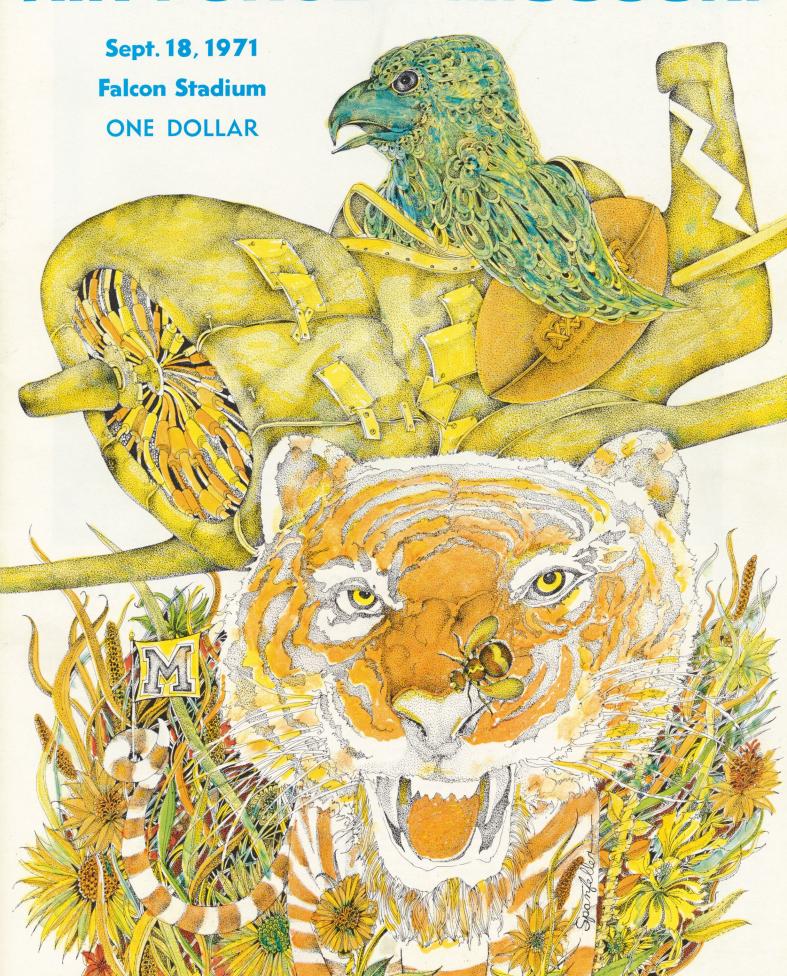
AIR FORCE • MISSOURI





What you need to know about import-size cars depends on what you expect from one.

If you're looking for precise handling and resistance to cross winds, you'll need to know that Ford's new little Pinto has a wider stance than any economy import and is the only car in its class with rackand-pinion steering (like in Porsche and Jaguar).

If you're looking for performance for freeway driving, you'll need to know that Pinto's 1.6 litre engine has 75 horsepower compared to VW's 60. Or you can get Pinto's 2 litre engine with overhead cam and Webber carburetion that develops 100 horsepower—which is more than either Toyota Corona or Datsun.

If you want real economy, you'll need to know that Pinto averaged over 25 mpg in simulated city and suburban driving, that the steering is lubed for life, that it

needs oil changes only twice a year. And that its suspension needs lubrication only once in three years (or 36,000 miles).

If you're interested in durability, you'll be happy to know that Pinto has parts you'd expect to find in bigger, stronger cars. So it will run quieter, longer.

If you want heavy-duty brakes, you should know that you can get floating-caliper front disc brakes on Pinto.

If you want driving ease, you need to know that Pinto offers you SelectShift—the three-speed automatic transmission that lets you downshift or hold lower gears for better control.

If you're looking for room inside where inches really count, you'll need to

know that Pinto has more front leg room, more front and rear shoulder room, and more rear-seat knee room than VW, Toyota Corona, or Datsun 510 and Pinto's door is wider than any of the smaller imports for easy rear-seat entry-exit.

Pinto is import priced and sized, but gives you more...more room inside, greater driving ease, better handling, and the durability you want in a small car.

So if you expect more, then Pinto may be all you need to know about import-size cars.



The 1971 Air Force Magazine



Today's Program Cover



Today's program cover was painted by Jim Spanfeller. Born and educated in Philadelphia, he graduated from the Philadelphia College of Art and attended the Pennsylvania Academy of Fine Arts after two years in the Army from 1952-54.

Spanfeller's work has appeared in Playboy, Ladies Home Journal, Redbook, Seventeen, Avant Garde, Argosy and Intellectual Digest.

In 1964 he received the artist of the year award from the Artists Guild of New York. A year later he was honored with the New York Herald-Tribune Children's Book Award.

He has illustrated approximately 30 children's books including one with television personality Henry Morgan. Last year one of his efforts was nominated for a National Book Award.

Spanfeller now lives in Katonah, N.Y., with his wife and 15-year-old son.



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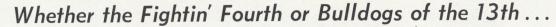












CADET SQUADRONS HAVE















When you hear the name Ali Baba, what does it call to mind?

The 40 thieves! Right? From tales of the "Arabian Nights"...

Each of the 40 squadrons within the Cadet Wing has a distinctive unit emblem. The official patch of the 40th Cadet Squadron was designed around the Ali Baba theme.

In the fall of 1969, as the authorized strength of the Cadet Wing began to grow toward 4,417, the number of cadet squadrons was increased from 32 to 40.

"Since the 40th was one of eight new units activated at the Academy, we needed a name and a design that was unique, something we could identify with," said Cadet Lieutenant Colonel John Buchanan, unit commander. "After discarding such ideas as the P-40 Warhawk, and aircraft maneuvering in flight to form the number 40, we adopted the Ali Baba theme. The patch was actually designed by Cadet First Class (senior) Rich Borenstein who followed it through to adoption."

The 40th Squadron patch is a circular red background bordered in gold. Superimposed on the red are two crossed scimitars and a dark blue pointed dome that might top a minaret. On the dome are gold stylized Roman numerals for forty -XL. Pronounced in sequence, the letters denote a characteristic of the squadron: "ex-cel." The silver-bladed scimitars denote the courage and valor of warriors of old. On an arc across the bottom of the circle are the words ALI BABA in blue letters on a silver background. The blue, silver, red and yellow represent the colors of the four classes of the Cadet Wing.

The Air Force encourages the use of emblems as a means of fostering unit pride and morale. The emblem is usually a symbolic design portraying the distinctive history or general function of a unit.

Accordingly, when the Air Force Academy first began operations in temporary quarters at Lowry Air Force Base in the summer of 1955, the then existing cadet squadrons were authorized to submit distinctive designs for approval.



CADET RICH BORENSTEIN
Designed the 40th Squadron ALI BABA emblem

Most of the original squadron patches are still in use today.

The design, approval, and use of squadron patches is spelled out in Air Force Regulation 900-3 and in Air Force Cadet Regulation 35-11. There are several requirements which squadron emblems must meet.

For example, the design must fit within the boundaries of a five and one-half inch circle although the final shape is often not circular. The design must be distinctive, symbolic, dignified and in good taste. Drawings submitted should not bear symbols of a morbid nature or games of chance, nor should they contain more























Bill Madsen



















DISTINCTIVE EMBLEMS

than six colors. Prominent in the emblem should be the Air Force colors deep ultramarine blue and golden yellow; many squadron patches feature the official blue and silver Academy colors.

"Cadets wear squadron emblems on athletic jackets," said Cadet First Class David Stubbs, commander of the 26th Squadron. "Seldom seen by the general public, athletic jackets are worn during cool weather in the Cadet Area only to classes, formations or meals. The emblem is centered above the left pocket. Other insignia are worn on the jacket, too. The number "73," worn on the left shoulder, indicates the cadet will graduate in June 1973. Summer activity patches, as for soaring, parachuting or Recondo training, can be worn on the right shoulder. And athletic letters can be worn on the right side of the jacket below the pocket."

