the Cyclones last spring after three years on the Syracuse staff. He has charge of the guards and tackles at ISU. A graduate of Navy and native of Chicago, Szabo previously coached at Toledo and Iowa at the varsity level.



**TOM
VAUGHN**

TOM VAUGHN joined the Cyclone staff in the spring of 1975, returning to the school where he had won all-Big Eight and all-America honors just a few years earlier.

Vaughn first came to Iowa State after a prep all-America career at Troy, Ohio. He has been called the best all-purpose back ever to wear the Cyclone uniform. He graduated in 1967 and went on to play for the Detroit Lions for seven years.

Vaughn, who has a master's degree from Eastern Michigan, coached for a year at Wayne State and for a year with the Detroit Wheels of the WFL.

At ISU he coaches the running backs.



**BOB
TUCKER**

BOB TUCKER is another of Bruce's original staff, having coached the Cyclone defensive ends since 1973.

Tucker had spent four years as an assistant coach at Wichita State prior to coming to Ames. Before that he coached at Massillon Washington High School in Ohio.

Tucker earned four letters in football at Wooster College before his 1965 graduation. He is a native of Sandusky, Ohio.



**JIM
WILLIAMS**

JIM WILLIAMS is in his second year on the ISU staff after compiling a record that perhaps earns him the distinction of being the most successful high school football coach in Iowa history.

The coach of Dowling High School in Des Moines for 12 years, he compiled an outstanding 105-9-1 record.

A native of Clinton, Ia., Williams earned a bachelor's degree from Northern Iowa. He directs ISU's guards and centers



**VAN
HOLLAWAY**

VAN HOLLAWAY serves as the football program coordinator, his first year in this capacity after one year as a part-time coach at ISU.

The head coach at Bethany College in 1974 and 1975, Hollaway was a two-sport star at Iowa State. He lettered twice on the football team and three times on the track and field squad.



**DAVE
TRIPLETT**

DAVE TRIPLETT is the newcomer to the offensive staff, having come to ISU after the 1976 season. A native of Des Moines and graduate of Iowa, he enjoyed four outstanding years of coaching in the Iowa prep ranks. His 1975 Sioux City Heelan team won the state championship. He coaches the offensive tackles and tight ends.

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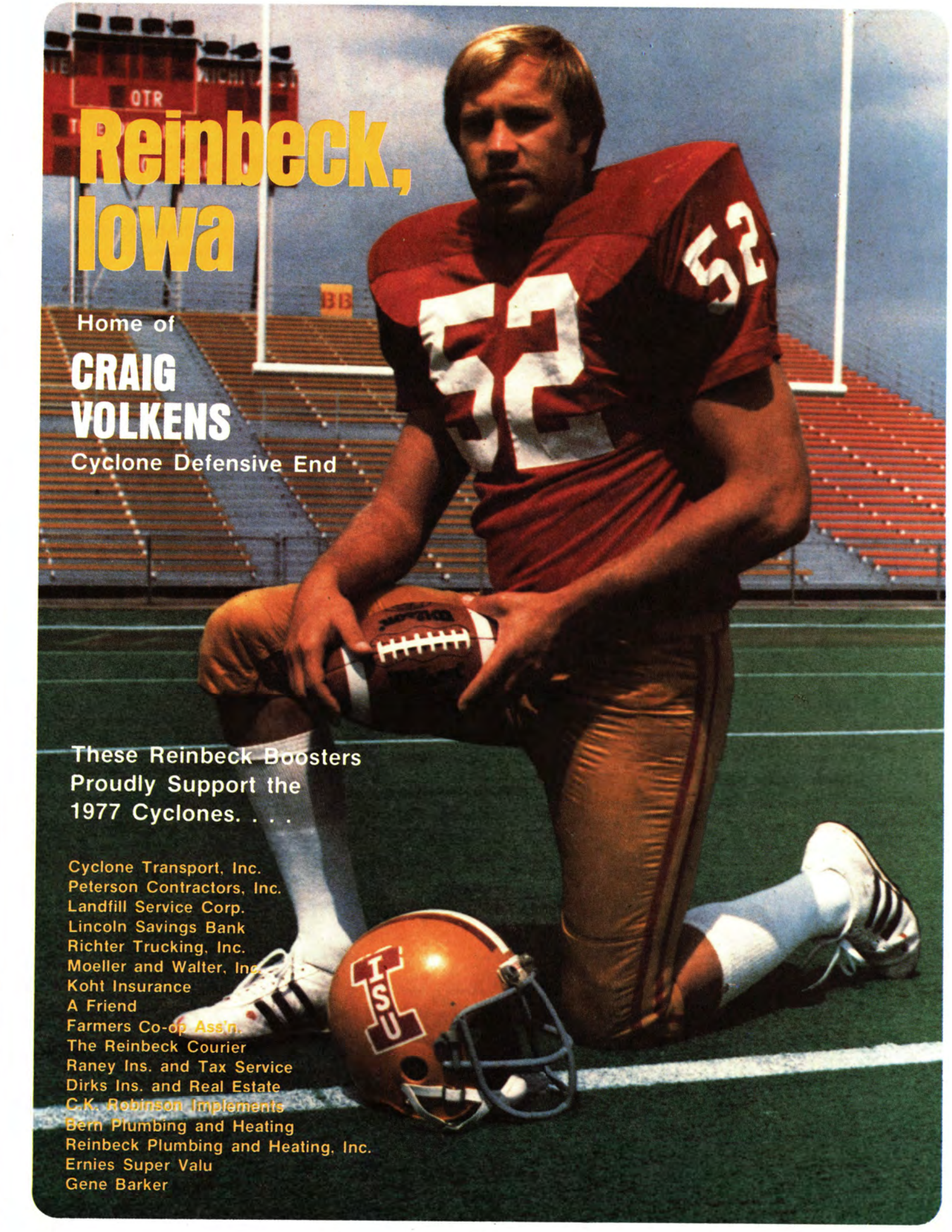
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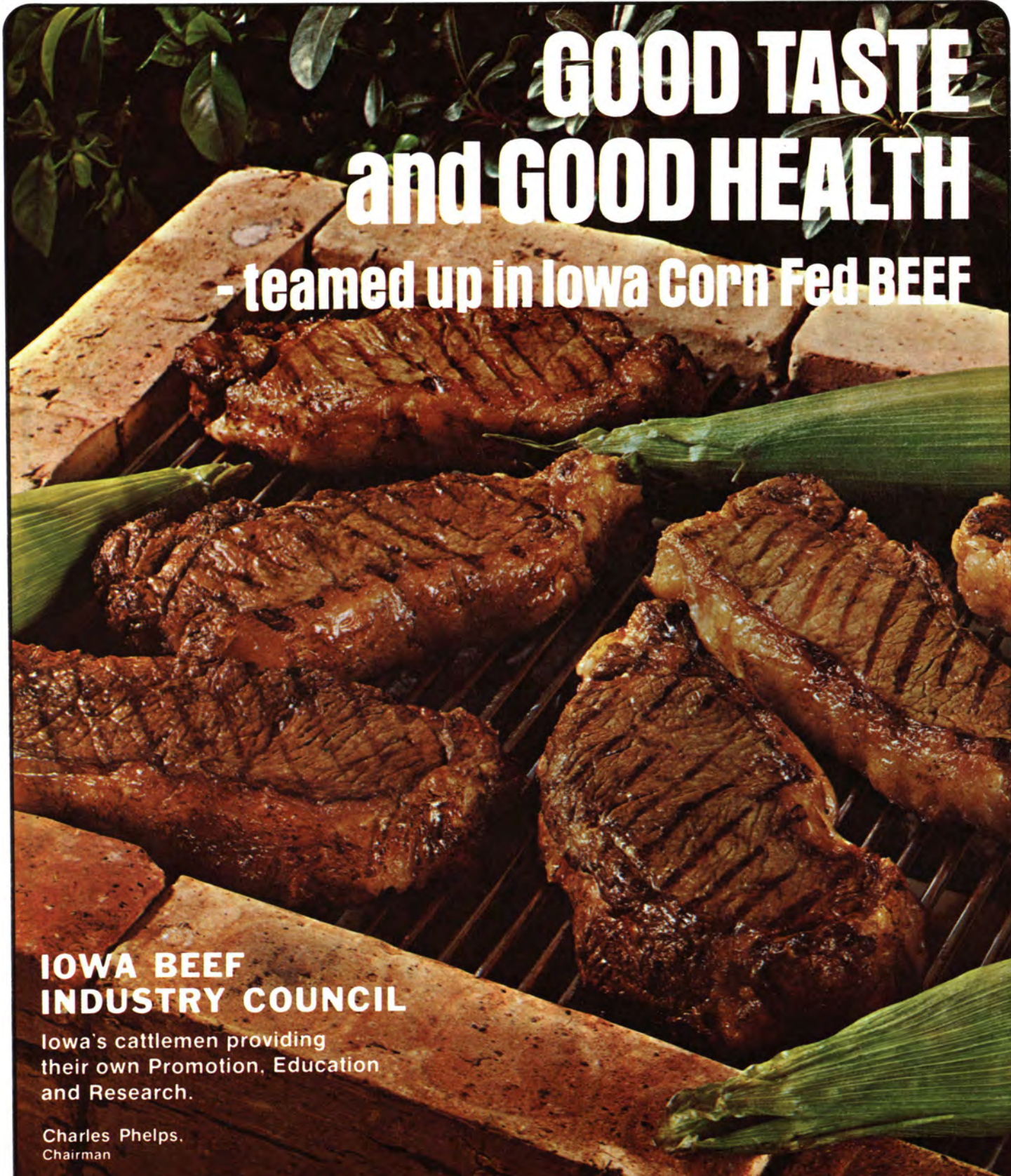
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He was head coach at Spring Branch Memorial High School in Houston from 1965-1971 and won the Texas state title every year. He was an assistant at SMU before becoming head coach of the prestigious Dallas Swim Club, where eight of his swimmers qualified for the 1976 Olympic try-outs. He also has international experience with a 1974 competition in Germany and the 1975 World Games in Columbia.



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51 RON BOCKHAUS
Forestry
Coach - Pat Mitchell
Cedar Falls, Ia.



56 MARK BOEHM
Industrial Administration
Coach - George Payne
Council Bluffs, Ia.



96 TOM BOSKEY
Accounting
Coach - Mike McDonough
Chicago, Ill.



25 TOM BUCK
Undeclared
Coach - Terry Ross
Cuyahoga Falls, Ohio



69 DAVE CHEESBROUGH
Sociology
Coach - Robert Motte
Bridgeville, Pa.



34 MIKE CLEMONS
Telecommunicative Arts
Coach - Keith Foley
Chicago, Ill.



90 SCOTT COLE
Forestry
Coach - Jerry Pezzetti
Ankeny, Ia.



23 FRANK COOPER
Child Development
Coach - Emmitt Gamble
Riviera Beach, Fla.



32 CAL CUMMINS
Undeclared
Coach - Bob Biehl
Freeport, Ill.



68 KEVIN CUNNINGHAM
Sociology
Coach - Bob Foster
Chicago, Ill.



21 JEFF CURRY
Undeclared
Coach - Gerry Faust
Cincinnati, Ohio



66 DICK CUELIER
Forestry
Coach - Bill Mulder
Jackson Junction, Ia.



73 TERRY EARNEST
Physical Education
Coach - Jack Fisk
Cedar Rapids, Iowa



50 DENNY ENGEL
Undeclared
Coach - Gerry Faust
Cincinnati, Ohio



24 DEXTER GREEN
Business Administration
Coach - Bob Pruitt
Woodbridge, Va.



70 AL GRISSINGER
Industrial Education
Coach - Don Dyke
Felton, Pa.



29 RAY HARDEE
Industrial Administration
Coach - Jimmy Morgan
Mulberry, Fla.



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7 KEVIN HART
Distributive Studies
Coach - Alton Davis
Kansas City, Mo.



58 PAT HENRIKSEN
Education
Coach - Dick Olin
Clinton, Ia.



82 BILL HERREN
Industrial Administration
Coach -- Paul Wiomer
Tempe, Ariz.



19 STAN HIXON
Physical Education
Coach - Paul Quinn
Lakeland, Fla.



99 CAL JACOBS
Psychology
Coach - Robert Harde
Council Bluffs, Ia.



4 STEVE JOHNSON
Agriculture Education
Coach - Phil Johnson
Ames, IA



49 AL JOHNSON
Agricultural Business
Coach - Dwaine Twait
Emmetsburg, Ia.



38 BRIAN JOHNSON
Pre-Medicine
Coach - Barry Brandt
Glidden, Ia.



43 PAT KENNEDY
Business
Coach - Bob Varley
Dubuque, Ia.



77 DARRYL KOCH
Agricultural Business
Coach - Ed Nelson
Hudson, Ia.



60 RANDY KOCH
Speech
Coach - Curt Olson
Charter Oak, Ia.



5 SCOTT KOLLMAN
Industrial Administration
Coach - Pat Mitchell
Cedar Falls, Ia.



31 BILL LARKIN
Sciences and Humanities
Coach - Ron Holmes
Camillus, N.Y.



93 MIKE LEADERS
Business
Coach -- Don Hinkle
Council Bluffs, Ia.



84 MICKEY LEAFBLAD
Forestry
Coach - Mike Kunkle
Gurney, Ill.



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12 GREG LEMPKE
Farm Operation
Coach - Roger Lounsberry
Livermore, Ia.