Cadets of the 26th Squadron — the Red Barons—wear a circular patch featuring Snoopy. The famous comic strip hero, who flies his doghouse in aerial combat with the legendary Red Baron of World War I, sits atop his abode clad in helmet, goggles and flowing scarf. Renowned for returning to the fray undaunted, Snoopy's indomitable spirit typifies the 26th Squadron.

Shaped like a spearhead bordered in black, the 1st Squadron emblem bears a Maltese Cross and golden Griffin on fields of green and black. The squadron motto, "First Takes Care of Its Own," is on a streamer across the bottom. The emblem honors the historically famous First Fighter Wing.

Other squadrons have mottos, too. With the challenge, "Catch Us If You Can," cadets of the 32nd Roadrunners squadron have a patch that dates back to the great tradition of Rickenbacker's "Hat in the Ring." The cocky little Roadrunner symbolizes pride in squadron and self, while the jet indicates the desire to join other pilots in Air Force aircrew service.

The modern nucleus of an atom in yellow on a blue field is the theme of the 39th Squadron. The motto, "Potentia Vincere" — The Power to Conquer — is in a blue field beneath the central

design. The colors red, yellow, blue and silver are symbolic of all four classes.

"A charging razorback depicts the aggressive fighting spirit of the men of the 34th Cadet Squadron," said Cadet Lieutenant Colonel Stephen A. Chiabotti, commander. "Below the boar, blue pathways lead to varied career fields which our graduate 'Tuskers' will pursue in the Air Force. Three stylized aircraft symbolize the desire of cadets to fly and maintain freedom of the skies."

In a design unique in its forceful simplicity, the 33rd Squadron emblem features two stylized falcons diving in formation trailing arched blue contrails. The black numerals "33" are prominent in the white background edged with a narrow yellow border. The Air Force colors, ultramarine blue and golden yellow, are used on the speeding falcons.

A dominant black figure "8" on a horizontal white diamond edged in black identifies cadets of the 8th Squadron. Laced through the eight are two silver lightening bolts. Behind the eight a red, gold, royal blue and silver rainbow sweeps across to a silver star on the left. The colors represent the four cadet classes. The rainbow leads to the star, the ultimate career goal of cadets. The dynamic spirit and aggressiveness of the squadron is typified by the lightning.

In a recently approved and adopted design, the word "Thirty-One" appears in an arc across the top of the circle which carries an astronaut in a white suit against a black sky. Three gold stars and one silver star float in the void. For Cadets of the 31st Squadron, the astronaut exemplifies the spirit and courage of every man in the aerospace field, of all members of the Cadet Wing, and in particular those of their own unit.

In the space available it is impossible to describe each squadron emblem. In every case, however, the unit patch was designed by the cadets in a theme meaningful to every member of the squadron. Cadets wear the colorful cloth patches with pride in the Air Force Academy, the heritage of the U.S. Air Force, and in our nation itself.











The Home Office.

We know how it is. Work comes from school, work comes from work, and then there's the household to manage besides.

Two Smith-Corona® machines can help.

The Coronet(TM) Automatic Electric Portable Typewriter is ing your checkbook, paying bills, doing homework, and working on your income tax.

Fine machines. Think of them as home appliances. Because that's just what we did when we designed and built them.



Today's Game | Air Force Academy vs. University of Missouri

By HAL BATEMAN

Air Force Sports Information Director

This afternoon's renewal of the series between Air Force and Missouri is not a very long one in terms of games but it certainly has turned out to be one of the most exciting in the nation.

There have been only five games played in the series with the Tigers holding a 4-1 advantage but the scores have generally been close and the games always exciting.

It all started in 1959 when Missouri defeated the Falcons, 13-0, at Columbia. The next year the Tigers again prevailed, 34-8, in a game at the old University of Denver Stadium. In the Tigers last appearance at Falcon Stadium, they won, 17-7, in 1964, then stretched their winning streak to four in a row with a 19-17 come-from-behind triumph in the final seconds at Columbia two years ago.

Those four games were frustrating ones for the Falcons but Air Force gained its revenge at Busch Stadium in St. Louis last season, scoring a 37-14 victory after leading by an almost unbelievable 30-0 at the half. It was a great triumph for the Falcons, who vaulted into the national rankings and ultimately went on to play in the Sugar Bowl.

Missouri also remembers that game and would like to enact its own type of revenge before the Falcons' home fans today. The Tigers have a new coach this season in Al Onofrio, no stranger to Missouri football since he was one of their defensive coaches for 13 seasons. The Tigers got off to a rough start last Saturday, bowing to Stanford, 19-0, but they have the advantage of already playing a game while the Falcons will be leaving the gate for the first time.

The principal architects of that 37-14 victory a season ago are gone so the Falcons will have some new faces on offense today, particularly in the passing phase of the game.

Gone are quarterback Bob Parker and All-America flanker Ernie Jennings, who did so much to bedevil the Tigers last season. Both are now in graduate school so coach Ben Martin will have some new faces in the offensive backfield today at quarterback and flanker, junior Joel Carlson and sophomore Greg Smith.

Carlson, the second-string quarterback last season, is a strong runner who is rapidly developing as a passer. Smith has sure hands and the ability to make the key catch.

Running is expected to play a big part in the Falcon offense this season and the leaders of the ground game are once again expected to be senior tailback Brian Bream and senior fullback Kevin Brennan, the top two rushers last season who need little introduction to Falcon football fans. Bream was great in 1970, winding up as the nation's top scorer and fifth in the rushing department. He looks better than ever this fall. Brennan, regarded as one of the finest blocking backs in the nation, is expected to carry the ball more this fall and is quicker after losing 10 pounds from his 1970 playing weight.

Four players on the Falcon varsity will have more than the usual interest in today's game. They all hail from the St. Louis area — junior offensive guard Glyn Ottofy from St. Louis, sophomore quarterback Rich Haynie of Florissant, sophomore quarterback Jim Schoeck of Webster Groves and sophomore offensive tackle Art Ratkewicz, who is from Madison, Ill., right across the Mississippi River from St. Louis.

The Tigers next two opponents will be familiar foes to the Falcons. The Tigers meet Southern Methodist at home next Saturday, then travel to Army, two teams Air Force will meet later in the season.

PREGAME STATISTICS

AIR FORCE 0-0-0		MISSOURI 0-1-0		
Coached by BEN MARTIN, 14th year, Record 68-59-7 Sept. 18 Missouri Sept. 25 Wyoming Oct. 2 at Penn State Oct. 9 Southern Methodist Oct. 16 Army Oct. 23 at Colorado State Oct. 30 at Arizona State Nov. 6 Oregon Nov. 13 at Tulsa Nov. 20 at Colorado	AFA Opp.	Coached by AL ONOFRIO, 1st year Sept. 11 Stanford Sept. 18 at Air Force Sept. 25 Southern Methodist Oct. 2 at Army Oct. 9 Nebraska Oct. 16 Oklahoma State Oct. 23 at Colorado Oct. 30 Kansas State Nov. 6 Oklahoma Nov. 13 at lowa State Nov. 20 at Kansas	UM O	Орр. 19

TOP INDIVIDUALS

	(LAST Y	EAR'S ST	TATISTICS)			(ONE	GAME TO	OTALS)		
RUSHING		ATMPS.	NET YDS.	AVG.	FOR TD	RUSHING		ATMPS.	NET YDS.	AVG.	FOR TD
Brian Bream Kevin Brennan		294 58	1276 224	4.3 3.9	19 1	Chuck Link Mike Farmer		16 8	38 25	2.4 3.1	0
PASSING	ATMPS.	COMP.	INT.	YDS.	FOR TD	PASSING	ATMPS.	COMP.	INT.	YDS.	FOR TD
Joel Carlson	2	1	. 0	12	0	Mike Farmer Chuck Roper	13 10	6 5	1 0	42 23	0
RECEIVING		REC'D	YDS.	AVG.	FOR TD		5 - B	DEALD	VDO	4110	FOR TO
Paul Bassa		38	445	11.7	0	RECEIVING		REC'D	YDS.	AVG.	FOR TD
Brian Bream		19	237	12.4	1	Mike Fink John Henley		5 2	33 15	5.5 7.5	0
PUNTING			NO.	YDS.	AVG.	THE ADDRESS OF		LAM T		WDG	41/0
Darryl Haas			4	126	31.5	PUNTING			NO.	YDS.	AVG.
						Mike Farmer			13	489	37.6



In a skid, the thing that can kill you is your own instinct.