61 RON McFARLAND
Industrial Administration
Coach - Elmer Borney
Cincinnati, Ohio



36 VICTOR MACK
Electrical Engineering
Coach - Thomas Landlitt
Mansfield, Ohio



SUPER CYCLONES



44 GREG MECKSTROTH
Industrial Administration
Coach - Will Rutenschroer
Cincinnati, Ohio



72 RALPH MECKSTROTH
Physical Education
Coach - Will Rutenschroer
Cincinnati, Ohio



91 JIM NISSEN
Engineering
Coach - Wally Sheets
Cedar Rapids, Ia.



33 TOM PERTICONE
Undeclared
Coach - Bub Chontos



88 GUY PRESTON
Pre-Vet
Coach - Robert Johnson
Ferguson, Mo.



16 DAN QUICK
Business
Coach - Dick Olin
Clinton, Ia.



64 TOM RANDALL
Undeclared
Coach - Eldean Mathison
Mason City, Ia.



71 GREG RENSINK
Agricultural Business
Coach - Marv Ryan
Newkirk, Ia.



54 DAVE ROM
Farm Operations
Coach - Harlan Buisman
Aitken, Minn.



53 GENE ROWELL
Physical Education
Coach - Bernard Olson
Stitzer, Wis.



11 TERRY RUBLEY
Business Administration
Coach - Roger Harrington
Davenport, Ia.



26 MIKE SCHWARTZ
Mechanical Engineering
Coach - Jim Williams
Des Moines, Ia.



15 BOB SCOTT
Industrial Education
Coach - Steve Oleson
Lombard, Ill.



57 MARK SETTLE
Industrial Administration
Coach - Cecil Rhoades
Nevada, Ia.



97 TONY SOBERS
Radio, TV
Coach - Jim Palla
Brooklyn, N. Y.



28 JOHN SOLOMON
Industrial Administration
Coach - Nick DerCola
Clyde, N.Y.



40 YOGI STEPHENS
Business
Coach - Mike Mancini
Riverview, Fla.



63 MIKE STENSRUD
Farm Operation
Coach - Chuck Nichol
Lake Mills, Ia.



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WHY DON'T YOU
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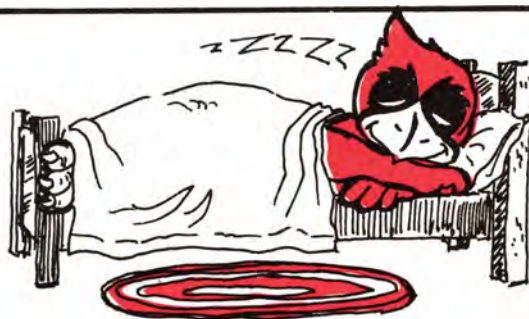
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Perry, Iowa

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IOWA STATE FOOTBALL ROSTER

No.	Player and Position	Hgt.	Wgt.	Class	Age	Hometown
4	STEVE JOHNSON, k	6-0	186	So.	20	Ames, IA
5	**SCOTT KOLLMAN, k	6-0	179	Sr.	22	Cedar Falls, IA
6	LARRY CRAWFORD, s	6-0	160	Fr.	18	Miami, FL
7	*KEVIN HART, cb	5-11	180	Sr.	21	Kansas City, MO
10	**MIKE TRYON, qb	6-1	188	Sr.	22	Ames, IA
11	TERRY RUBLEY, qb	6-2	180	So.	21	Davenport, IA
12	GREG LEMPKE, qb	6-2	190	So.	20	Livermore, IA
15	BOB SCOTT, qb	6-1	190	So.	19	Lombard, ILL
16	DAN QUICK, r	6-0	195	So.	19	Clinton, IA
17	JERRY WASHINGTON, cb	6-2	190	Jr.	21	Peoria, ILL
21	*JEFF CURRY, tb	5-8	185	Jr.	20	Cincinnati, OH
23	FRANK COOPER, fb	5-11	199	Sr.	23	Riviera Beach, FL
24	**DEXTER GREEN, tb	5-9	162	Jr.	20	Woodbridge, VA
25	TOM BUCK, se	5-10	182	So.	20	Cuyahoga Falls, OH
26	*MIKE SCHWARTZ, s	6-0	181	So.	19	Des Moines, IA
28	**JOHN SOLOMON, sb	5-8	179	Sr.	22	Clyde, NY
29	*RAY HARDEE, sb	6-0	182	Jr.	20	Mulberry, FL
31	**BILL LARKIN, s	6-1	185	Sr.	22	Camillus, NY
32	*CAL CUMMINS, fb	5-11	200	Sr.	21	Freeport, ILL
33	*TOM PERTICONE, r	5-10	180	Jr.	20	Clairton, PA
34	*MIKE CLEMONS, cb	6-1	191	Jr.	20	Chicago, ILL
35	**RICK BLABOLIL, p	6-0	183	Sr.	21	Che Chesterfield, MO
36	VICTOR MACK, tb	6-0	180	So.	20	Mansfield, OH
38	BRIAN JOHNSON, cb	6-2	190	So.	19	Glidden, IA
40	YOGI STEVENS, tb	5-10	185	So.	19	Tampa, FL
41	*STAN HIXON, se	6-0	172	Jr.	20	Lakeland, FL
43	*PAT KENNEDY, fb	6-0	189	So.	19	Dubuque, IA
45	KENO LANEY, se	5-7	155	Fr.	18	St. Louis, MO
49	*AL JOHNSON, fb	6-0	210	So.	20	Emmetsburg, IA
50	*DENNY ENGEL, c	6-0	207	Jr.	21	Cincinnati, OH
51	RON BOCKHAUS, c	6-2	220	Jr.	20	Cedar Falls, IA
52	**CRAIG VOLKENS, de	6-2	210	Sr.	23	Reinbeck, IA
53	*GENE ROWELL, dt	6-2	243	So.	19	Stitzer, WI
54	DAVE ROM, c	6-2	224	Jr.	21	Aitken, MN
56	*MARK BOEHM, c	6-2	230	Jr.	21	Council Bluffs, IA
57	**MARK SETTLE, lb	6-3	218	Sr.	20	Nevada, IA
58	PAT HENRICKSEN, og	6-4	221	So.	21	Clinton, IA
59	*TOM STONEROOK, ot	6-2	240	Jr.	20	Buffalo Grove, IL
60	**RANDY KOCH, dg	6-3	230	Jr.	20	Charter Oak, IA
61	***RON McFARLAND, dg	6-2	256	Sr.	22	Cincinnati, OH
63	**MIKE STENSURD, dt	6-4	270	Jr.	21	Lake Mills, IA
64	**TOM RANDALL, dt	6-6	255	Sr.	21	Mason City, IA
66	*DICK CUVELIER, ot	6-3	266	So.	19	Lawler, IA
68	**KEVIN CUNNINGHAM, og	6-5	245	Sr.	21	Chicago, IL
69	DAVE CHEESEBROUGH, dg	6-2	240	Sr.	21	Bridgeville, PA
70	*AL GRISSINGER, og	6-4	244	Jr.	21	Felton, PA
71	GREG RENSINK, dt	6-4	220	So.	19	Newkirk, IA
72	RALPH MECKSTROTH, ot	6-3	235	Jr.	21	Cincinnati, OH
73	TERRY EARNEST, de	6-4	215	So.	20	Cedar Rapids, IA
74	JEFF YURCHAK, og	6-2	235	Jr.	21	Carnegie, PA
75	TIM STONEROOK, ot	6-7	242	So.	19	Buffalo Grove, IL
76	BRIAN NEAL, ot	6-3	250	Fr.	18	Des Moines, IA
77	DARRYL KOCH, dt	6-3	220	So.	19	Hudson, IA
79	JIM WILSON, og	6-3	235	Jr.	20	Iowa City, IA
82	BILL HERREN, de	6-3	235	Jr.	20	Tempe, AR
84	*MICKEY LEAFBLAD, te	6-4	220	Jr.	20	Gurney, IL
85	GREG MECKSTROTH, te	6-3	205	So.	20	Cincinnati, OH
88	**GUY PRESTON, te	6-6	220	Sr.	21	Ferguson, MO
89	STEVE WEIDEMANN, de	6-3	200	Jr.	20	Dows, IA
90	*SCOTT COLE, lb	6-2	210	So.	21	Ankeny, IA
91	JIM NISSEN, de	6-3	214	So.	19	Cedar Rapids, IA
92	*RICK WHITE, de	6-0	205	Jr.	20	Burlington, IA
93	MIKE LEADERS, lb	6-1	215	So.	19	Council Bluffs, IA
94	DON THURSTON, lb	6-0	225	Jr.	21	Orland Park, IL
96	**TOM BOSKEY, lb	6-2	217	Jr.	20	Chicago, IL
97	TONY SOBERS, de	6-1	205	So.	21	Syracuse, NY
98	SCOTT PEDERSON, k	5-11	167	Jr.	20	St. Louis Park, MN
99	*CAL JACOBS, lb	6-2	215	So.	19	Council Bluffs, IA



FRESHMEN

SUPER CYCLONES



DAN DUMMERMUTH

Business
Coach -- Denny Moeller
Sioux Falls, S.D.



MIKE HARRIS

Communications
Coach -- Joe Perella
Cleveland, Ohio



SCOTT JENSEN

Industrial Administration
Coach -- Leo Mc Elrath
Humboldt, Ia.



JEFF KINCART

Agriculture
Coach -- Pat Perry
Bloomfield, Ia.



45 KENO LANEY
Business Education
Coach -- Ed Velton
St. Louis, Mo.



JOHN LESS

Undeclared
Coach -- Ron Donald
Van Horne, Ia.



JOHN MEIS

English
Coach -- Dave Chittendon
LeMars, Ia.



AL MOTON

Political Science
Coach -- Ralph Ginn
Peoria, Ill.



76 BRIAN NEAL

Industrial Education
Coach -- Jim Jorgensen
Des Moines, Ia.



KENNY NEIL

Undeclared
Coach -- Steve Schweitzer
Cincinnati, Ohio



JOHN QUINN

Business
Coach -- Jim Jorgensen
Des Moines, Ia.



RICKY RAY

Political Science
Coach -- Walt Reese
Amityville, N.Y.



JIM RUPRECHT

Engineering
Coach -- Bob Timmerman
Dubuque, Ia.



JACK SEABROOKE

Industrial Administration
Coach -- Jim Jorgensen
Des Moines, Ia.



LYOUD STUDNIARZ

Undeclared
Coach -- Jack Lord
South Holland, Ill.



TIM VANDEMERKT

Business
Coach -- Steve Olsen
Lombard, Ill.



LOU VIECELLI

Horticulture
Coach -- Dick Russell
South Holland, Ill.



LEE WIEST

Undeclared
Coach -- Bob Timmerman
Dubuque, Ia.



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More horsepower this year.

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OFFENSE

88 GUY PRESTON	TE
66 DICK CUVELIER	LT
70 AL GRISSINGER	LG
56 MARK BOEHM	C
68 KEVIN CUNNINGHAM	RG
75 TIM STONEROOK	RT
41 STAN HIXON	SE
10 MIKE TRYON	QB
24 DEXTER GREEN	TB
32 CAL CUMMINS	FB
29 RAY HARDEE	SB

IOWA STATE

DEFENSE

92 RICK WHITE	LE
63 MIKE STENSURD	LT
61 RON MCFARLAND	G
64 TOM RANDALL	RT
52 CRAIG VOLKENS	RE
96 TOM BOSKEY	LB
57 MARK SETTLE	LB
33 TOM PERTICONE	R
34 MIKE CLEMONS	CB
7 KEVIN HART	CB
26 MIKE SCHWARTZ	S

IOWA STATE SQUAD

4 S. Johnson, k	56 Boehm, c
5 Kollman, k	57 Settle, lb
5 Crawford, s	58 Henricksen, og
7 Hart, cb	59 Tom Stonerook, ot
10 Tryon, qb	60 R. Koch, dg
11 Rubley, qb	61 McFarland, dg
12 Lempe, qb	63 Stensrud, dt
15 Scott, qb	64 Randall, dt
16 Quick, r	66 Cuvellier, ot
17 Washington, cb	68 Cunningham, og
21 Curry, fb	69 Cheesebrough, dg
23 Cooper, fb	70 Grissinger, og
24 Green, fb	71 Rensink, dt
25 Buck, se	72 R. Meckstroth, ot
26 Schwartz, s	73 Earnest, dt
27 Tucci, fb	74 Yurchak, og
28 Solomon, sb	75 Tim Stonerook, ot
29 Hardee, sb	76 Sweeney, dg
31 Larkin, s	79 Wilson, og
32 Cummins, fb	77 D. Koch, dt
33 Perticone, r	82 Herren, dt
34 Clemens, cb	84 Leafblad, te
35 Blabolil, p	85 G. Meckstroth, te
36 Mack, fb	88 Preston, te
38 B. Johnson, cb	89 Weidemann, dg
40 Stevens, fb	90 Cole, lb
41 Hixon, se	91 Nissen, de
43 Kennedy, fb	92 White, de
45 Luney, se	93 Leaders, lb
49 Al Johnson, fb	94 Thurston, lb
50 Engel, c	96 Boskey, lb
51 Bockhaus, c	97 Sobers, dt
52 Volkens, ds	98 Federson, k
53 Rowell, dt	99 Jacobs, lb
54 Rom, c	

WICHITA SQUAD

88 BOB CICERO	TE
72 BARRY BALES	ST
78 JOE ODOM	SG
64 CHARLIE MOORE	C
65 JERRY HODGES	WG
71 JOHN CANADAY	WT
81 BRYAN HANNING	SE
6 SCOTT BURGER	QB
25 PAYTON BAILEY	TB
21 JEFF HANEY	FB
18 RICK HOOVER	FL

WICHITA ST.

DEFENSE

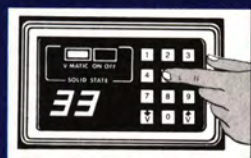
82 MARC STENZEL	LE
79 TED VINCENT	LT
85 CLEM JANKOWSKI	MG
76 JOHN BLUE	RT
83 WILLIE SMITH	RE
62 RON SHUMON	LB
56 BRIAN ANDERSON	LB
12 TOMMY KETTLER	SS
7 SHERMAN TAYLOR	LC
48 TONY SUMLER	RC
1 MIKE LANDRUM	S

1 Landrum, fs	53 Relph, lb
6 Burger, qb	54 Feyll, lb
7 Taylor, cb	55 Bales, wg
10 Andrus, qb	56 Anderson, lb
12 Kettler, ss	57 Murphy, lb
13 Medill, fs	58 Rawlings, c
14 Palmer, qb	59 Hobbs, ng
15 Van Vleet, k	60 Sheckels, wg
16 Lind, se	61 Parter, wt
17 McDaniel, qb	62 Shumon, lb
18 Hoover, f	63 Callen, c
19 Drayton, fs	64 Moore, c
20 Austin, cb	65 Hodges, wg
21 Haneey, fb	67 Woods, wg
22 Shepler, fb	68 Roundtree, sg
23 Collins, fb	69 Alisher, st
24 Hall, f	70 Whitaker, st
25 Bailey, fb	71 Canaday, wt
26 Culwell, se	72 Bales, st
27 Kendall, ss	73 Estes, dt
28 William, ss	74 Oney, dt
29 McKinney, ss	75 Aquino, wt
30 Latas, fb	76 Blue, dt
31 Newry, fb	77 McClellan, dt
35 Szawara, lb	78 Odom, sg
40 Hammond, fb	79 Vincent, dt
41 Thompson, cb	80 O'Brien, se
43 Reichenberger, lb	81 Hanning, se
44 Roan, fb	82 Stenzel, de
45 Donnell, fb	83 Smith, de
46 Linson, cb	84 Steen, te
47 Green, fb	85 Jankowski, ng
48 Sumler, c	86 Wolgamott, de
49 Morton, ss	87 Davis, te
50 Ingemthron, lb	88 Cicero, te
51 Horn, lb	89 Wise, de
52 Williams, c	

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WICHITA STATE FOOTBALL ROSTER