A little sand spilled on a nice dry highway. A spatter of rain on an oily city street. A patch of glare ice on a bridge.

You can skid on all of them. Even with brand new tires. Even at 12 miles an hour. And, if you skid, you can count on your instinctive reflexes to try and murder you.

Because your instinct wants the skid to stop. So it tries to make you hit your brakes (figuring that brakes can put a stop to anything).

Your instinct figures wrong.

Hitting your brakes keeps your wheels from rolling. So they're forced to keep sliding. And a minor skid can turn into a fatal crash.

When you start to skid, forget your instinct and re-

member these rules:

Keep your foot off the brake.

If your rear wheels are sliding to the right, steer gently to the right until you feel the tires gripping the road again. (Don't make any fast, sharp moves.)

If your rear wheels slide to the left, steer gently to the left.

If you **must** stop, pump your brake pedal with a hard, rapid, on-and-off action to keep your wheels from locking and skidding even worse.

Finally, if you **must** drive on a slippery road and your instinct tells you that a sudden change of speed or direction could make you skid, obey it. (Your instinct isn't **always** wrong.)

Mobil.
We want you to live.

THIS IS THE ACADEMY

Location: Approximately 10 miles north of Colorado Springs, Colorado, at the base of the Rampart Range of the Rocky Mountains. The Academy site covers 18,000 acres.

Enrollment: 4,100 (approximate). Public Law 88-276 was signed by the President on 3 March 1964 authorizing an increase in strength of the Cadet Wing from 2,529 to 4,417.

Founded: Authorized 1 April 1954. The first class was received 11 July 1955. The first class was graduated in June 1959.

Colors: Silver and Blue

Nickname: Falcons

Mascot: Falcon (Mach I)

Curriculum: The U.S. Air Force Academy is neither an engineering nor a liberal arts college, but combines certain elements of both. It may be accurately described as a school of general education for professional Air Force Officers—a school which endeavors to give each cadet the knowledge and qualities of leadership required of an officer in the United States Air Force and a basis for continued development throughout a lifetime of service to his country, leading to readiness for responsibilities as a future air commander. A cadet who completes the 4-year course will graduate with a Bachelor of Science degree and a commission as a second lieutenant in the Regular Air Force.

UNITED STATES AIR FORCE ACADEMY MISSION

To provide instruction and experience to each cadet so that he graduates with the knowledge and characteristics essential to leadership and the motivation to become a career officer in the United States Air Force.



LT. GEN. ALBERT P. CLARK Superintendent



BRIG. GEN. WALTER T. GALLIGAN Commandant of Cadets



BRIG. GEN. WILLIAM T. WOODYARD

Dean of Faculty

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SPRY · LUCKY WHIP · MRS. BUTTERWORTH · PEPSODENT · STRIPE · CLOSE-UP · TWICE AS NICE

The famous brand names
on household products of
Lever Brothers Company
New York
are made available to military
families world-wide through
Commissaries and Post Exchanges.



COL. FRANK MERRITT
Director of Athletics



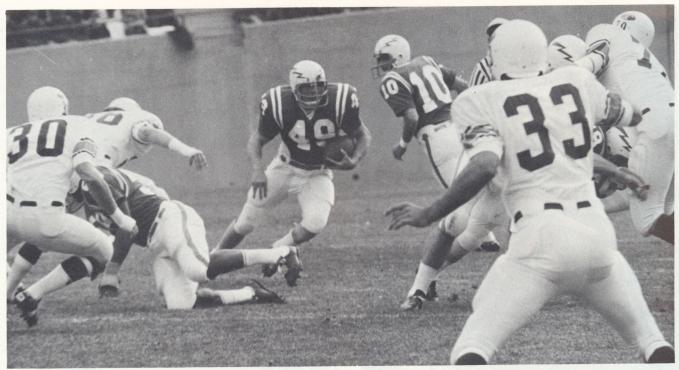
BEN MARTIN Head Coach

AIR FORCE ACADEMY FOOTBALL COACHING STAFF



KNEELING: (Left to Right) Leland Kendall, defensive line coach; Nick Liontas, receivers coach; Ben Martin, head coach; Bernard (Bernie) Raetz, offensive backfield coach; and Carlton (Skinner) Simpson, head junior varsity coach.

STANDING: (Left to Right) Lawrence (Butch) Metcalf, offensive line coach; Jack Braley, defensive backfield coach; John Carney, linebackers coach; Jim Bowman, head freshman coach; and Eldon (Spike) Hillstrom, offensive line coach.



FALCON SPOTLIGHT BRIAN BREAM

5-9, 191-pound senior tailback from San Leandro, Calif.

If there is any musclework to be done in the Air Force Academy running attack, chances are the ball will go to "The Muscle" Brian Bream, a Falcon co-captain this fall.

A senior tailback from San Leandro, Calif., Bream was nicknamed "The Muscle" because of the 191 pounds he packs on a five-foot, nine-inch frame.

A reserve in 1969, Bream missed the first game last season because of a knee injury but since then he has turned into one of the top ball carriers in the nation and a major reason why the Falcons posted a 9-3 record during the 1970 season.

Although missing one game, Bream still accounted for eight records during the season, including most carries (294), most yards rushing (1,276), most touchdowns (20), and most points (120). He also caught 19 passes for 237 yards.

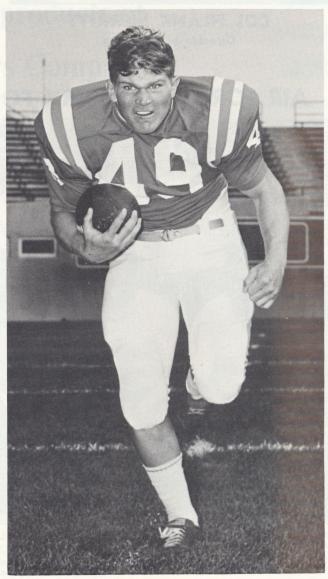
"He's got exceptional balance and he delivers a blow on a tackle instead of receiving one," said Falcon head coach Ben Martin. "He can really make the tough yardage."

Bream is easily the best running back in Falcon football history and with another season remaining will be an excellent All-America candidate in 1971.

He was impressive in spring drills and continued in top form in preseason practice last fall but suffered a knee injury in the final preseason scrimmage and missed the opening game against Idaho.

He returned to the lineup against Wyoming a week later and powered the Falcons to a 41-17 victory with 160 yards on 22 carries, scoring twice, one on a 55-yard pass from quarterback Bob Parker.

He gained 207 yards on 36 carries against Navy and set a school record with 42 carries against Stanford. He gained at least 100 yards rushing in nine of the 11 games in which he played last season.

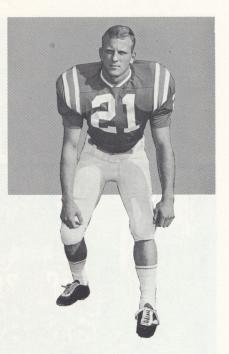


MEET THE FALCONS





GARY BLANK, 5-11, 209-pound senior defensive tackle from Morrisville, Pa. Two-year letterman who has logged 104 minutes in each of the last two seasons. Has started in several games. Made or assisted on 34 tackles in 1970, including four for 14 yards in losses. Very quick with good pursuit. Majors in history.



KEVIN BRENNAN, 6-1, 211-pound senior fullback from Chicago. Starting fullback last season who logged more playing time than anyone else on offense with 318 minutes. Second leading ball carrier a season ago with 224 yards in 58 carries, including a best of 82 yards on 17 carries against Navy. Carries a B average in an engineering management major.

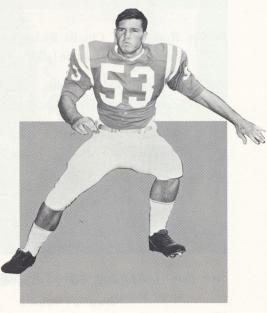


KENT BAYS, 6-0, 171-pound senior defensive back from Tulsa, Okla. Two-year letterman and starter who missed spring drills because of knee surgery. Played 190 minutes as a sophomore and 188 last fall. Figured in 58 tackles and eight pass breakups in 1970. Also intercepted two passes. Majors in life science.



JOHN GRIFFITH, 6-3, 233-pound senior defensive tackle from Oklahoma City, Okla. A two-year letterman who combines strength with speed. A reserve last season, he saw 31 minutes of action, figuring in 12 tackles. One of the smartest players on the team with a 3.69 cumulative average in chemistry.

DARRYL HAAS, 5-11, 198-pound senior linebacker from Corpus Christi, Tex. A two-year letterman who was a starter last fall, playing 309 minutes and making 107 tackles, including 11 for 48 yards in losses. Also had four pass interceptions, knocked down five passes and recovered four fumbles, including one in the Sugar Bowl for a touchdown. He carries a 3.41 cumulative average in engineering mechanics.



1971 Air Force Falcons



- Bottom Row (L-R): Charlie Richardson, Kent Bays, Darryl Haas, Craig Barry, Brian Bream (co-captain), John Greenlaw (co-captain), John Griffith, Paul Bassa, Gary Blank.
- Second Row (L-R): Jim Janulis, J. C. Weydert, Kevin Brennan, Willie Mayfield, Pat Stucker, Gordon Herrick, Jim Stanton, Don Sexton, Larry Huff.
- Third Row (L-R): Steve Waller, Paul DeHart, Charles Fitzpatrick, Steve Koch, Joel Carlson, Chip Hough, Dave Gessert, Duke Mitchell, Mark Prill.
- Fourth Row (L-R): Dan Novak, Jim Beaman, Jim Morris, Dave Stonehouse, Bill Berry, Frank Murphy, Lance Webb, John Townsend.
- Fifth Row (L-R): Orderia Mitchell, Terry Theken, Bob Homburg, George Machovina, Tom Holkeboer, Mike Cole, Jim Schoeck, Greg Smith, Matt Lovegrove.
- Sixth Row (L-R): Gene Ogilvie, Art Ratkewicz, Mike Healy, Glyn Ottofy, Steve Heil, Steve Hansen, Rich Haynie, Steve Moran.

FALCON CO-CAPTAINS



JOHN GREENLAW
Senior Defensive Tackle

BRIAN BREAM
Senior Tailback

MEET

THE

Falcons



CRAIG BARRY 5-11, 197, Sr. Lehighton, Pa.



PAUL BASSA 6-5, 199, Sr. Phoenix, Ariz.



KENT BAYS 6-0, 171, Sr. Tulsa, Okla.



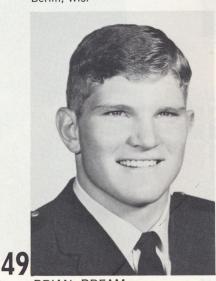
JIM BEAMAN 6-0, 198, So. Berlin, Wis.



BILL BERRY 5-11, 193, So. Los Angeles



GARY BLANK 5-11, 209, Sr. Morrisville, Pa.



BRIAN BREAM 5-9, 191, Sr. San Leandro, Calif.





KEVIN BRENNAN 6-1, 211, Sr. Chicago



JOEL CARLSON 6-0, 187, Jr. Coloma, Mich.







PAUL DeHART 6-0, 199, So. Franklin, Ohio



CHARLES FITZPATRICK 6-1, 185, So. Cincinnati, Ohio



DAVE GESSERT 6-1, 214, Jr. Ypsilanti, Mich.



AIR FORCE ACADEMY





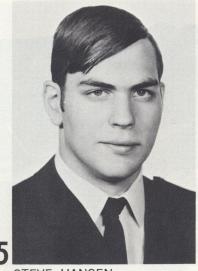
JOHN GREENLAW 6-3, 234, Sr. Vancouver, Wash.



JOHN GRIFFITH 6-3, 233, Sr. Oklahoma City, Okla.



DARRYL HAAS 5-11, 198, Sr. Corpus Christi, Tex.



STEVE HANSEN 6-3, 231, So. Chadron, Neb.



RICH HAYNIE 6-2, 188, So. Florissant, Mo.



MIKE HEALY 6-4, 221, Jr. W. Dundee, III.



STEVE HEIL 6-2, 187, So. Gering, Neb.



69 GORDON HERRICK

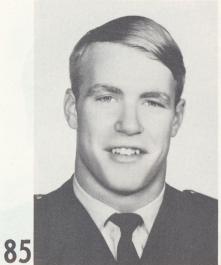
GORDON HERRICK 6-0, 199, Sr. Brecksville, Ohio



TOM HOLKEBOER 6-2, 198, So. Grand Rapids, Mich.







BOB HOMBURG 6-0, 196, Jr. Madison, Wis.



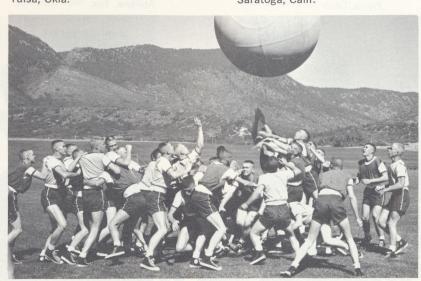
JIM HORACEK 6-2, 212, So. Tulsa, Okla.



CHIP HOUGH 6-2, 179, Jr. Saratoga, Calif.



LARRY HUFF 6-3, 198, Sr. Indianapolis, Ind.



AIR FORCE ACADEMY



32 IIM IANIIIIS

JIM JANULIS 6-0, 196, Sr. Chicago



STEVE KOCH 5-9, 172, Jr. Oshkosh, Wis.



GEORGE MACHOVINA 6-1, 212, Jr. Elyria, Ohio



WILLIE MAYFIELD 5-9, 197, Sr. Abilene, Tex.



DUKE MITCHELL 6-1, 188, Jr. Richland, Wash.



ORDERIA MITCHELL 6-3, 232, Jr. Elkhart, Ind.



JIM MORRIS 5-11, 198, So. Duryea, Pa.



42

FRANK MURPHY 5-10, 169, So. Chicago



SCOTT MURPHY 6-2, 208, So. Palatine, III.





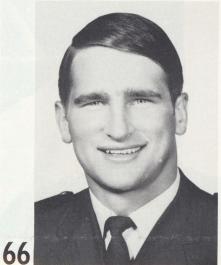


84

DAN NOVAK 6-0, 201, So. Lompoc, Calif.



GENE OGILVIE 6-4, 224, Jr. San Jose, Calif.



GLYN OTTOFY 6-2, 215, Jr. St. Louis



MARK PRILL 6-1, 195, Jr. Port Townsend, Wash.



AIR FORCE ACADEMY



76
ART RATKEWICZ

ART RATKEWICZ 6-4, 219, So. Madison, III.



CHARLIE RICHARDSON 5-11, 181, Sr. Corpus Christi, Tex.



JIM SCHOECK 6-1, 174, So. Webster Groves, Mo.



DON SEXTON 6-1, 211, Sr. Santa Barbara, Calif.



GREG SMITH 6-2, 176, So. Houston, Tex.



JIM STANTON 6-2, 214, Jr. Mesquite, Tex.



DAVE STONEHOUSE 6-1, 181, Jr. Frankfort, N.Y.





PAT STUCKER 6-3, 223, Sr. Grand Junction, Colo.



TERRY THEKEN 6-0, 198, Jr. Wadsworth, Ohio







JOHN TOWNSEND 6-1, 212, So. Cullman, Ala.



STEVE WALLER 6-3, 228, Jr. Carbondale, III.



LANCE WEBB 6-1, 202, So. Springfield, Mass.



J. C. WEYDERT 6-2, 211, Sr. Santa Barbara, Calif.





SPLIT SCREEN: During instant replay of an exciting pass play, ABC employs split-screen technique to allow viewers to watch action of both the passer and receiver. Such replays are often shown in slow motion so arm-chair spectators can analyze each element of the play. Top panel shows passer and receiver on the same screen; bottom panel shows receiver catching the pass.