No.	Player and Position	Hgt.	Wgt.	Class	Age	Hometown
1	***MIKE LANDRUM, fs	6-2	170	Sr.	21	Wichita, KS
6	*SCOTT BURGER, qb	6-1	195	So.	19	Okla. City
7	SHERMAN TAYLOR, cb	6-0	185	Jr.	21	Grand Prairie, TX
10	JIM ANDRUS, qb	6-0	185	Jr.	20	Garden Grove, CA
12	**TOMMY KETTLER, ss	6-0	190	Jr.	21	Texas City, TX
13	RICK MEDILL, fs	6-0	170	Fr.	18	Leavenworth, KS
14	DALE PALMERA, qb	6-0	180	Fr.	18	Winfield, AL
15	*KENT VAN VLEET, k	6-1	190	Sr.	23	Phoenix, AZ
16	*RANDY LIND, se	6-4	178	So.	19	Andale, KS
17	DAN McDANIEL, qb	6-1	185	Fr.	18	Jefferson, MO
18	*RICK HOOVER, f	6-0	175	Sr.	21	Westminster, CA
19	TONY DRAYTON, fs	6-2	185	Jr.	20	Washington, DC
20	*JOHN AUSTIN, cb	5-11	170	So.	20	Beggs, OK
21	**JEFF HANEY, fb	5-11	190	Jr.	20	Derby, KS
22	**JEFF SHEPLER, tb	5-11	187	Jr.	20	Wichita, KS
23	MICKEY COLLINS, tb	5-10	180	Fr.	18	Tulsa, OK
24	*STEVE HALL, f	5-11	180	Sr.	20	Potwin, KS
25	PAYTON BAILEY, tb	6-0	190	Jr.	21	Washington, DC
26	*RON CULWELL, se	6-1	185	So.	19	Ft. Worth, TX
27	*BRYAN KENDALL, ss	6-0	185	So.	19	Haviland, KS
28	TERRY WILLIAM, ss	6-2	180	Fr.	18	Wichita, KS
29	DAVE.McKINNEY, ss	6-0	185	Jr.	20	Augusta, KS
30	JEFF LATAS, fb	5-10	185	So.	19	Wichita, KS
31	*ANTHONY NEWRY, fb	5-10	195	So.	19	Lawton, OK
35	JIM SZAWARA, lb	6-1	210	So.	20	LaPorte, IN
40	STEVE HAMMOND, fb	5-10	185	Fr.	17	Junction City, KS
41	MARK THOMPSON, cb	6-0	185	Fr.	19	Milford, CN
43	*MIKE REICHENBERGER, lb	6-1	195	So.	19	Mt. Hope, KS
44	LORENZO ROAN, tb	5-10	185	Fr.	18	Miami, FL
45	NORRIS DONNELL, fb	5-11	172	Fr.	18	Ft. Worth, TX
46	CLIFF LINSON, cb	5-9	178	Fr.	18	Melbourne, FL
47	*MIKE GREEN, tb	5-11	180	So.	19	Pawnee, OK
48	***TONY SUMLER, cb	5-11	185	Sr.	21	Detroit, MI
49	BRUCE MORTON, ss	5-11	192	Sr.	24	Wichita, KS
50	GREG INGENTHORN, lb	6-3	215	Fr.	18	Topeka, KS
51	BRYAN HORN, lb	6-2	195	Fr.	18	Pratt, KS
52	JOHN WILLIAMS, c	6-2	215	Fr.	17	Loxahatchee, FL
53	RAY RELPH, lb	6-0	200	So.	19	Wichita, KS
54	TOM FOYIL, lb	6-5	230	Fr.	18	Tulsa, OK
55	**MIKE BALES, wg	6-5	242	Sr.	21	Enid, OK
56	*BRIAN ANDERSON, lb	6-0	210	So.	19	Wichita, KS
57	GERALD MURPHY, lb	5-9	200	Fr.	18	Manhattan, KS
58	*MARK RAWLINGS, c	6-3	237	So.	20	Oklahoma City, OK
59	*STEVE HOBUS, ng	6-1	200	So.	19	Wichita, KS
60	JEFF SHECKELS, wg	6-2	220	Fr.	17	Yukon, OK
61	***GLEN PARTER, wt	6-2	265	Sr.	21	Detroit, MI
62	***RON SHUMON, lb	6-2	225	Sr.	21	Flint, MI
63	RICK COLLETT, c	6-0	230	Jr.	20	Rockwood, TN
64	**CHARLIE MOORE, c	6-4	235	Jr.	20	Wichita, KS
65	*JERRY HODGES, wg	6-6	235	Jr.	20	Hutchinson, KS
67	RODNEY WOODS, wg	6-4	220	Fr.	18	Springfield, IL
68	FARELL ROUNDTREE, sg	6-2	240	Fr.	19	Jefferson City, MO
69	DAVE ABSHER, st	6-6	255	Jr.	20	Clearwater, FL
70	*KENT WHITTAKER, st	6-4	225	So.	19	Salina, KS
71	*JOHN CANADAY, wt	6-6	227	Jr.	20	Silver Lake, KS
72	**BARRY BALES, st	6-4	250	Jr.	20	Enid, OK
73	PARK ESTES, dt	6-2	240	Fr.	18	McPherson, KS
74	*TROY ONEY, dt	6-3	230	So.	19	Graham, TX
75	CHUCK AQUINO, wt	6-4	235	So.	19	Kansas City, MO
76	JOHN BLUE, dt	6-2	230	Jr.	19	Wichita, KS
77	*MIKE McCLELLAN, dt	6-1	225	So.	19	Wichita, KS
78	JOE ODOM, sg	6-4	255	Jr.	20	Quinque, VA
79	***TED VINCENT, dt	6-5	250	Sr.	21	O'Fallon, MO
80	KENNY OLESON, de	6-3	205	Fr.	18	Del City, OK
81	**BRYAN HANNING, se	6-1	180	Jr.	19	Wichita, KS
82	*MARC STENZEL, de	6-3	210	So.	19	Wichita, KS
83	**WILLIE SMITH, de	6-3	222	Jr.	22	Houston, TX
84	GREG STEEN, te	6-2	220	Jr.	21	Pratt, KS
85	***CLEM JANKOWSKI, ng	6-1	232	Sr.	21	Chicago, IL
86	MARC WOLGAMOTT, de	6-2	214	Fr.	18	Wichita, KS
87	ALAN DAVIS, te	6-2	195	Fr.	18	Tallahassee, FL
88	*BOB CICERO, te	6-1	215	Sr.	21	Garden Grove, CA
89	**FORREST WISE, de	6-5	220	Jr.	20	Mulvane, KS

*letters won

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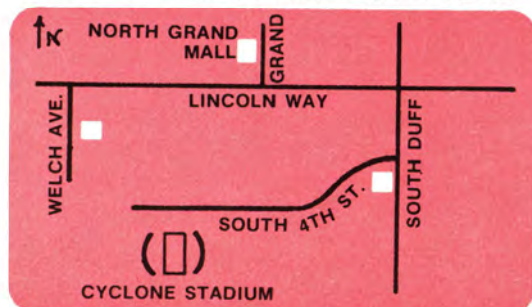
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TO THE 1977

CYCLONES

MAP OF OUR 3 AMES LOCATIONS



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About Wichita State University

Wichita State University has served education needs in Kansas for 80 years. Opening its doors in 1895 as Fairmount College, a small Congregationalist college with 12 students and five instructors, the University has grown to a major state institution of higher learning with 14,482 students and more than 700 faculty members.

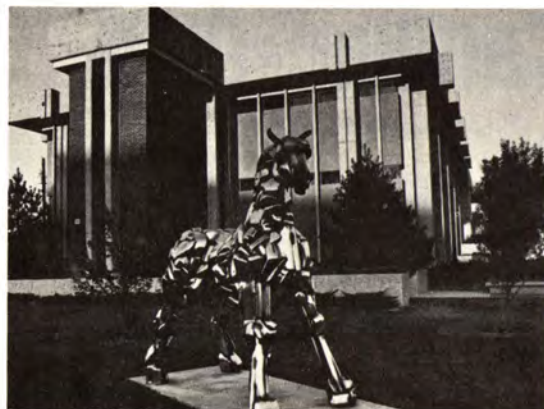
From its beginnings in 1895 until 1926, Fairmount College remained under the control of the Congregationalist Church. In 1926 the citizens of Wichita voted to make the college into the Municipal University of Wichita and in 1964 the University became part of the state system of higher education. Student enrollment has nearly doubled since the University entered the state system and WSU is now the third largest institution of higher education in Kansas.

An urban institution, WSU has among its 14,842 students more than 6,200 students who are employed full time and another 7,500 students who work part time. More than 2,000 are on the G.I. Bill, some 3,300 over the age of 30 and 5,000 are married.

With its expanded educational program designed to meet the needs of its diverse student body, the University offers a summer session that traditionally has a larger enrollment than that of any other college or university in Kansas.

WSU students may select from more than 100 areas of academic concentration with the University's eight schools and colleges, including University College, Fairmount College of Liberal Arts and Sciences, College of Business Administration, College of Education, College of Fine Arts, College of Health Related Professions, College of Engineering and Graduate School. The Wichita State University Branch of the University of Kansas School of Medicine also offers clinical training for medical students.

On the graduate level, WSU offers master's programs in more than 30 areas and a doctoral program in logopedics. In conjunction with the University of Kansas, WSU also provides programs leading to the PhD in aeronautical engineering and chemistry.



Corbin Education Center



Wilner Auditorium



Morrison Hall with Cessna Stadium
in the background



Wichita State

Coaching Staff



JERRY BOYCE
Offensive Coordinator



Jim Wright
Head Coach



RAY FULTON
Defensive Coordinator



PHIL FULMER
Offensive Line



LLOYD MOORE
Defensive Backs



CLARENCE HUDSON
Receivers

The Shockers



56 BRIAN ANDERSON



10 JIM ANDRUS



20 JOHN AUSTIN



25 PAYTON BAILEY



72 BARRY BALES



55 MIKE BALES



76 JOHN BLUE



6 SCOTT BURGER



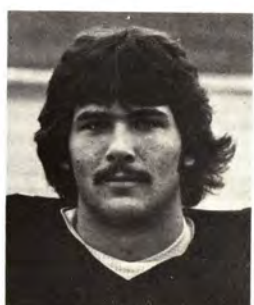
71 JOHN CANADAY



88 BOB CICERO



63 RICK COLLETT



26 RON CULWELL



19 TONY DRAYTON



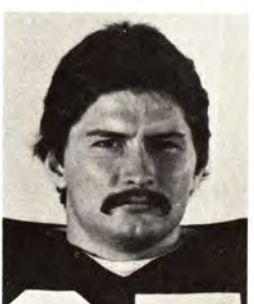
47 MIKE GREEN



24 STEVE HALL



21 JEFF HANEY



65 JERRY HODGES



18 RICK HOOVER



51 BRYAN HORN



50 GREG INGENTHON



The Shockers



85 CLEM JANKOWSKI



27 BRYAN KENDALL



12 TOMMY KETTLER



1 MIKE LANDRUM



16 RANDY LIND



64 CHARLIE MOORE



31 TONY NEWRY



78 JOE ODOM



58 MARK RAWLINGS



43 MIKE REICHENBERGER



22 JEFF SHEPLER



62 RON SHUMON



83 WILLIE SMITH



82 MARC STENZEL



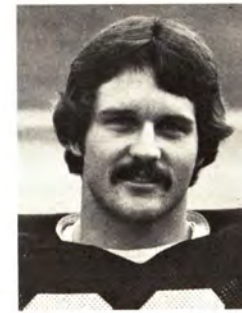
48 TONY SUMLER



7 SHERMAN TAYLOR



79 TED VINCENT



89 FORREST WISE



70 KENT WHITTAKER



15 KENT VAN VLEET

1977 CAMPUS CHEST LIST OF EVENTS

Campus Chest. ISU's week of service projects for local and national charitable organizations, has finalized plans for their events beginning, October 3-9.

Bob Hanser, Campus Chest co-chair, said many new service projects will be added to increase both campus interest along with the funds to the charities.

Numerous state and local officials will be on hand for the Aim for Ames marathon. The 20-mile marathon relay will begin at the steps of the Capital in Des Moines and end on the steps of Beardshear at ISU.

Pledges will be taken by participating members and the team or individual entries who obtain the most pledges or use the strangest method to cover the distance will win awards.

A carnival atmosphere will again be present in

Ames as Campus Chest will host a carnival between C. Y. Stephens Auditorium and Hilton Coliseum.

"It's a full fledged carnival with amusements, cotton candy and various booths of chance," according to Hanser.

A plant sale featuring over 4000 tropical plants will send plant lovers flocking to the ISU campus in search of the more than 20 varieties of plants.

Also included in the list of events will be a drawing for round trip tickets to ISU's annual Migration during halftime at the Missouri game. A concert will also be held featuring a nationally known performer.

Charities which will receive funds from the Campus Chest drive include Promise, Inc. of Ames; Red Cross; YMCA and the ISU Speech and Hearing Clinic.

Campus Chest Planners



Planning Campus Chest for 1977 at Iowa State University are the students pictured here. To date Campus Chest has raised over \$185,000 for designated worthy charities. Last year, Campus Chest showed a \$2,600 profit.

Planners are left to right, seated, Dan Hertel, Des Moines, "Aim for Ames" co-chairman; Mark Aljets, Manson, entertainment chairman; Barbara Crockatt, Mt. Prospect, Ill., general co-chairman; Martha Fagg, Marshalltown, Guys and Gals co-chairman; Donna Christensen, Hastings, general secretary; Julie Fenton, Marshalltown, publicity co-chairman; Sue Evans, La Grange, Ill., special events co-chairman, and Holly Hovelson, Cedar Falls, publicity co-chairman.

Standing, left to right, Bob Hanser, Cedar Rapids, general co-chairman; Stuart Oliver, Brookfield, Wis., house coordinating co-chairman; Rick Cathcart, Marshalltown, "Aim for Ames" co-chairman; Mark Peters, Council Bluffs, house coordinating co-chairman; Dan Jacobson, Milford, Guys and Gals co-chairman; Mark Miller, Bettendorf, Bar Night co-chairman; Tim Hunter, Clarinda, Bar Night co-chairman; Ed Bruere, Cedar Rapids, interim co-chairman; Doug Goslee, Austin, Minn., special events co-chairman; Gary Young, Fort Madison, business manager.

Not pictured are Jan Norris, Iowa City, interim co-chairman, and Gary O'Brien, Marshalltown, football promotions.

Parents' Weekend



Friday, September 30

- 6:00 p.m. Block and Bridle Little International Rodeo, Livestock Pavilion.
- 7:00 p.m. Milkmaid Contest. Dairy Farm Pavilion.
- 8:00 p.m. Theater Production, Fisher Theater.
- 8:00 p.m. Modern Dance Production, Dance Studio—New Physical Education Building.