SIDELINE ACTION: This portable color television camera is used on the sideline during television coverage of an Air Force football game, providing viewers with "sideline action," including interviews and closeups of players and coaches and views of the spectators. Action captured by side-line and other cameras may be broadcast directly to viewers, recorded on videotape for later replay, or on HS-100 recorders for possible "instant replay" use.

TELEVISION'S 'INSTANT REPLAY'

The most delightful innovation of televised sports is, without question, "instant replay" — that right now second look at what just happened.

From Fall's first kickoff to the final gun at the Super Bowl, "instant replay" is again increasing the viewing enjoyment of the nation's armchair quarterbacks. It provides television fans with a bonus not even available to holders of 50-yard line tickets — an immediate closeup of significant action, in color and often in slow and stop motion.

Now entering its fifth football season, "instant replay" is probably the most appreciated and least understood feature of televised sports coverage.

Special "instant replay" recorders were developed by Ampex Corporation in 1967 for immediate playback of sports action — in color and in slow motion, fast motion or reverse motion. These recorders use highly polished disks for recording surfaces instead of reels of tape used on conventional videotape recorders. The disks permit variable speed playback, plus stop motion, not easily possible with tape recorders. And access to recorded pictures can be accomplished much more

quickly and accurately, as there is no rewind process as with tape.

Here, from Ampex Corporation, inventor of video recording and supplier of nearly 100 color "instant replay" machines to television stations and networks, is a brief description of the effort and equipment that go into bringing "instant replay" to the home screen.

In an important game, two or three cameras are assigned to feed action pictures to "instant replay" machines. The "iso" camera, located in the end zone, generally focuses on the wide receiver or split-end and follows his maneuvering against the defensive back. This often provides the most exciting "instant replay" action as the wide receiver is a frequent target for the quarterback's passes.

A second camera assigned to the offensive team, and a third to the defensive team, are also favorites for "instant replay" recording. In this way, fans are treated to a slow motion replay of key blocks by the interior linemen to spring a running back, or they watch again as the linebacker pours through to sack the quarterback.

In addition to these cameras, as many as five other cameras are beaming live pictures into a bank of small television monitors in one of the television vans located outside the stadium. Recorders, transmission equipment and key television people are located in the vans. All decisions as to what is broadcast are made in the vans by people who never see a live play during the game.

From this wealth of material, the director of the telecast determines what goes on the air. He is able to communicate by intercom with all of the cameramen, the operators of the "instant replay" recorders, and the technical director manning the control board who presses the buttons that select the camera output to be shown on the air . . . and also what camera feeds "iso" recorders.

A special bank of television sets shows the director what is available for "instant replay." He may select the "iso" camera to repeat a sideline pattern by the flanker that resulted in a long gain. Or he may wish to show the tremendous pressure being put on the quarter-back by the defensive line.

A word to the "instant replay" operator and the technical director and the action is placed on the air — in slow motion if requested.

In addition to the "instant replay" recorders, a conventional videotape recorder may be used to record every play of the game as it is broadcast. Routine plays are erased immediately, and the most exciting plays are retained for a "highlights" tape.

Even with all these camera choices and the seasoned guesswork of the director and his crew, occasionally a key play or a favorable angle is missed. The game continues to have its surprises. Because of this announcers are cautioned not to tell the audience that an "instant replay" will be forthcoming until they are certain that the play has been recorded.

"Instant replay" began as a keep-your-fingers crossed gimmick in the early 1960s using conventional videotape recorders. Today it is a precise, easily controlled electronic recording function using Ampex magnetic disk recorders specifically designed for this purpose. First used by ABC Sports during the U.S. Skiing championship in March 1967, the "instant replay" machine is widely used today on most major network sportscasts, including such top features as the World Series, college and professional football and the Olympic Games.

For the more technically inclined, the HS-100 records up to 30 seconds of action on highly polished and plated metal disks. The operator can cue up any portion of the 30 second recording in just four seconds for immediate playback on the air. The recorded action can be played as many times as necessary, and can be played in variable slow motion down to stop action in both forward and reverse.

SUPERIMPOSED SCORE: While ABC engineer prepares to show an "instant replay" of a segment of exciting football action during a recent college game, the network superimposes the score of another game over the picture of the playing field. Modern television equipment, such as the "instant replay" recorder and TV switchers which permit special video effects, enable television stations and networks to keep the viewers' interest even during a lull in the game being covered.



AIR FORCE ACADEMY 1971 VARSITY FOOTBALL ROSTER

(Alphabetical)

No.	Name	Pos.	Ht.	Wt.	Cl.	Hometown — High School
25	Craig Barry*		5-11	197	Sr.	Lehighton, Pa. — Area
80	Paul Bassa**	OE	6-5	199	Sr.	Phoenix, Ariz. — Maryvale
21	Kent Bays*	DB	6-0	171	Sr.	Tulsa, Okla. — Memorial
31	Jim Beaman	FB	6-0	198	So.	Berlin, Wis. — Klatt
45	Bill Berry	ТВ	5-11	193	So.	Los Angeles — Gardena
73	Gary Blank**	DT	5-11	209	Sr.	Morrisville, Pa. — Egan
49	Brian Bream** (CC)		5-9	191	Sr.	San Leandro, Calif. — Marina
34	Kevin Brennan*		6-1	211	Sr.	Chicago, Ill — Oak Park Fenwick
47	Charles Bryant		5-9	182	So.	San Antonio, Tex. — Roosevelt
11	Joel Carlson*		6-0	187	Jr.	Coloma, Mich.
20	Mike Cole		6-1	176	So.	
23	Dennis Collins		5-9	164	So.	Seattle, Wash. — Queen Anne
90	Paul DeHart					Washington, D.C. — Carroll
			6-0	199	So.	Franklin, Ohio
22	Charles Fitzpatrick		6-1	185	So.	Cincinnati, Ohio — St. Xavier
35	Dave Gessert*		6-1	214	Jr.	Ypsilanti, Mich. — Roosevelt
72	John Greenlaw**(CC)		6-3	234	Sr.	Vancouver, Wash. — Columbia River
74	John Griffith**		6-3	233	Sr.	Oklahoma City — NW Classen
53	Darryl Haas*		5-11	198	Sr.	Corpus Christi, Tex. — King
75	Steve Hansen		6-3	231	So.	Chadron, Neb.
16	Rich Haynie		6-2	188	So.	Florissant, Mo. — McCluer
88	Mike Healy*	OE	6-4	221	Jr.	W. Dundee, Ill. — St. Edward
26	Steve Heil	ROV	6-2	187	So.	Gering, Neb.
69	Gordon Herrick*	OG	6-0	199	Sr.	Brecksville, Ohio
89	Tom Holkeboer	DE	6-2	198	So.	Grand Rapids, Mich. — Kentwood
85	Bob Homburg*		6-0	196	Jr.	Madison, Wis. — East
87	Jim Horacek		6-2	212	So.	Tulsa, Okla. — Central
18	Chip Hough		6-2	179	Jr.	Saratoga, Calif.
81	Larry Huff*		6-3	198	Sr.	Indianapolis, Ind. — Southport
32	Jim Janulis*		6-0	196	Sr.	Chicago, Ill. — Bogan
10	Steve Koch		5-9	172	Jr.	
83	Matt Lovegrove		6-0	184	So.	Oshkosh, Wis.
82	George Machovina*					Gary, Ind. — Merrillville
61	Willie Mayfield*		6-1	212	Jr.	Elyria, Ohio, Catholic
			5-9	197	Sr.	Abilene, Tex. — Cooper
17	Duke Mitchell*		6-1	188	Jr.	Richland, Wash. — Columbia
58	Orderia Mitchell*		6-3	232	Jr.	Elkhart, Ind.
86	Steve Moran		6-3	204	So.	Alliance, Neb. — St. Agnes
55	Jim Morris		5-11	198	So.	Duryea, Pa. — Pittston
	Frank Murphy		5-10	169	So.	Chicago, Ill. — St. Bede
33	Scott Murphy		6-2	208	So.	Palatine, Ill. — Fremd
84	Dan Novak		6-0	201	So.	Lompoc, Calif. — Cabrillo
70	Gene Ogilvie*		6-4	224	Jr.	San Jose, Calif. — Branham
66	Glyn Ottofy*		6-2	215	Jr.	St. Louis, Mo. — Kirkwood
67	Mark Prill	MG	6-1	195	Jr.	Port Townsend, Wash.
76	Art Ratkewicz	OT	6-4	219	So.	Madison, Ill. — Assumption
24	Charlie Richardson**	СВ	5-11	181	Sr.	Corpus Christi, Tex. — King
12	Jim Schoeck		6-1	174	So.	Webster Groves, Mo. — St. Louis U.
51	Don Sexton		6-1	211	Sr.	Santa Barbara, Calif. — San Marcos
91	Greg Smith		6-2	176	So.	Houston, Tex. — Westchester
63	Jim Stanton*		6-2	214	Jr.	Mesquite, Tex. — Westerlester
14	Dave Stonehouse		6-1	181	Jr.	
79	Pat Stucker					Frankfort, N.Y. — Central
54	Terry Theken		6-3	223	Sr.	Grand Junction, Colo.
57	John Townsend		6-0	198	Jr.	Wadsworth, Ohio
			6-1	212	So.	Cullman, Ala.
77	Steve Waller		6-3	228	Jr.	Carbondale, Ill. — Central
60	Lance Webb		6-1	202	So.	Springfield, Mass. — Tech.
50	J. C. Weydert*	LB	6-2	211	Sr.	Santa Barbara, Calif. — San Marcos