Saturday, October 1

- 8:30- Continental Breakfast.
- 10:30 a.m.
- 9:30- Campus tours, beginning in Pine Room, Memorial Union.
- 10:30 a.m.
- 11:00 a.m. Pre-game fire-up.
- 11:15 a.m.- Pre-game barbecue, Iowa State Center Courtyard.
- 12:45 p.m.
- 1:30 p.m. Football game, ISU vs. Dayton.
- 6 p.m. Little International Rodeo, Livestock Pavilion.
- 6 p.m. Milkmaid Contest. Dairy Farm Pavilion.
- 7:30 p.m.
- and 9 p.m.
- 8 p.m. Burl Ives Concert, C.Y. Stephens Auditorium.
- 8 p.m. Theater production, Fisher Theater.
- 11 p.m. Jazz concert, Maple-Willow-Larch Commons.

Sunday, October 2

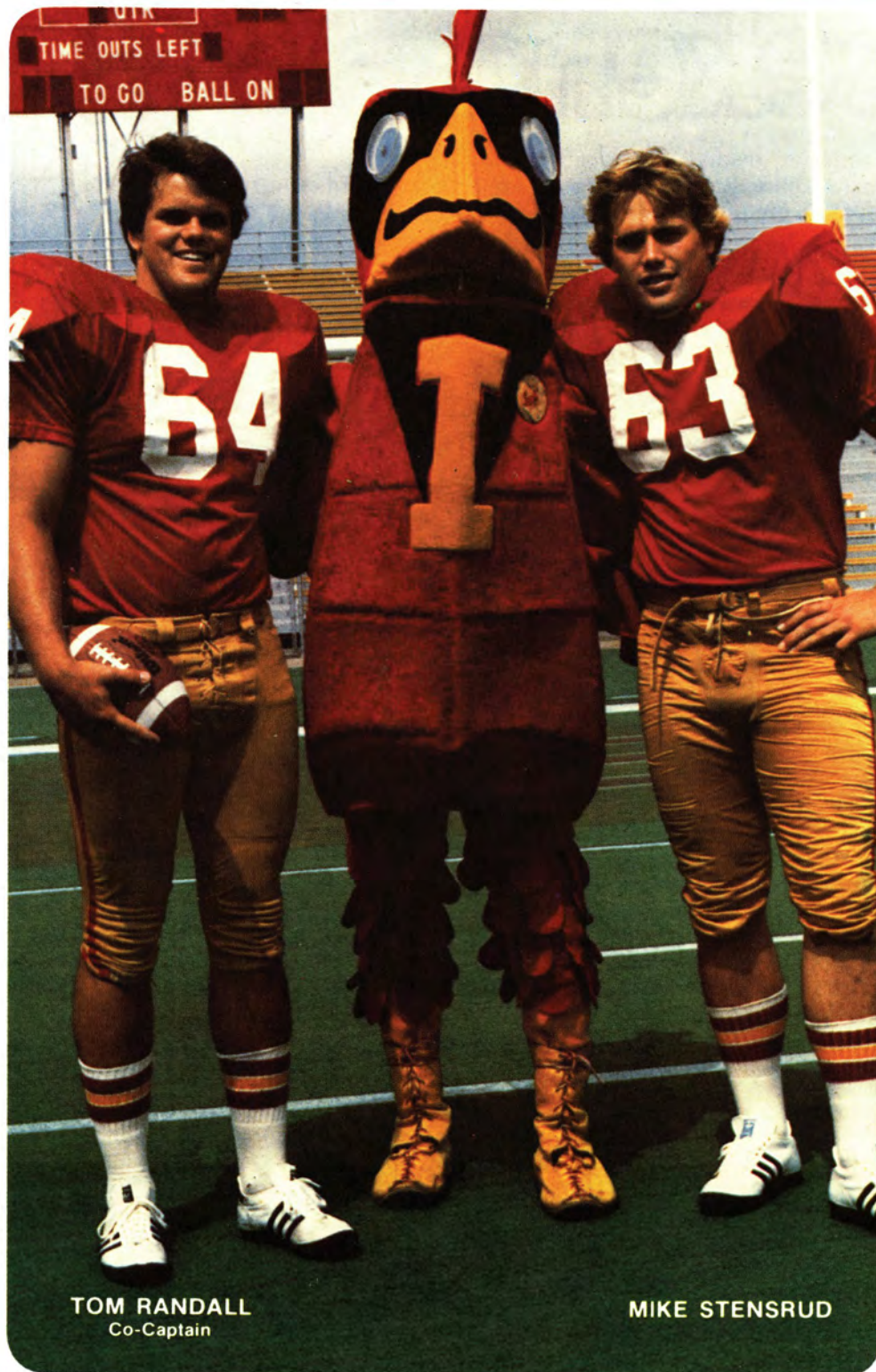
- 9 a.m. Breakfast, Central campus.
- 10 a.m. Worship service (informal) central campus.
- 12:30 a.m.- Campus tours and carillon Concert, central campus.
- 11:30 p.m.
- 1 p.m. Athletic exhibitions.

Tickets are available through the Student Alumni Association, Room 212, Memorial Union, Iowa State University, Ames, Iowa 50011.

Pre-game Barbecue	\$4.50
Football Game	\$8
Burl Ives Concert	\$6, \$5.50, \$5
Postage and handling	50¢ per order

Make checks payable to the Student Alumni Association.

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Co-Captain

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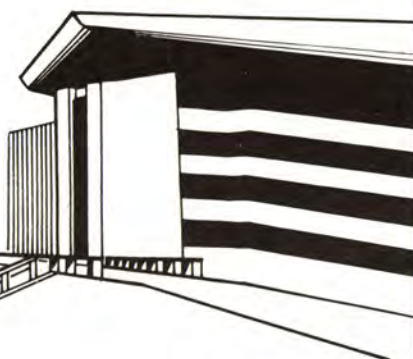
CAMPUS PLAZA
118 Hayward

• DOWNTOWN
328 Main

AMES, IOWA



Burl Ives, Benny Goodman and Others Coming to ISU for Football Weekends



Folksinger Burl Ives is the Parents Day attraction in Stephens Auditorium, the first of the special events booked by the Iowa State Center for the remaining home football weekends this fall. Ives will perform at 8 p.m. Saturday, October 1, to top off the Parents Day events associated with Iowa State's gridiron encounter with the University of Dayton.

Although Ives has been America's leading folksinger throughout most of his life, he also is a distinguished actor. Early in his career he traveled back and forth across the United States with his guitar, collecting and singing folks songs and memorizing about 500 of them. He has recorded extensively and has written guitar and song books.

He has appeared in numerous stage musicals, including "This Is the Army," "Showboat," "Knickerbocker Holiday," "The Boys from Syracuse" and "Paint Your Wagon." He played the role of Big Daddy in the Broadway production of "Cat on a Hot Tin Roof," then repeated it in the motion picture version. He won an Academy Award for his performance in "The Big Country" and he was featured member of the cast in the television series, "The Bold Ones."

Tickets for the Ives concert go on sale September 19 for \$6, \$5 and \$4.



Burl Ives



Benny Goodman

For the weekend of the Missouri game, October 8, the Iowa State Center will present a Campus Chest concert yet to be announced.

This year's Homecoming attraction is "The King of Swing," Benny Goodman. The renowned clarinetist and his sextet will present concerts at 8 p.m. Friday and Saturday, October 28 and 29, in Stephens Auditorium. The Homecoming opponent this year is Kansas.

Colorado comes to Ames November 5 for an important Big Eight contest and the Center will stage two events on that weekend. On Friday the Paul Winter Consort will open the 1977-78 Music Series and on Saturday the "Sons of the Pioneers" of Roy Rogers fame will be the attraction. Both programs are scheduled in Stephens Auditorium at 8 p.m.

Two concerts also are scheduled on the weekend of the final home game with Oklahoma State. Spanish soprano Victoria de los Angeles will inaugurate the Variety Series with a recital at 8 p.m. Friday, November 18, in Stephens Auditorium. Hilton Coliseum will be the site of the All-State Music Festival at 7:30 the following night.

When planning your football weekends in Ames be sure to include the top-flight entertainment offered by the Iowa State Center.

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James H. Boyd, President
ISU Alumni Association



James H. Boyd

ALUMNI LEADERSHIP DAY

Sponsored by the ISU Alumni Association

BIG 8 CONFERENCE

football schedule

"BIG EIGHT" RESULTS

ALL GAMES

TEAM	W	L	T
Oklahoma	9	2	1
Okla. St.	9	3	0
Nebraska	9	3	1
Iowa State	8	3	0
Colorado	8	4	0
Missouri	6	5	0
Kansas	6	5	0
Kansas St.	1	10	0

CONFERENCE

Team	W	L	T
Okla. State	5	2	0
Colorado	5	2	0
Oklahoma	5	2	0
Iowa State	4	3	0
Nebraska	4	3	0
Missouri	3	4	0
Kansas	2	5	0
Kansas St.	0	7	0

1977 Games and Scores

SEPTEMBER 10

WICHITA STATE at IOWA STATE

Kansas State at Brigham Young
Okla. State at Tulsa
Stanford at Colorado
Kansas at Texas A & M
USC at Missouri
Wash. State at Nebraska
Vanderbilt at Oklahoma

SEPTEMBER 17

IOWA STATE at IOWA

Florida State at Kansas St.
Okla. St. at Arkansas
Kent State at Colorado
Kansas at UCLA
Missouri at Illinois
Alabama at Nebraska
Utah at Oklahoma

SEPTEMBER 24

IOWA STATE at BOWLING GREEN

Kansas St. at Wichita St.
Texas/El Paso at Okla. St.
New Mexico at Colorado
Wash. State at Kansas
California at Missouri
Baylor at Nebraska

OCTOBER 1

DAYTON at IOWA STATE

Miss. St. at Kansas St.
Florida State at Okla. St.
Colorado at Army
Kansas at Oklahoma
Missouri at Arizona St.
Indiana at Nebraska

OCTOBER 8

MISSOURI at IOWA STATE

Nebraska at Kansas St.
Colorado at Okla. St.
Kansas at Miami (Fl.)
Oklahoma at Texas

OCTOBER 15

IOWA STATE at NEBRASKA

Kansas St. at Okla. St.
Colorado at Kansas
Missouri at Oklahoma

OCTOBER 22

IOWA STATE at OKLAHOMA

Kansas St. at Missouri
Okla. St. at Kansas
Colorado at Nebraska

OCTOBER 29

KANSAS at IOWA STATE

Oklahoma at Kansas St.
Nebraska at Okla. St.
Missouri at Colorado

NOVEMBER 5

COLORADO at IOWA STATE

Kansas St. at Kansas
Oklahoma at Okla. St.
Nebraska at Missouri

NOVEMBER 12

IOWA STATE at KANSAS ST.