^{*}Letters Won

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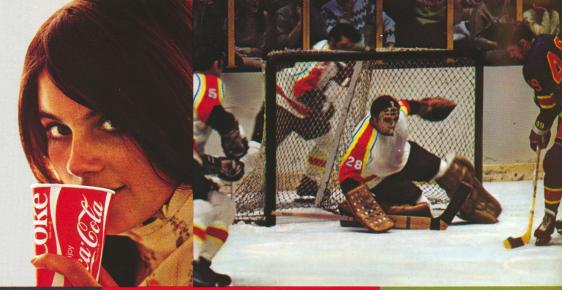
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AIR FORCE OFFENSE

81	Larry Huff	6-3, 198	LE
76	Art Ratkewicz	6-4, 219	LT
66	Glyn Ottofy	6-2, 215	LG
58	"O" Mitchell	6-3, 232	C
63	Jim Stanton	6-2, 214	RG
75	Steve Hansen	6-3, 231	RT
80	Paul Bassa	6-5, 199	RE

6-0, 187 6-1, 211

5-9, 191 6-2, 176

TB

MISSOURI DEFENSE

89	John Brown	6-1, 230	LE	
60	John Cowan	6-1, 208	LT	
61	Larry Frost	6-2, 205	LG	
51	Mike McKee	6-0, 210	LB	
54	Bob Luther	6-0, 210	RG	
64	Steve Mizer	6-0, 205	RT	
83	Dan Borgard	6-2, 200	RE	
47	Lorenzo Brinkley	6-0, 173	LH	
55	Sam Britts	5-11, 205	LB	
28	Henry Stuckey	6-0, 170	RH	
43	Pete Buha	6-3, 195	S	

AIR FORCE DEFENSE

11 Joel Carlson 34 Kevin Brennan

49 Brian Bream 91 Greg Smith

	Gene Ogilvie	6-4, 224 LE
72	John Greenlaw	6-3, 234 LT
55	Jim Morris	5-11, 198 LLB
61	Willie Mayfield	5-9, 197 MG
53	Darryl Haas	5-11, 198 RLB
74	John Griffith	6-3, 233 RT
	Bob Homburg	6-0, 196 RE
32	Jim Janulis	6-0, 196 ROV
24	Charlie Richardson	5-11, 181 LCB
	Chip Hough	6-2, 179 RCB
21	Kent Bays	6-0, 171 S

MISSOURI OFFENSE

88	Charles McMurry	6-4, 195	TE
77	Jim Schnietz	6-4, 218	LT
68	Scotty Bell	6-1, 220	LG
56	Scott Sodergren	6-1, 208	C
63	Mark Clark	6-1, 208	RG
72	Kelly Curbow	6-5, 225	RT
80	John Henley	5-10, 175	SE
18	Chuck Roper	6-1, 185	QB
22	Jack Bastable	5-11, 195	TB
41	Mike Fink	5-10, 185	SB
32	Don Johnson	6-2, 205	FB

	THE FALCE	NC:	SQUAD
10	Koch, S-P	55	Morris, LB
11	Carlson, QB	57	Townsend, LB
12	Schoeck, QB	58	O. Mitchell, C
13	T. Hansen, K	60	Webb, OG
14	Stonehouse, CB	61	Mayfield, MG
16	Haynie, QB	63	Stanton, OG
17	D. Mitchell, CB	66	Ottofy, OG
18	Hough, CB	67	Prill, MG
20	Cole, OE	69	Herrick, OG
21	Bays, DB	70	Ogilvie, DT-DE
22	Fitzpatrick, S	72	Greenlaw, DT
23	Collins, FL	73	Blank, DT
24	Richardson, CB	74	Griffith, DT
25	Barry, K-TB	75	S. Hansen, OT
26	Heil, ROV	76	Ratkewicz, OT
27	Simmons, DB	77	Waller, OT
31	Beaman, FB	79	Stucker, OT
32	Janulis, ROV	80	Bassa, OE
33	S. Murphy, LB	81	Huff, OE
34	Brennan, FB	82	Machovina, DE-D1
35	Gessert, FB	84	Novak, OE
42	F. Murphy, FL	85	Homburg, DE
45	Berry, TB	86	Moran, OE
47	Bryant, DB	87	Horacek, DE
49	Bream, TB	88	Healy, OE
50	Weydert, LB	89	Holkeboer, DE
51	Sexton,C	90	DeHart, DE
53	Haas, LB	91	Smith, FL

54 Theken, LB

THE TIGER SQUAD

10 14	Ntuk, K	55	Britts, LB
	Farmer, QB	56	Sodergren, C
15 17	Johndrow, QB	60 61	Cowan, DT
	Venturi, QB		Frost, DG
18	Roper, QB	62	Orsi, DG
19	Glosson, SE	63	Clark, OG
22	Bastable, TB	64	Mizer, DT
23	Washington, TB	65	Levick, OG
24	Hill, DHB	66	McDonough, D7
25	Mauser, FB	67	Kephart, OT
26	Schrier, DHB	68	Bell, OG
27	Gregory, DHB	69	Horton, OT
28	Stuckey, DHB	70	Vanarsdall, DT
31	McKee, LB/FB	72	Curbow, OT
32	Johnson, FB	71	Stephenson, DG
34	Kellett, LB	74	Weaver, DG
36	Yanko, LB	77	Schnietz, OT
38	Pickens, DG	78	Anderson, OT
41	Fink, SB	79	Kirley, OT
43	Buha, S	80	Henley, SE
45	Berry, TB	81	Kelsey, TE
46	Gross, S	83	Borgard, DE
47	Brinkley, DHB	85	Nichols, SE
48	Link, SB	88	McMurry, TE
50	Ramirez, LB	89	Brown, DE
51	Austin, LB	90	Doak, DE
		00	

92 Kelly, DE

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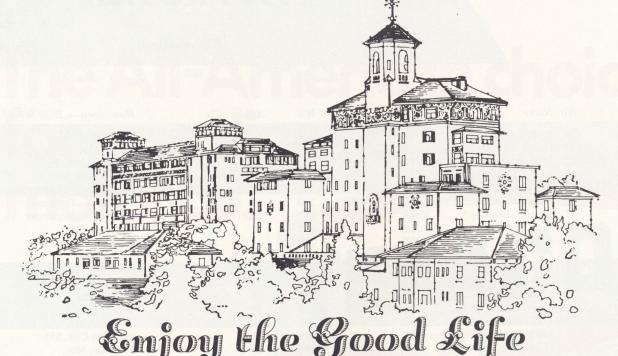
UNIVERSITY OF MISSOURI 1971 ROSTER

(Alphabetical)