Okla. State at Missouri
Colorado at Oklahoma
Kansas at Nebraska

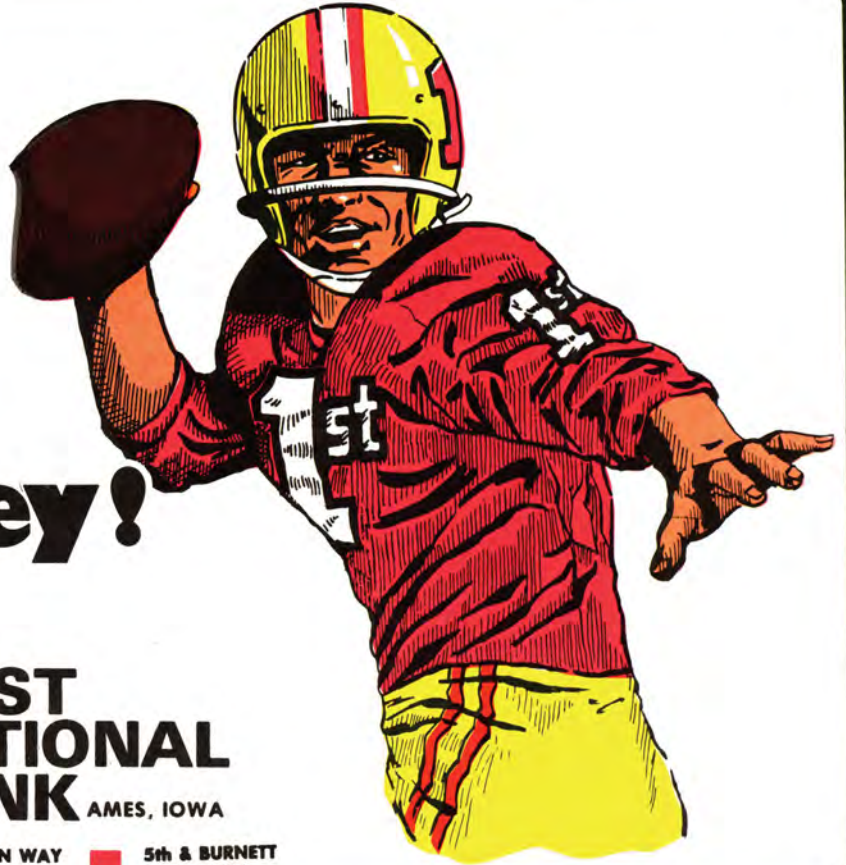
NOVEMBER 19

OKLA. ST. at IOWA STATE

Kansas St. at Colorado
Missouri at Kansas
Nebraska at Oklahoma



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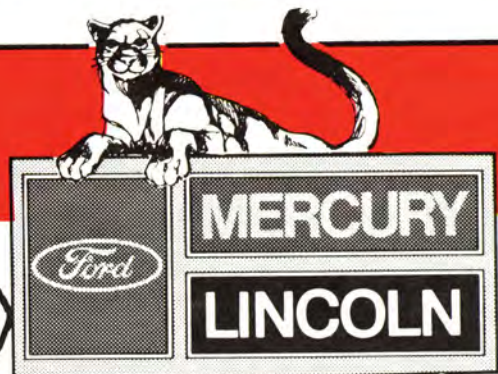
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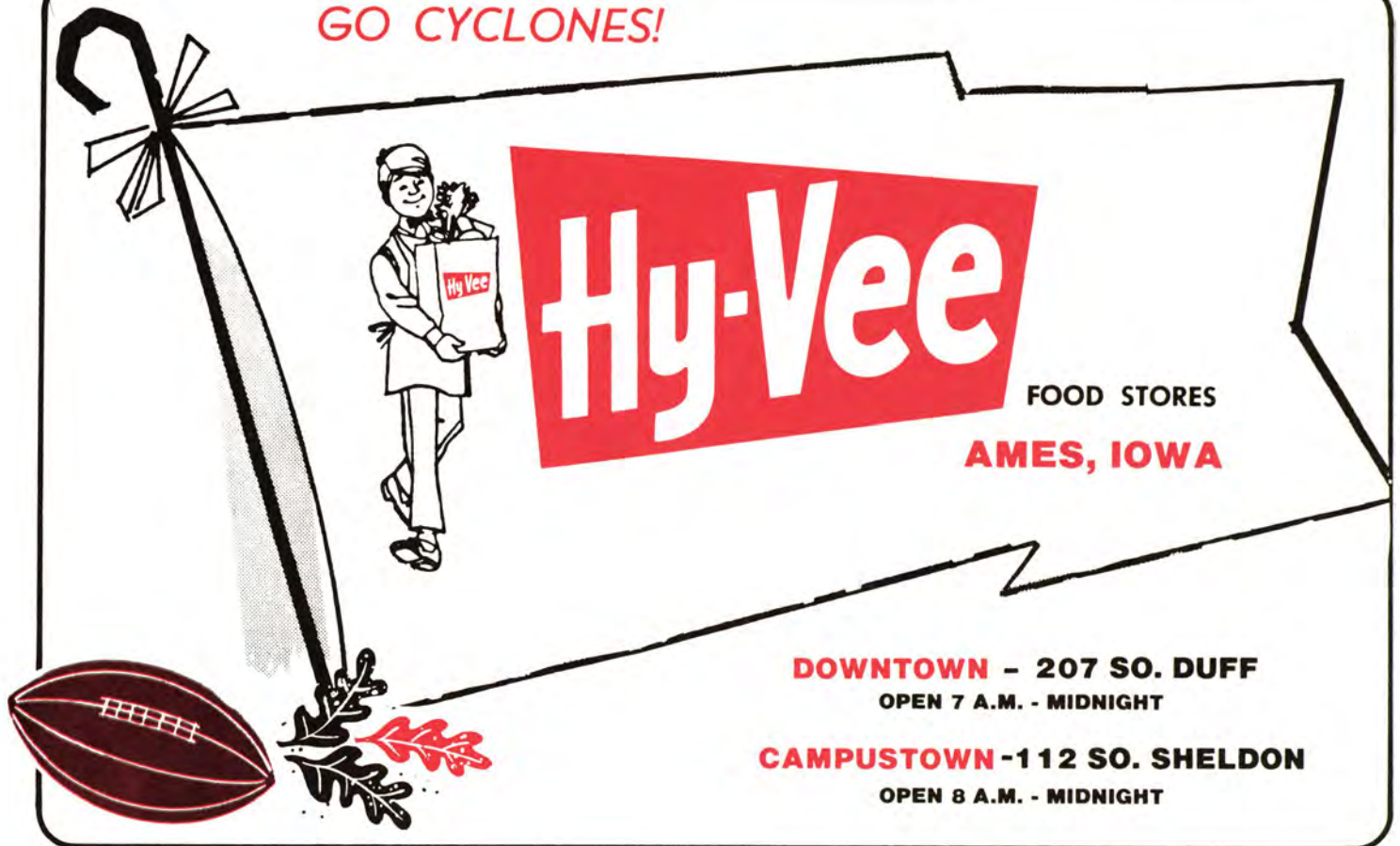
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The advertisement features a large outline of the state of Iowa. A Hy-Vee employee, wearing a white apron and a headband, is shown carrying a shopping bag with the Hy-Vee logo. A large red lightning bolt strikes the bottom left corner of the state outline, with a football and some leaves at its base. The Hy-Vee logo is prominently displayed in the center of the state outline.

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IOWA ROAD BUILDERS'

CYCLONE SCOUTING REPORT

Wichita State finished the 1976 season with a surge by drubbing powerful Tulsa, 30-13, and the Shockers believe they can continue with that type of performance in 1977.

Coach Jim Wright should unveil another strong rushing attack from the veer formation, headed by All-Missouri Valley fullback Jeff Haney and tailbacks Payton Bailey and Tony Newry.

Haney is a smallish fullback at just 190 pounds but runs with authority and has exceptional balance. Last year he churned for 731 yards in 155 carries to rank second in Valley statistics.

The Shockers will be using a new quarterback with sophomore Scott Burger and transfer Jim Andrus.

Up front, Wichita State features All-MVC tackle Barry Bales and center Charlie Moore.

Defensively the Shockers employ a familiar 5-2 scheme with middle guard Clem Jankowski and linebacker Ron Shumon returning all-league picks. The return of end Willie Smith, who missed 1976 with an injury, is also welcome as Smith was honor material two years ago.

Wichita State has able kickers is Kent VanVleet, who will handle all placements and kickoffs, and quarterback Burger, who will do the punting chores.

Wichita State opened its 1977 season in style last Saturday with an impressive 14-10 victory over West Texas State, who had been the pre-season favorite to win the Missouri Valley Conference.



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When exuberant football crowds fill stadia with choruses of "Dee-fence! Dee-fence!" they show that fans have at last come to appreciate a hallowed truism that cagey coaches have long been preaching: in order to win football games, you first have to avoid losing them. The recent shift of public and press attention to the defensive stalwarts of the game is fitting, because athletic ability (both the raw and refined kinds) is needed as much on one side of the line of scrimmage as on the other.

And, fortuitously, this appears to be a season when more and better defensive beef is present on the nation's playing fields than any year in memory—maybe ever. In fact, this could be the year when the judges who award the Heisman Trophy will at last give that honor to a player who does something other than run, catch, or throw.

If the Heisman is awarded to a defensive player this fall, it will likely be a lineman, because that seems to be the area with the biggest overload of superstars. Ends Ross

TOP DEFENSIVE PLAYERS IN THE NATION

by Anson Mount, *PLAYBOY*

Browner and Willie Fry of Notre Dame, tackles Ruben Vaughan of Colorado, Walt Underwood of Southern California, Larry Betha of Michigan State, Randy Holloway of Pittsburgh, Manu Tuiaosopo of UCLA, Brad Shearer of Texas, and middle guards Reggie Kinlaw of Oklahoma and Aaron Brown of Ohio State are the players likely

to get the most press attention, because they play for big name schools. But there are plenty of top grade defensive linemen on the less celebrated squads too. Defensive ends Art Still of Kentucky, Ken Sheets of North Carolina and Steve Groves of Ohio University would be standouts on any team. So would tackles Larry Gillard of

continued on 19t

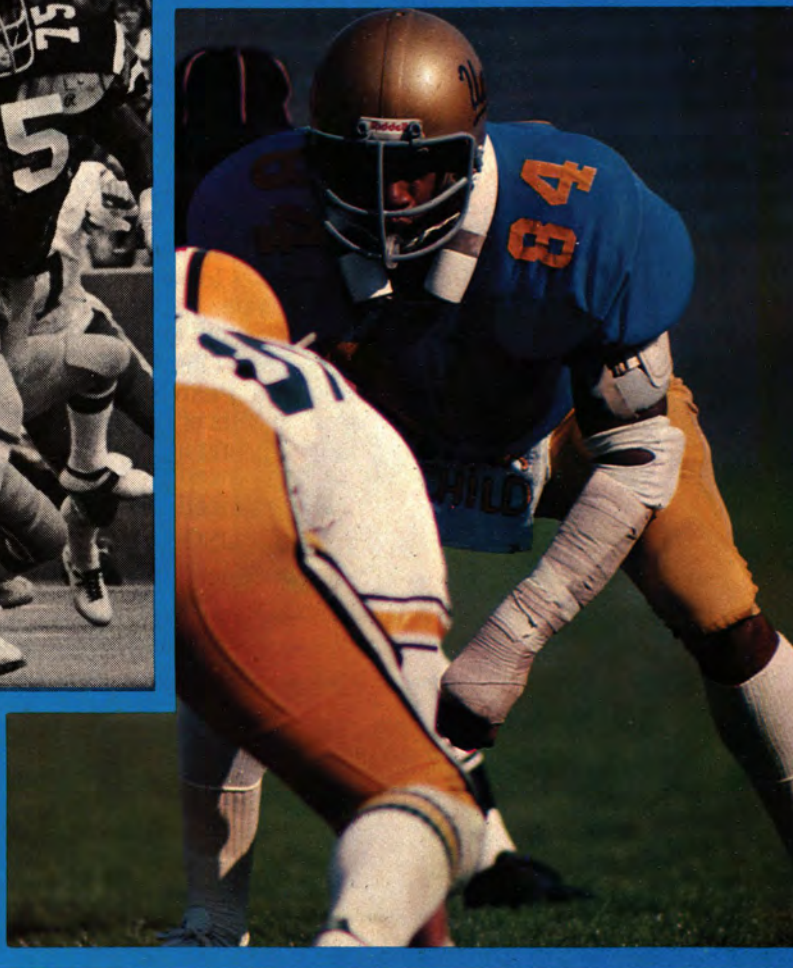


▲ Ross Browner hits with authority at Notre Dame.



◀ Ruben Vaughan puts teeth in Colorado defense.

UCLA's Jerry Robinson, a linebacker deluxe. ▼



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Saturday, Sept. 10
Monday, Sept. 12
Saturday, Sept. 17

Saturday, Sept. 24

Saturday, Oct. 1
Saturday, Oct. 8
Saturday, Oct. 15

Notre Dame at Pittsburgh
UCLA at Houston
Alabama at Nebraska
Iowa State at Iowa
Brown at Yale
San Diego State at Arizona
Oklahoma at Ohio State
Maryland at Penn State
Massachusetts at Harvard
Brigham Young at Utah State
To be announced
Alabama at USC
To be announced

Saturday, Oct. 22
Saturday, Oct. 29
Saturday, Nov. 5
Saturday, Nov. 12
Saturday, Nov. 19
Friday, Nov. 25

Saturday, Nov. 26
Saturday, Dec. 3
Friday, Dec. 30
Monday, Jan. 2

To be announced
To be announced
To be announced
To be announced
Ohio State at Michigan
Nebraska at Oklahoma
USC at UCLA
To be announced
Army/Navy
Houston at Texas A&M
Gator Bowl
Sugar Bowl

*Schedule may vary in your area. Check your local newspaper.
5 Additional regular season games—schedule and dates to be announced.

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NATION'S TOP DEFENSIVE PLAYERS

continued from 17t

ABOUT THE AUTHOR—Anson Mount helped to found *Playboy* Magazine in early 1952 and has authored the publication's annual *Pigskin Preview* article on collegiate football for the past 20 years. Mount, 52, lives with his wife, Nancy, a former professional golfer, and family on an 80-acre tract of virgin timber near his native White Bluff, TN.

Mississippi State, Dee Hardison of North Carolina, Bruce Thornton of Illinois, Andre Anderson of New Mexico State, Steve Midboe of Minnesota, and middle guards Don Latimer of Miami (Florida) and Gary Don Johnson of Baylor.

A few defensive linemen will merit special attention for unusual reasons. End Burl Toler of California weighs only 200 pounds, which makes him a midget among modern defensive behemoths, but he plays like a maniac. "He's terrific—unbelievable," says one scout, "I just wish he were fifty pounds heavier."

Bubba Green of North Carolina State is only a sophomore, but he wrought so much damage on opposing teams as a freshman starter last season that his coaches insist he could become the best in the land before his senior year.

Dennis Harrison of Vanderbilt, transferred from tackle to end for his senior season, could—belatedly—become one of the premier defensive linemen in the country. At 6'8", 270, Harrison is an awesome physical specimen with astonishing speed and agility.

And keep an eye on Iowa State. The Cyclones have an embarrassment of riches in their defensive line with three tackles who are capable of winning All-



Tackle Don Latimer, a hard-hitting Hurricane.

American honors: Tom Randall, Ron McFarland, and Mike Stensrud.

Though J.C. transfers usually have a better chance to win immediate stardom than incoming freshmen (especially in the defensive line), a few raw rookies will make their debut this season with enough native ability to become first year starters and future superstars. Among them are John Odell of Kansas, Frank Warren of Auburn, Nick Westerberg of Oregon State, and Carlos Collaza of Oklahoma State.

Three of last year's most coveted high school defensive linemen enrolled in Pacific Eight schools. Brian Holloway went to Stanford (all the way from Potomac, Maryland), Curt Marsh enrolled at Washington, and Pat Graham opted for California.

Houston and Louisiana State each got a couple of nuggets in the recruiting wars; linemen Darrell Shepard and Hosea Taylor went to Houston while Benjy Thibodeaux and George Atiyeh enrolled at LSU.

Linebackers have a better chance to win recognition than other defensive performers, probably because their feats are more visible and they can be in the thick of the action whether the other team passes

or runs the ball. Linebackers who appear—at season's opening—to have the best chance for post-season honors are Tom Cousineau of Ohio State, Jerry Robinson of UCLA, Lucius Sanford of Georgia Tech, John Anderson of Michigan and Ben Zambiasi of Georgia. Sanford, Anderson and Robinson are all relatively small as top-flight linebackers go (all three are in the 215-lb. range), but all are fierce tacklers and have the instinct to get to the ball with blinding quickness. Other linebackers who, with a good season for both them and their teams, could win national honors are Daryl Hunt of Oklahoma, Ron Hostetler of Penn State, Danny Bunz of Long Beach, Kimmie Weaver of Vanderbilt, Clay Matthews of Southern Cal, Jim Kovach of Kentucky, Kem Coleman of Mississippi, David Hodge of Houston, Rick Scudellari of Boston College, Gordy Ceresino of Stanford, Brad Carr of Maryland, Keith Butler of Memphis State, Whip Walton of San Diego State, Doug Curtis of Colgate, Carl McGee of Duke and Terry Lee of Cornell.

Be sure to watch the performances of three super-soph linebackers: Scot Brantley of Florida, Freddie Smith of Auburn, and John Corker of Oklahoma State. They were so impressive as freshmen that stardom seems imminent for all three.

Also keep an eye on Colorado linebacker Tom Perry; he could become this year's most spectacular late-bloomer.

continued on 22t



Art Still has 'em talking in Bluegrass Country.



Gerald Small looms large in San Jose secondary.

After having six defensive linemen selected in the first round of the last two NFL drafts, the Big Eight conference may face a defensive shutout in the first round of the next draft.

The two best defensive linemen, the prizes of an exceptional group of linebackers, and several of the best defensive backs in the Big Eight, will not be considered for the first round, or any round, in the 1978 draft.

However, this is a tipoff on classification, not quality. Most of the Big Eight's best defensive players in 1977 are juniors

and sophomores.

The senior class is not without stars. Free safety Zac Henderson of Oklahoma, a four-year starter and twice All-Big Eight, and linebacker Gary Spani of Kansas State, all-conference in 1975, are All-American possibilities.