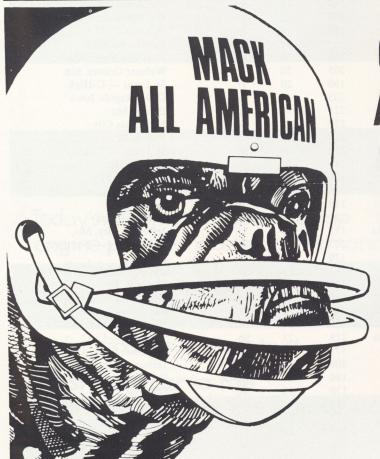
No	o. Name	Pos.	Ht.	Wt.	Age	Cls.	Hometown — High School
78	Scott Anderson	OT	6-3	220	21	So.	Hannibal, Mo.
51	David Austin*	LB	6-0	190	21	Jr.	Joplin, Mo.
22	Jack Bastable*	ТВ	5-11	195	20	Jr.	Arlington Hts., Ill.
68	Scotty Bell**		6-1	220	22	Sr.	Sugar Creek, Mo.
45	Bruce Berry		5-11	180	19	So.	Minneapolis, Minn.
83	Dan Borgard**		6-2	200	21	Sr.	St. Louis — DuBourg
47	Lorenzo Brinkley*		6-0	173	22	Sr.	St. Louis — Beaumont
55	Sam Britts**		5-11	205	22	Sr.	W. Alton, Mo.
89	John Brown**		6-1	230	21	Sr.	Poplar Bluff, Mo.
43	Pete Buha*		6-3	195	21	Sr.	
			6-1				Affton, Mo.
63	Mark Clark			208	20	Jr.	Belleville, Ill.
60	John Cowan*		6-1	208	22	Sr.	Springfield, Mo.
72	Kelley Curbow		6-5	225	21	So.	Monett, Mo.
52	Neal Dawson		5-11	208	22	Sr.	Maysville, Mo.
90	J. L. Doak*		6-2	205	22	Jr.	Cameron, Mo.
14	Mike Farmer*		6-2	190	21	Sr.	Jefferson City, Mo.
41	Mike Fink*	SB	5-10	185	21	Jr.	Parkville, Mo.
61	Larry Frost	DG	6-2	205	21	So.	St. Louis — Normandy
19	Edwin Glosson**	SE	5-10	170	22	Sr.	San Antonio, Tex.
27	Ken Gregory		6-0	182	20	So.	St. Louis — Soldan
46	Joe Gross		6-2	185	19	So.	San Antonio, Tex.
80	John Henley**		5-10	175	22	Sr.	San Bernardino, Calif.
24	Greg Hill		5-11	185	20	Jr.	Columbia, Mo.
69	Tom Horton		6-4	219	21	So.	Bartlesville, Okla.
			6-1	185	20		Overland Park, Kan.
15	Ed Johndrow	A COLUMN TO THE REAL PROPERTY OF THE PARTY O				So.	
32	Don Johnson		6-2	205	20	Jr.	Webster Groves, Mo.
34	Tom Kellett		6-0	190	20	Jr.	St. Louis — U-High
92	Tim Kelly		6-2	205	22	Sr.	Cedar Rapids, Iowa
81	John Kelsey		6-6	225	19	So.	Belton, Mo.
67	Mickey Kephart*		6-0	230	22	Sr.	N. Kansas City
79	Chris Kirley	TO	6-4	218	21	So.	Peoria, Ill.
* 65	Mike Levick	OG	6-2	210	20	So.	St. Louis — Vianney
48	Chuck Link	SB	5-10	185	19	So.	Aurora, Mo.
54	Bob Luther*	DG	6-0	210	22	Sr.	Kirkwood, Mo.
25	Bill Mauser**	FB	6-1	205	21	Sr.	Belleville, Ill.
66	Dan McDonough	DT	6-1	210	20	Jr.	Belton, Mo.
31	Mike McKee**		6-0	210	21	Sr.	Overland, Mo.
88	Charlie McMurry		6-41/2	195	21	Jr.	Jefferson City, Mo.
64	Steve Mizer**		6-0	205	22	Sr.	Kansas City — Northeast
85	Otto Nichols		6-1	170	21	Sr.	St. Louis
	Aloysius Ntuk						Obopo, Nigeria
10			5-8	165	19	So.	
62	Bob Orsi		5-11	200	19	So.	Geneseo, Ill.
38	Scott Pickens		6-2	210	19	So.	Peoria, III.
50	Pete Ramirez		5-11	235	20	Jr.	San Antonio, Tex.
18	Chuck Roper*		6-1	185	22	Sr.	Brentwood, Mo.
77	Jim Schnietz		6-41/2	218	21	So.	St. Louis — CBC
26	Ken Schrier		6-1	175	20	Jr.	Shipman, Ill.
56	Scott Sodergren*	C	6-1	208	21	Jr.	Jefferson City, Mo.
71	Tom Stephenson		6-0	190	22	Sr.	Kansas City — Rockhurst
28	Henry Stuckey*		6-0	170	22	Sr.	Oakland, Calif.
70	Dennis Vanarsdall		6-1	212	19	So.	Buckner, Mo.
17	John Venturi		5-9	175	21	Jr.	Pekin, Ill.
1/	Booker Washington		6-2	195	20	Jr.	Galveston, Tex.
		I D	0-2	173	20	31.	Garveston, 1ch.
23			6.1	200	21	C.	Harriconvilla Ma
	Mike Weaver	DG	6-1 5-11	200 198	21 21	Sr. So.	Harrisonville, Mo. St. Louis — McBride

^{*}Indicates years lettered

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Journalism activities at the University of Missouri-Columbia currently are directed by Dean Roy M. Fisher, the fifth dean to head the School of Journalism in its history dating back to 1908.



Most of the activities are contained in the two buildings, Tate Hall, left, and Walter Williams Hall, right, which are connected by a tower proclaiming in Walter Williams words that newspapers are the "schoolmaster of the people." A third building to the rear, not shown, houses the Columbia Missourian, daily and Sunday commercial newspaper published by students of the school under faculty supervision.

Of the 16 divisions that is attracting some 22,000 students to the University of Missouri-Columbia perhaps the best known is the School of Journalism, founded in 1908 as the first school of journalism in the world.

With its thousands of graduates scattered throughout the nation and the world, the School of Journalism has one of the best built-in public relations staff that can be assembled. It has "infiltrated" not only the newspapers of the world, but also radio, television, advertising, technical, trade and magazine empires.

Initial journalism instruction at Missouri dates back to 1879, but it was in 1908 that the courses were incorporated into a full-fledged school headed by the late Walter Williams, who among other achievements was founder of the Press Congress of the World and who remained as dean until his death. The school has maintained high standards in subsequent administrators, including the late Frank L. Martin, Dean Williams' hand-picked associate and successor; the late Frank Luther Mott, Pulitzer prize winner; Earl F. English, who was instrumental in establishing accreditation procedures for the nation's journalism schools; and currently by Roy M. Fisher, until recently managing editor of the Chicago Daily News.

Journalism isn't taught strictly in an academic atmosphere at UMC. While graduates spend 75 per cent of their time in liberal arts, science and social science studies, the other 25 per cent is strictly professional training received through serving as reporters, copy readers, photographers and adver-

tising men on the Columbia Missourian, daily and Sunday newspaper of the School; as reporters, writers, photographers and announcers on KOMU-TV, the university-owned television station; and as reporters, writers and announcers on KFRU, privately-owned radio station affiliated with the School. Specialization may be pursued after basic essentials are met.

Majors are offered in news-editorial, advertising, magazine, photojournalism, publishing, and radio-television with professional areas of concentration in agricultural, home economics, science and medical writing, financial and business, and teaching of journalism. Special training is offered through economic and political reporting in Brussels and Washington, in medical science writing in Buffalo and Washington and through "covering" legislative sessions each year of the Missouri General Assembly. Graduate school work leading to master and doctor degrees is available. Summer internship programs are offered in widely divergent sections of the nation.

One of the major events in journalism is the annual Journalism Week to which leaders in all branches of the profession are brought together for a week, climaxed by the awarding each year of Missouri Honor Awards for Distinguished Service in Journalism.

In these days of job scarcities, a placement office helps graduates, old and new, find positions for which they are qualified. Few are the graduates unplaced and job openings in the hundreds usually can be found listed.