But the best defensive player in the conference, Colorado coaches and others believe, is tackle Ruben Vaughan, the Buffs' 261 lb. junior. The first time Bill Mallory went to Los Angeles to recruit Vaughan, the Colorado coach concluded, "he ought to be something special."

Vaughan's sophomore performance, as Colorado won a three-way share of the championship, justified Mallory's faith. "He has a chance to be one of the great linemen in the country," Mallory said.

Oklahoma coaches doubt Vaughan will be the Big Eight's premier lineman if their remarkably quick junior noseguard, Reggie Kinlaw, regains his pre-surgery form. Before being disabled by a knee injury in the seventh game last season, Kinlaw was considered farther advanced at a comparable stage than either of his Selmon predecessors, Luci-

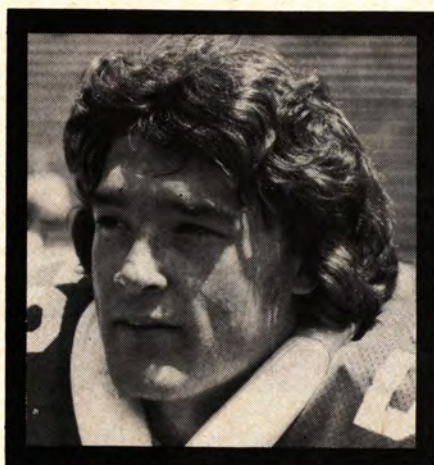
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A Look at the Big 8 Defensive Stars

by Bill Connors, Tulsa WORLD



OSU's John Corker could be top soph.



Kansas State's Gary Spani, an All-America prospect.

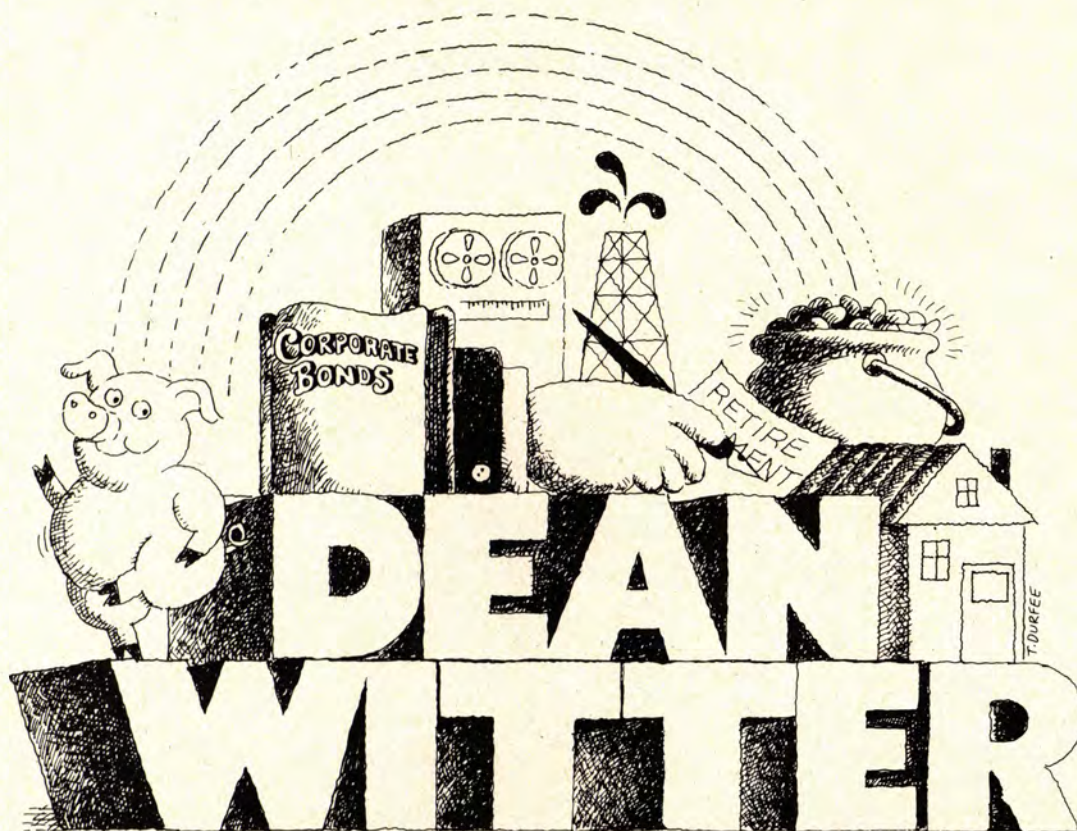
Zac Henderson, Sooners' fourth-year starter.



Keith Morrissey anchors Missouri's forward wall.



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NATION'S TOP DEFENSIVE PLAYERS

continued from 19t

Possessing a plethora of physical tools, Perry became a starter only toward the end of his junior year.

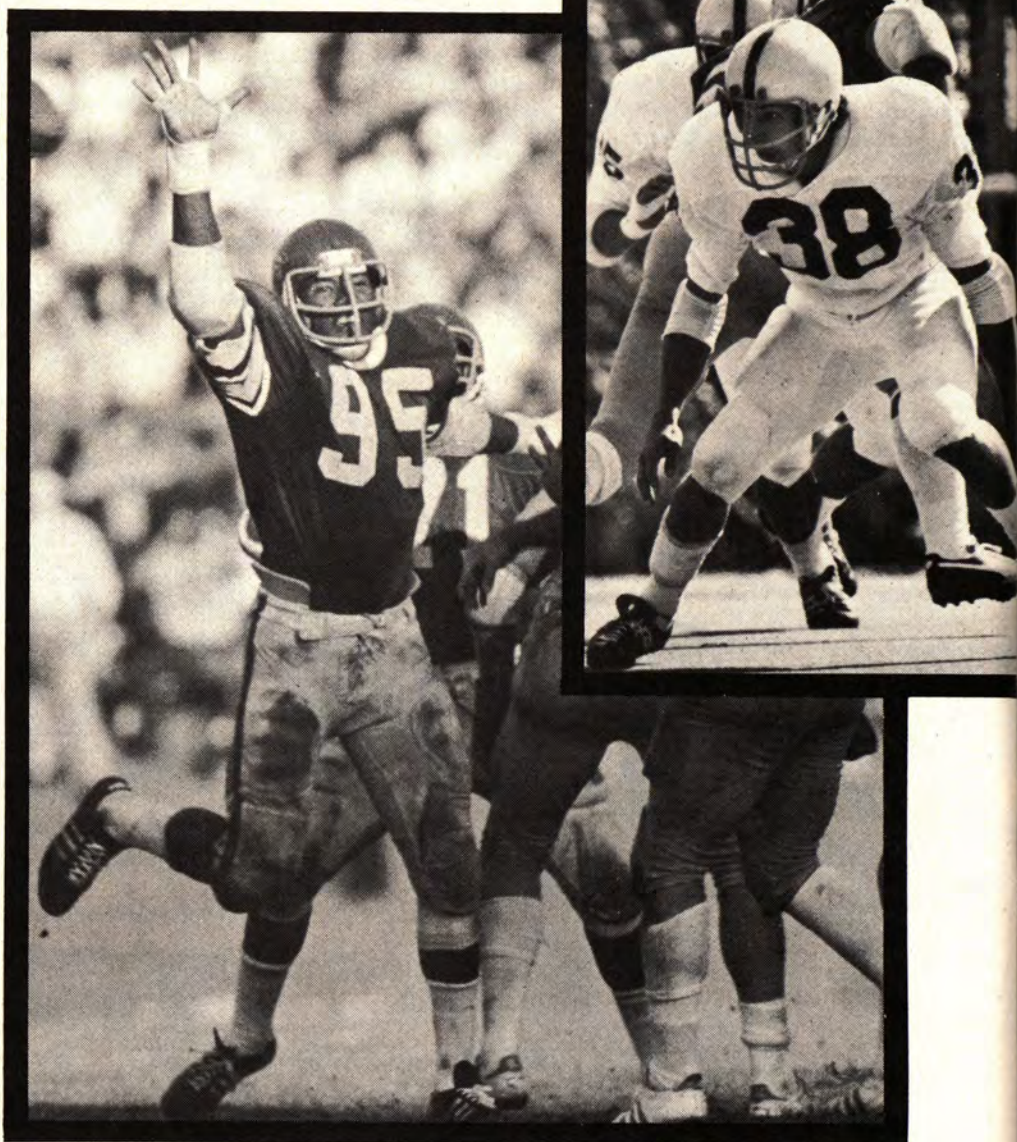
And, as usual, there are several newcomers who will win wide acclaim as linebackers. Wesley Williams, a junior college transfer, has enrolled at Arkansas State, but all the other new faces are freshmen. Among those most likely to make big waves their first year are Yancey Sutton of Florida, Mark Ippolito of LSU, Stan Browder of Colorado and Ronald Simmons of Florida State.

Defensive backs are divided into a bewildering variety of sub-positions, with a varied nomenclature that is colorful at best and confusing at worst. Besides such usual names as cornerback and safety, they can also bear such titles as monster, free safety, stinger, rover or a variety of other lethal terms. Some coaches, eschewing hyperbole, simply refer to them as defensive backs.

Among those players called cornerbacks, Luther Bradley of Notre Dame, Gerald Small of San Jose State, Henry Davison of Mississippi State, Anthony Francis of Houston, Charles Jefferson of McNeese State, Clinton Burrell of LSU, and Bobby Weber of Minnesota have the most impressive pre-season credits. The nation's better safeties are Ray Griffin of Ohio State, Zac Henderson of Oklahoma, Dwight Hicks of Michigan, Ron Burns of Baylor, Gary Petercuskie of Penn State, Russ Williams of Tennessee, J.T. Smith of North Texas State, Dennis Thurman of Southern California, and Jeff Nixon of Richmond.

Two of the nation's more impressive defenders with descriptive titles are rover Bill Krug of Georgia and monster Maurice Harvey of Ball State. Among just plain defensive backs, Ralph Stringer of North Carolina State, Larry King of Syracuse, Mike Kramer of Alabama, and Derwin Tucker of Illinois seem to have the best

Ron Hostetler, another in a long line of Penn State stars.



Big Walt Underwood is an imposing figure in USC's defensive line.



Anthony Francis, Houston's prized cornerback.

chances for post-season honors.

Punters are usually considered defensive players, primarily because their skills are called on to keep the team out of trouble when the offensive platoon can't produce. This year's premier punters are Gavin Hedrick of Washington State and Russell Erxleben of Texas, with Dave Jacobs of Syracuse and Mike Deutsch of Colorado State not far behind.

Steve Little of Arkansas is not only an excellent punter, he is also one of the better field goal kickers. Michigan defensive tackle John Anderson (mentioned earlier) is also one of the country's better punters, and Bruce Allen (son of Washington Red-

skin coach George Allen) is the pride and joy of Richmond's coaches.

And, in conclusion, permit us to take a flyer. Earlier in this article we opined that this may be the year when—if sanity prevails—the Heisman Trophy will at last be awarded to a defensive player. He will be an exceptional person, to be sure, and we're convinced that he'll be far more typical of today's college football players than the unfortunate but pervasive public image of the Neanderthal jock. Some of the most admirable people we know wear college football uniforms on Saturday afternoons. Too bad more fans can't get to know them personally.



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HOW PLAYERS KEEP IN SHAPE IN OFF-SEASON

by Del Black, Kansas City STAR

Several years ago, John Stucky, an All-Big Eight Conference middle guard from Kansas State, was on a summer goodwill tour in Western Kansas. Part of the hospitality tendered Stucky by a K-State alum was an invitation to spend the night at the family farm. Stucky accepted. A farm boy himself, Stucky was an early riser, and that morning in August was no exception.

When the farmer went to call Stucky for breakfast, he found John in one of the farm buildings on his back under

the front bumper of an old pick-up truck. To the farmer's amazement the robust Stucky was bench pressing with the old vehicle as the resisting force.

This is only one example of how collegiate football players participate in self-invented programs or school-supported and National Collegiate Athletic Association-approved conditioning work during the off-season.

It used to be that players sought out work in heavy construction for summer employment in an attempt to build

their bodies into the rock-like condition befitting their fall-time status for grid-iron warfare. Not necessarily so today. Organized off-season programs under the guidance of coaches and weight-lifting instructors have changed the conditioning approach. Most schools encourage their players to begin lifting weights about a week after the final football game of the season.

Many players then work with the

continued on 27t

Off-season conditioning often begins a week after the final game.





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weights at least three days a week, averaging an hour and 15 minutes per session. They lift bulk based on power lifting, employing power racks. This system can be identified with the Olympic free-style format.

"You know, Nebraska always seemed to have such an advantage in our conference because they were so much bigger and more physical than anybody else," recalls Sandy Buda, an assistant coach at Kansas State. "The weight program was what was doing it. They were before their time. Now most schools have adopted the off-season plan and I'd say about 10 per cent of the major college teams have weight coaches."

The general schedule includes escalating the three-day work to four days a week by mid-December. The four-day drills are structured around two days with the weights and the other two concentrating on agility and running. This phase of the program usually extends to the start of spring drills.

As in any athletic endeavor, the work the player does on his own is vital. Crash programs are always paid for and expensive to the individual, often costing him his on-the-field job and not only athletic notoriety, but possibly a lucrative future to which he could spring from college.

Among the pioneers in the off-season programs were the coaches in the Southeastern Conference. One of the most enthusiastic programs was undertaken by Vince Gibson, an aide at Tennessee, who used the gruelling drills as one of his weapons in a win-quick atmosphere. "We all thought we'd die," recalls a former Volunteer. "Talk about work! I've never been so miserable in all my life. I never appreciated the training until I got on the field, and probably not to the fullest extent until I got in the pros."

"Then I realized how valuable it was. Actually, I think players who went through that program, and others like it, have had a tremendous jump on some of the others. I know I felt I was farther ahead of most of the other guys I was competing against for a position."

Without a doubt, the more sophisticated off-season programs now being utilized are not as exhausting and have proven to be more beneficial.

"While all football players do stretching and endurance work," said one trainer, "power movement is more valuable."

Take a lineman, for instance. His job lasts only a few seconds on each play, but he needs to employ short and pow-



Pumping iron helps players reach their potential and then some.

erful movements. This means he must train with heavy resistance. He uses weights with low repetition—like 8-to-10 quick, short and powerful thrusts.

When players leave the campuses for summer vacation, coaches stress following the same programs, and help them along with a check-list to follow the same programs in which they were in-

involved between the regular season and spring practices.

"We mail out a week-by-week program for them," said Buda. "We want them to escalate their work up to just before the first practice session in the fall. In June we want them to work on weights and jogging. In July we encourage speed work and agility to be added. In August we want more running, plus

continued on 32t

DO-IT-YOURSELF STATS N' FACTS



RUSHING
No./Name (Use cumulative yardage, circle scoring plays)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

PASSING
No./Name (Use cumulative yardage for completions; — for incomplete; x for interceptions)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

RECEIVING
No./Name (Use cumulative yardage, circle scoring plays)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

RUSHING
No./Name (Use cumulative yardage, circle scoring plays)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

PASSING
No./Name (Use cumulative yardage for completions; — for incomplete; x for interceptions)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

RECEIVING
No./Name (Use cumulative yardage, circle scoring plays)

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19

Every football fan knows that the score doesn't always give a good picture of a game. A few statistics, like those that can be kept on this page can make the picture clearer, show what the individual stars contribute and help to win post-game "debates." Besides, it can be fun to second guess the official scorers whose statistics will appear in tomorrow's papers. But before you start, here are some pointers on being a statistician:

1. Keep cumulative totals to be informed "up to the minute" and to simplify your figuring of team totals. Example: Jones gains 3, 6, 9, 2 yards and you write 3, 9, 18, 20 on his line.

2. On plays involving penalties measured from the point of the foul, credit the rusher or pass receiver with yardage only to the point of the infraction.

3. Charge gains and losses on fumbles to the player who, in your judgment, contributed most to the error.

4. Don't score two-point conversion attempts after touchdowns as rushing or passing plays.

Big 8 Defensive Stars

continued from 20t

ous (1973 All-America noseguard) and Dewey (1975 All-America noseguard).

Kinlaw (230) is not as strong as the Selmons, but with 4.6 speed in the 40 he is quicker. Coach Barry Switzer said, "We thought Kinlaw might have been the best lineman in the conference before he was hurt. If he regains his quickness and picks up the way we expect, he ought to be the next great lineman at Oklahoma—and maybe in the country."

Vaughan and Kinlaw are the class of the linemen, and of the juniors.

The best sophomore probably is linebacker John Corker of Oklahoma State, whom the Associated Press named Big Eight defensive newcomer of the year in 1976 when he became a mid-season starter. He was a key figure in the Cowboys' drive to a share of their first conference championship.

Corker, who will not be 19 until after the season is over, is almost 6'6", weighs about 225 lbs., runs the 40 in 4.6, and is a fierce tackler. Not since Rod Shoate of Oklahoma, in 1972, has a Big Eight linebacker made a debut equal to Corker's.

Corker came from Kinlaw's hometown of Miami, Fl., with the kind of blue chip credentials to suggest he would be a tall destroyer. He was widely recruited. Ohio State might have landed him, but Corker decided to sign with Oklahoma State.

Corker, who scrimmaged in spring practice seven weeks after undergoing knee surgery, will have to be very good to make all-conference. He is not even the most decorated of the non-senior linebackers.

Daryl Hunt of Oklahoma, 220 lb. junior, was all-conference last year. Though not as fast as Corker, Hunt is a bruising tackler and excels in blitzing and big plays. He was the only prominent member of the Sooners' 1976 defense to survive a tidal wave of injuries. He held the defense together during a surge to salvage a share of the championship. Then, in the first week of spring practice he sustained a knee injury that required surgery.

Tom Boskey (215) of Iowa State is a reckless, tough junior, whose idol was Dick Butkus and whose play as a sophomore made Coach Earle Bruce think "he might be about to become an awfully good linebacker."

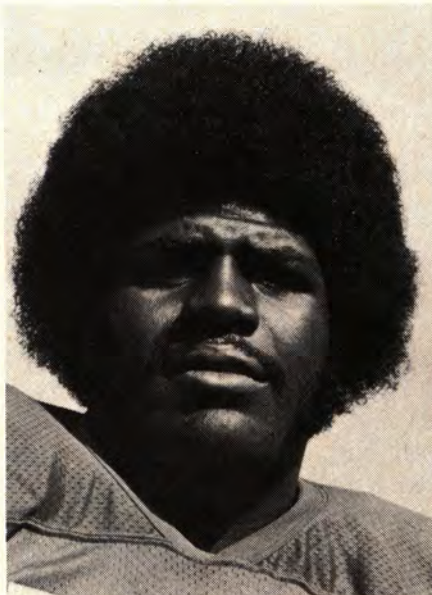
Oklahoma coaches will be surprised if sophomore George Cumby, converted fullback, does not become a standout. The 212-pounder has 4.5 speed.

The best-known senior linebackers are Spani and Bryan Cabral (214) of Colorado. They were second all-conference last year. But Cabral's senior teammate, Tom

Perry, causes more excitement among pro scouts. Perry (228 with great speed) had no starting experience before this year. But his potential is unquestioned.

Though neither established nor newcomers, Nebraska linebackers Lee Kunz, 211 lb. junior, and Jeff Carpenter, 218 lb. senior, might rate with the above before the season is over. Missouri's Chris Garlich, a rugged player at 6'1", 210, bears watching too.

As if such a cast did not give linebackers a crowded, all-star look, one of the Big Eight's best players may move to linebacker. Daria Butler, all-conference defensive end last year whom his coaches call a "textbook player who does exactly what he is coached to do," played linebacker in Oklahoma State's spring practice.



Franklin King, expected to bloom at Kansas.

Butler, a 215 lb. senior, would be the class of ends if he returns to his former position. There is a scarcity of experienced ends. Steve Hamilton (228) of Missouri and Colorado's pair of Stuart Walker (203) and Randy Westendorf (197) are the best of a lean group. Westendorf is a senior; Walker and Hamilton are juniors.

Tackle Franklin King of Kansas, 265 lb. junior, started every game for two years and is expected to bloom now that he is not in the shadow of Mike Butler, considered by many to be the Big Eight's best lineman in 1976.

Noseguard Mike Stensrud of Iowa State, a 270 lb. junior, has endured disabling injuries and position switches since his freshman debut evoked Selmon-type

comparisons. Returned to noseguard, and fit, Stensrud is expected to realize his potential.

Tackle Phil Tabor of Oklahoma, a 240 lb. junior, and noseguard Laval Short of Colorado, a 247 lb. sophomore who started last year at tackle, are perhaps the best of the Big Eight's other established young linemen.

Rangy co-captain Keith Morrissey (6'5", 230) returns at Missouri.

The best of the inexperienced linemen may be tackle Mike Robinson of Oklahoma State, who is 6'6", 255 lbs. and runs the 40 in 4.8. Coach Jim Stanley thinks Robinson "can be as good as (Phillip) Dokes." If Robinson is not the league's best new lineman, that distinction may be won by his sophomore teammate, Billy Wells. Wells, moved from noseguard to tackle, went from 290 pounds to 264 and "would be illegal if he gets down to 240," Stanley said.

The best of the senior defensive linemen are Iowa State's tackle pair of Ron McFarland (261) and Tom Randall (247) and Oklahoma noseguard Chris Dawson (243). McFarland started for three years before a knee injury sidelined him last year. Bruce thought Randall was "the most consistent and underrated lineman in the conference last year."

Dawson developed into a solid tackle last year and was moved to noseguard in spring practice. Stanley said, "Dawson is the kind who will play well anywhere. He will be one of the best noseguards in the Big Eight."

With the exception of Henderson, the most heralded of last year's defensive backs are now in the NFL. Most of those moving into the spotlight are from Colorado and Oklahoma.

Cornerback Odis McKinney of the Buffs was second in interceptions last year, with five. His teammate, strong safety Mark Haynes, started as a freshman, and Colorado welcomes back free safety Tom Tesone, 1975 standout who was sidelined last year by a knee injury.

Cornerbacks Terry Peters and Bud Hebert of Oklahoma, Willie Lester of Oklahoma State (who had four interceptions last year) and Ted Harvey of Nebraska are capable and proven.

The most talked-about newcomer in the secondary is Iowa State's Jerry Washington, a junior college transfer who has excellent speed and a reputation for hitting "like a truck." He will probably play cornerback. So will Darrol Ray, though probably as backup, at Oklahoma, where the fast and tough sophomore is considered the most versatile athlete the Sooners have recently recruited. ●

A robust tailgate picnic that nourishes many a fan

Napoleon sagely observed that an army marches on its stomach. Consequently, the diminutive Corsican made elaborate preparations for his troops' rations.

It's no different with today's legions of college football fans. In order to root their forces to victory, they must cheer on full stomachs ... thus the vital necessity for a well-executed tailgate picnic plan. It must be nourishing but, alas, wives and dates aren't galley slaves so it must be easy to prepare as well.

Try this plan, created by The R.T. French Company Test Kitchens in Rochester, N.Y., for a smashing pre-game picnic. Steak Sticks are mouth watering and very portable. At home, cut the steak into strips, wrap in bacon, and marinate in a zesty mixture of pineapple juice and prepared yellow mustard. Pack in a plastic container with a tight fitting lid and tote to the game in an insulated picnic bag or chest.

Broil over a hibachi or a small charcoal grill, and serve on rolls. It's very hearty and very flavorful.

A robust potato salad would make an ideal accompaniment. So who wants to start peeling and slicing fresh potatoes? No need to! Quick and Easy Potato Salad uses a package of scalloped potatoes that does the work for you. The carton also contains an envelope of seasoning which combines with mayonnaise for a perfectly flavored salad dressing.

Complete your tailgate party with carrot and celery sticks, fresh fruit and a cake you make from a mix. A thermos of coffee should calm even the most anxious fan until kick-off.

There it is ... a delicious repast, very nutritious, easy to make, and easy to bring along. Napoleon would surely promote you to corporal.



STEAK STICKS

- 1 to 1½ pounds round steak
- 6 to 8 slices lean bacon
- ¼ cup prepared yellow mustard
- 1 cup pineapple juice
- 2 tablespoons brown sugar
- 6 to 8 frankfurter rolls, split and toasted

Cut steak into 6 to 8 strips, 1-inch thick; wrap each with a slice of bacon and fasten with wooden picks. Stir together mustard, pineapple juice, and brown sugar; pour over steak sticks and refrigerate 1 hour. Grill over hot coals about 10 minutes, turning frequently and brushing with the mustard mixture. Remove wooden picks; serve on toasted rolls. 6 to 8 servings.

QUICK AND EASY POTATO SALAD

- 1 package (5½-oz.) scalloped potatoes
- 3 cups water
- 1 cup chopped celery
- ¼ cup chopped green pepper
- 4 hard-cooked eggs
- 1 cup mayonnaise
- ¼ cup vinegar
- cherry tomatoes, if desired

Combine potato slices from package of scalloped potatoes with water in saucepan; cover, bring to a boil, and simmer 15 minutes, or until tender. Drain and cool. Combine cold potatoes with celery and green pepper. Chop three eggs; add to potato mixture. Stir together contents of envelope of seasoning mix from potatoes, mayonnaise, and vinegar. Add to potatoes; toss lightly. Garnish with 1 sliced hard-cooked egg and cherry tomatoes. 6 servings.

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KEEP IN SHAPE

continued from 27t

weights and a concentration on conditioning."

Not all doctors and trainers agree on one of the oldest training routines—running steps. Another disagreement arises when they discuss full squats. Some prefer squats over running stadium steps, and vice-versa.

"I encourage running steps, especially by power-running backs," one trainer revealed. "And especially for a player who is coming off an injury. I like distance running for the wind factor, the respiratory factor.

"Players are more conscious about being ready for Fall drills than ever before. If they have a weight problem, they have to adjust their diet accordingly. This goes for those overweight as well as those who need to add poundage. If these goals are kept in mind and a sensible program is followed, players go to camp not needing crash programs.

"What really encourages me, and I know other trainers—plus today's coaches—is that more players are more determined than ever before to get in shape before they come back to school.

"They don't seem to take as much for granted as they used to. They are aware that these programs are sound, and they have more respect for our judgment regarding what is good for them and what isn't good.

"The diets have played an important part in why athletes today are possibly the best we've ever seen."

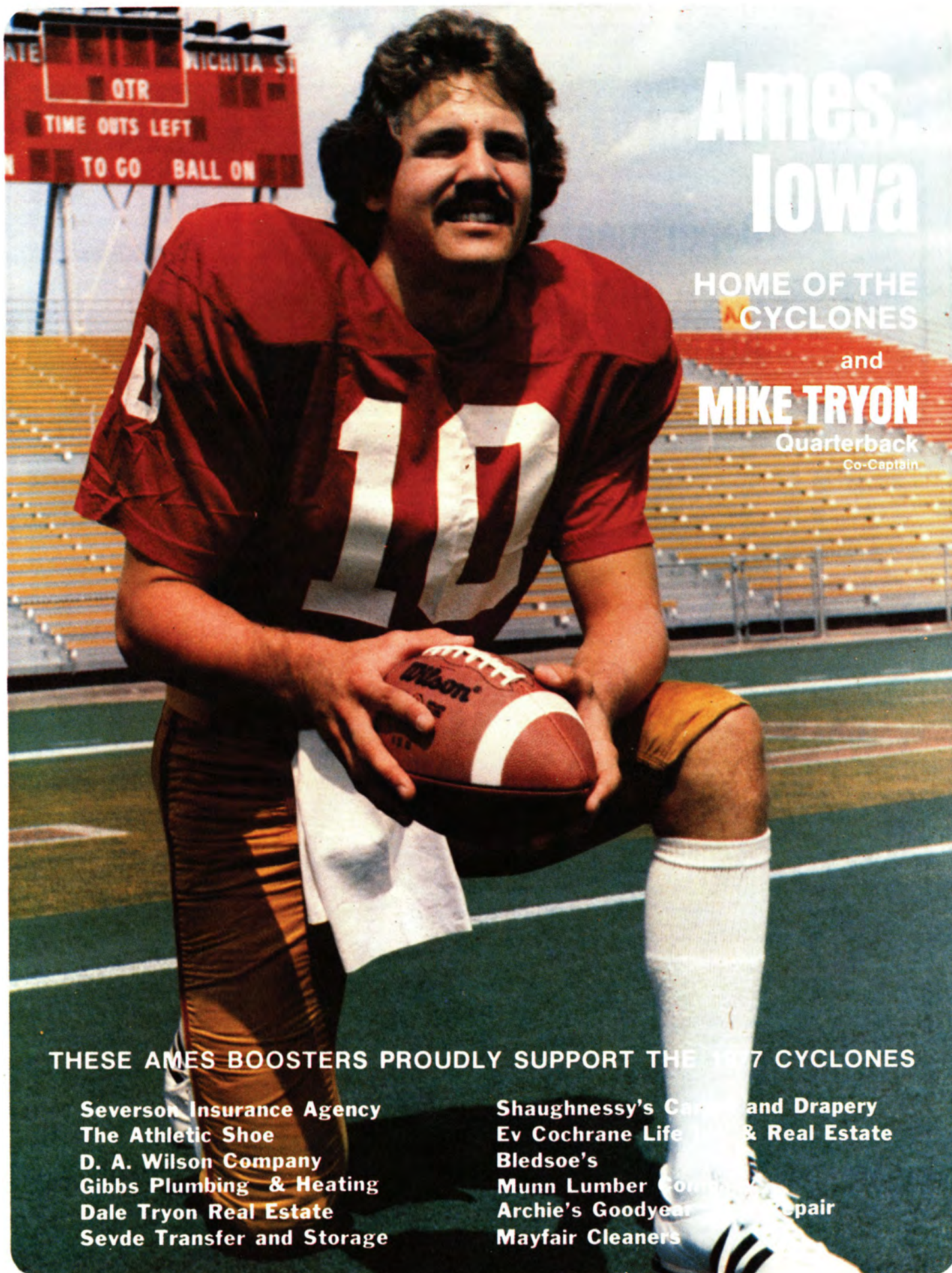
The approach taken by doctors, trainers and coaches seems to be reflected not only in the athletes, but comes from the families of the sports participants.

Most coaches will confirm that they are having the privilege of recruiting and training not only better athletes than ever before, but also more intelligent and competitive-minded individuals.

Running backs today are the size of many linemen a decade or more ago. And they are not only bigger, but quicker.

One of the major reasons for better collegiate products for the gridiron is high school and junior college programs where the coaching and instructing techniques have improved. Coaches and trainers for the pre-college football player are the same ones involved in the dawning of the off-season program for those grunting, complaining and exhausted players.

It all adds up to help produce the nation's most thrilling and competitive game: collegiate football.



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IOWA STATE UNIVERSITY

Department of Intercollegiate Athletics



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Assistant Sports Information
Director



MAL SCHMIDT
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Cyclone Club



JIM OVERTURF
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Assistant Business Manager
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GARY ELLIS
Ticket Manager
Asst. Dir. Cyclone Club



ATHLETIC COUNCIL

Control of the conduct of the Iowa State intercollegiate athletic program is vested in the Athletic Council, a board comprised of faculty, alumni, and students.

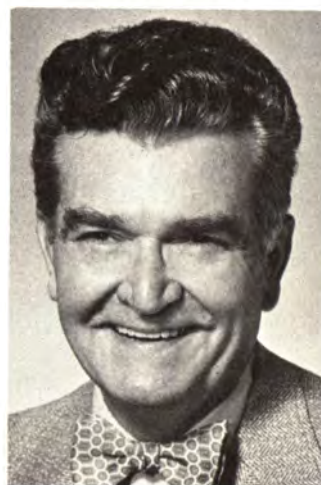
The 1977-1978 council includes the following:

Faculty—Tracy Clark, Hal Cowles, Ross Engel, Gene Futrell, Roy Keller, Rolland Knight (chairman), John Mahlstede (faculty representative to the Big Eight), Bert Nordlie, Dahlia Stockdale.

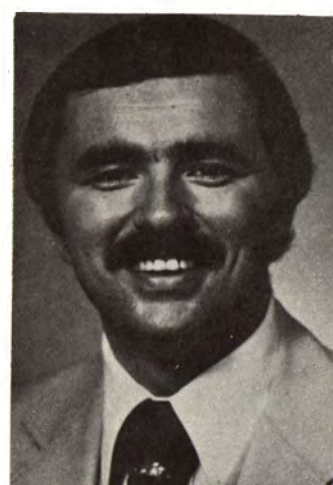
Alumni—John Iverson, Des Moines; Ralph Olsen, Ellsworth; Gary Thompson, Ames.

Students—Tom Randall, Mason City; Don Morris, Lancaster, Pa.; Denise Sofranko, Lovilia, Ia.

In addition, Lou McCullough, director of athletics, is an associate member; and the university treasurer is an ex-officio member.



HARRY BURRELL
Assistant Sport
Information Director



TOM STARR
Sports Information Director

HOUSING TIGHT AS ISU 1977-78 ACADEMIC YEAR STARTS

Indicative of the record numbers of students enrolling at Iowa State University for the 1977-78 academic year was the problem of housing.

Residence Association accommodations were closed for men on March 26 and for women the first week in June. Currently, there are about 600 men on the waiting list for housing and they are being taken care of almost as soon as a cancellation comes in or a vacancy occurs. Almost all of the women waiting for housing have been accommodated.

Residence Association houses about 10,500 in the residence halls and another 1,600 in the University Married Community complex north of the campus.

The tight housing situation was also reflected

in the number of men and women signing up for fraternity and sorority rush week prior to the opening of school.

Six hundred men and 550 women participated in rush activities of the 31 fraternity and 16 sorority chapters. These figures were ahead of last year's totals at the opening of classes. Iowa State Greek chapters house about 3,100 students.

A large number of students started knocking on doors in August to find off-campus apartments, houses and rooms. With the first week of school only two days old, a lot of students are still looking for accommodations or commuting from nearby towns and cities each day for their classes.

State Universities Offer External Degree

A new Bachelor of Liberal Studies external degree program was approved by the State Board of Regents for Iowa's three State Universities.

Beginning this fall, the new program will enable persons who cannot attend college as full-time, on-campus students to complete their undergraduate studies at any of the three Regent universities: Iowa State University, the University of Northern Iowa, and the University of Iowa.

To be admitted to this program, students must have completed an Associate in Arts or Associate in Science degree from an accredited post-secondary institution or have earned at least 93 quarter credits (or 62 semester hours) of transferable degree credit.

A total of 186 quarter credits (124 semester hours) is required for the B.L.S. degree, of which 70 credits (45 semester hours) must be completed in courses offered by the three universities. At

least 45 quarter credits (30 semester hours) must be earned from the institution awarding the degree, and a minimum of 70 of the 186 quarter credits must be taken in upper level courses offered by a four year college.

The three universities offer courses in a variety of distance learning formats, including off-campus classes, correspondence study, and radio and television courses.

Students living within commuting distance of the campuses may earn degree credit by taking regular courses, including those taught in Saturday and evening classes. Tuition for B.L.S. degree candidates will be the same as that charged to other part-time, off-campus students.

Information concerning specific course offerings, enrollment requirements and fees is available from the College of Sciences and Humanities, ISU, Ames, Iowa 50011.

LET'S GO CYCLONES!

IOWA STATE FIGHTS!

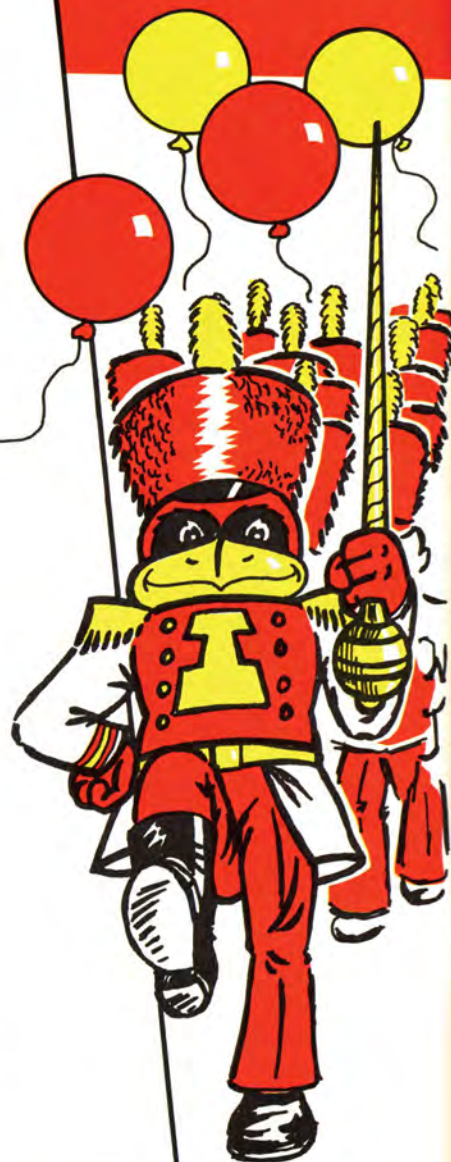
O we will fight, fight, fight for Iowa State,
And may her colors ever fly. . .
Yes, we will fight with might for Iowa State,
With a will to do or die, Rah! Rah! Rah!

Loyal sons forever true,
And we will fight the battle through. . .
And when we *hit that line* we'll hit it hard,
ev'ry yard,

For **I S U**!

Arranged by
Rosalind K. Cook
Music Department
1921-1943

Jack Barker, '30
Manly Rice, '30
Paul Gnam, '32



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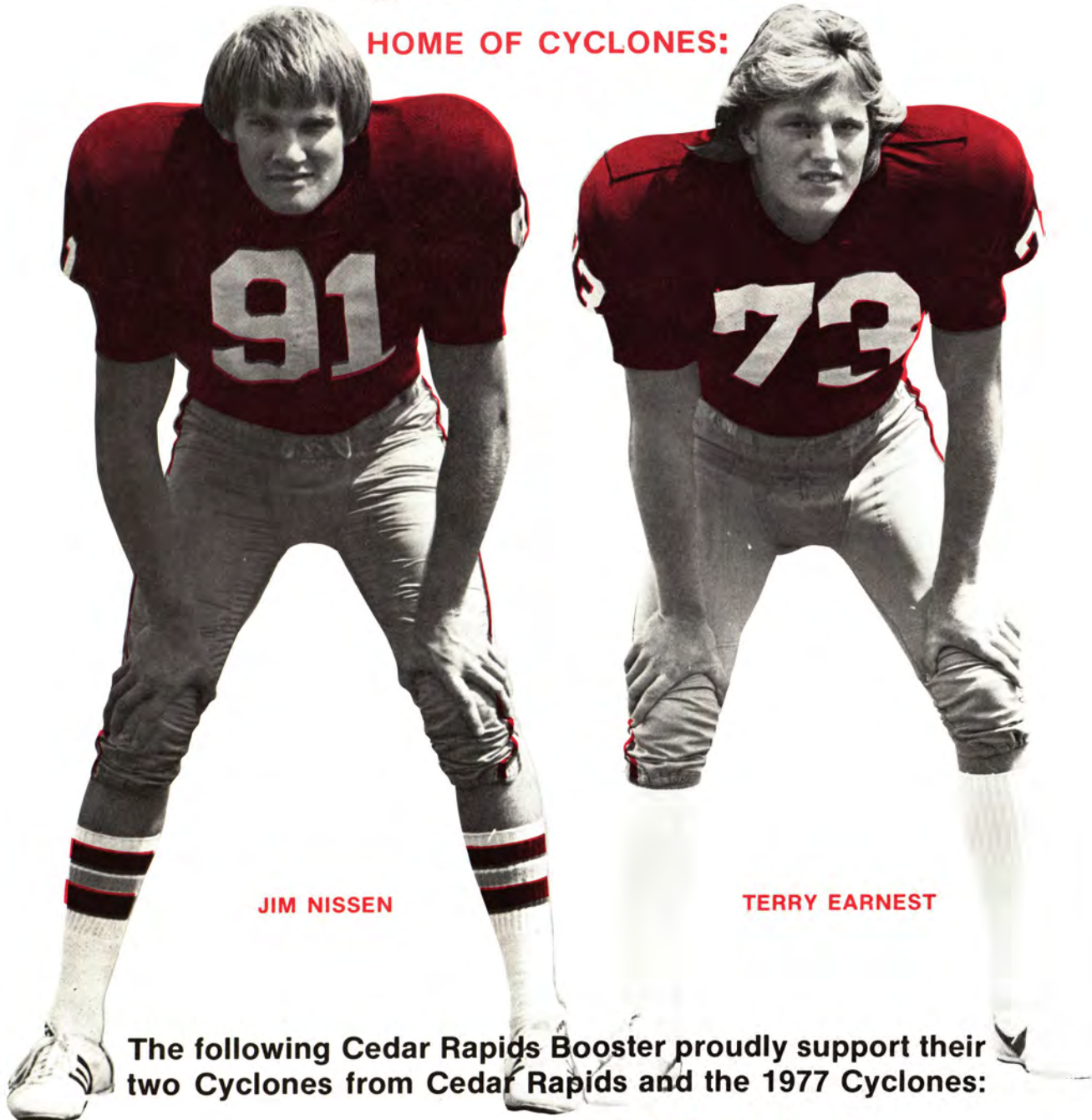
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Department of Intercollegiate Athletics

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Twenty Iowa automobile dealers are playing a big part in promoting the Iowa State sports program this year. These fans—and they are rabid backers of all forms of athletic activity—provide the use of automobiles to the department throughout the year. Their program permits Iowa State to make more efficient use of its funds. The department of intercollegiate athletics is deeply grateful to these sports-minded boosters.



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MARCHING BAND
says: *Go Cyclones, Go!!*

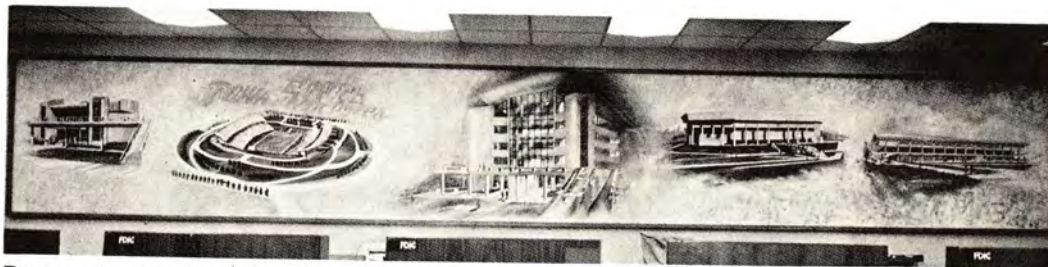


The 235 piece Cyclone Marching Band was selected from over 300 applicants. The band represents musicians from 20 states and includes students from virtually every area of academic discipline.

This year in addition to performing at Cyclone home football games, the band will perform in Iowa City on September 17, and Lincoln, Nebraska on October 15.

Drum Majors - Michael Botts, Marshalltown; Karla Killinger, Des Moines. Student Directors - Chuck Allen, Adel; Chuck Martin, La Grange, Illinois. Student Assistants - Mark Ferguson, Coralville; Paul Slack, North Plymouth, Minnesota. Announcer - Eric Van Camp, Music Department Faculty. Faculty Directors - Jimmie Howard Reynolds, Joseph Christensen, Donald Keipp.

CYCLONE FOOTBALL 1977



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go our best wishes for the 1977
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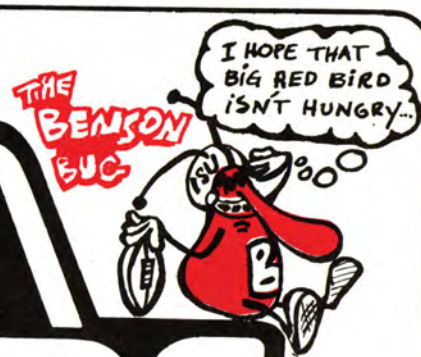
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