UNIVERSITY OF MISSOURI



C. BRICE RATCHFORD President



AL ONOFRIO Head Coach



WILBUR N. STALCUP
Director of Athletics

1971 MISSOURI COACHING STAFF



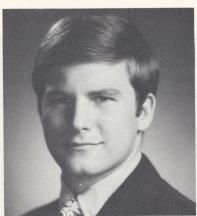
KNEELING (L. to R.) — Coach Bill Ramseyer, Coach Ed Dissinger, Coach Vince Tobin, Coach Clay Cooper, Coach John Kadlec and Head Coach Al Onofrio.

STANDING (L. to R.) — Coach Bob Frala, Coach Prentice Gautt, Coach Hank Kuhlmann, Coach Ron Snyder, Coach Charlie Cowdrey, Coach Vic Rapp and Fred Wappel (trainer).

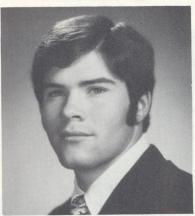
UNIVERSITY OF MISSOURI



78 SCOTT ANDERSON 6-3, 220, So. Hannibal, Mo.



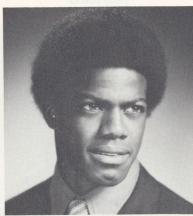
DAVE AUSTIN 6-0, 190, Jr. Joplin, Mo.



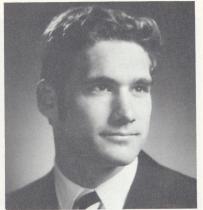
22 JACK BASTABLE 5-11, 195, Jr. Arlington Hts., III.



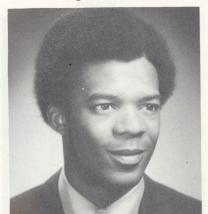
68 SCOTTY BELL 6-1, 220, Sr. Sugar Creek, Mo.



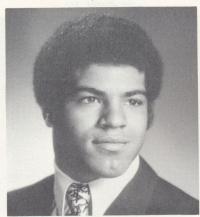
45 BRUCE BERRY 5-11, 180, So. Minneapolis, Minn.



B3 DAN BORGARD 6-2, 200, Sr. St. Louis



47 LORENZO BRINKLEY 6-0, 173, Sr. St. Louis



55 SAM BRITTS 5-11, 205, Sr. W. Alton, Mo.

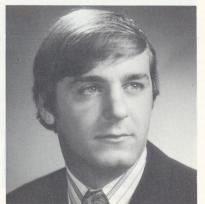




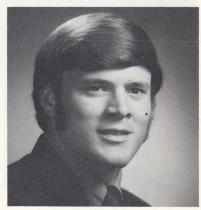
89 JOHN BROWN 6-1, 230, Sr. Poplar Bluff, Mo.

UNIVERSITY

Team



43 PETE BUHA 6-3, 195, Sr. Affton, Mo.



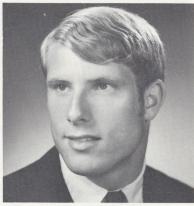
60 JOHN COWAN 6-1, 208, Sr. Springfield, Mo.



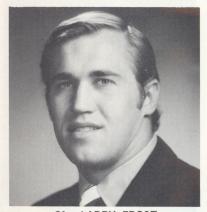
90 J. L. DOAK 6-2, 205, Jr. Cameron, Mo.



14 MIKE FARMER 6-2, 190, Sr. Jefferson City, Mo.



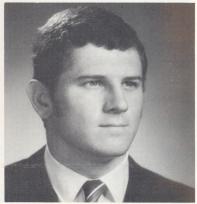
41 MIKE FINK 5-10, 185, Jr. Parkville, Mo.



61 LARRY FROST 6-2, 205, So. St. Louis



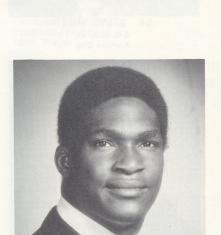
19 ED GLOSSON 5-10, 170, Sr. San Antonio, Tex.



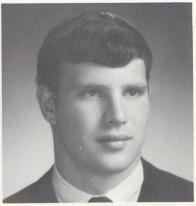
46 JOE GROSS 6-2, 185, So. San Antonio, Tex.

OF MISSOURI

Members



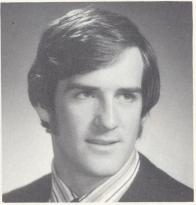
32 DON JOHNSON 6-2, 205, Jr. Webster Groves, Mo.



79 CHRIS KIRLEY 6-4, 218, So. Peoria, III.



31 MIKE McKEE 6-0, 210, Sr. Overland, Mo.



34 TOM KELLETT 6-0, 190, Jr. St. Louis



54 BOB LUTHER 6-0, 210, Sr. Kirkwood, Mo.



88 CHARLIE McMURRY 6-4, 195, Jr. Jefferson City, Mo.



80 JOHN HENLEY 5-10, 175, Sr. San Bernardino, Calif.



67 MICKEY KEPHART 6-0, 230, Sr. N. Kansas City, Mo.

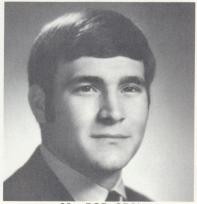


25 BILL MAUSER 6-1, 205, Sr. Belleville, III.

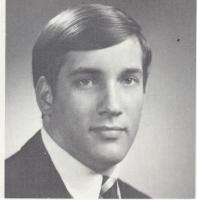


UNIVERSITY OF MISSOURI

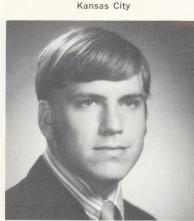
Team Members



52 BOB ORSI 5-11, 200, So. Geneseo, III.

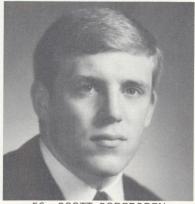


8 CHUCK ROPER 6-1, 185, Sr. Brentwood, Mo.

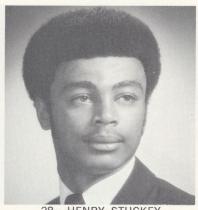


STEVE MIZER 6-0, 205, Sr.

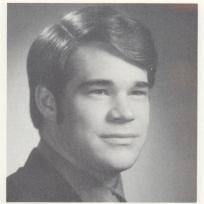
77 JIM SCHNIETZ 6-4, 218, So. St. Louis



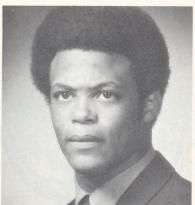
56 SCOTT SODERGREN 6-1, 208, Jr. Jefferson City, Mo.



28 HENRY STUCKEY 6-0, 170, Sr. Oakland, Calif.



70 DENNIS VANARSDALL 6-1, 212, So. Buckner, Mo.



23 BOOKER WASHINGTON 6-2, 195, Jr. Galveston, Tex.



36 ROGER YANKO 5-11, 198, So. St. Louis



1970 FINAL AIR FORCE SEASON STATISTICS

St Downs Rushing		Charles States
1st Downs Reasing		
Ist Downs Penalties		
Totals Space Spa	1st Downs Passing	Haas, LB 4 126 31.5 52 0
Avg. Yards Rushing		
Avg. Total Passing		
Furnises Flat Lost September Parker Common Parker	0.	
Penalties/Yards		PR Yds Avg TD Long
INDIVIDUAL STATISTICS	Penalties/Yards54/569 70/732	
Foes	Total Plays	
TOTAL OFFENSE YR YR YR Totals TDR* Parker, QB	INDIVIDUAL STATISTICS	
Parker, QB		
Brennan, TB	YR YP Totals TDR*	
Brennan, FB		
Carlson, QB	Brennan, FB 224 0 224 1	
Barry TB		
Jennings, FB	Barry, TB	Bassa, TE 1 2 2.0 0 2
Hendrick, TB	Jennings, Fl	
Totals		
Foes	Totals	
RUSHING	Foes	Smith, S
RUSHING	*touchdowns responsible for.	
Bream, TB	RUSHING	Bays, S 2 0 0.0 0
Bernann, FB		
Martin, RB	Brennan FB 58 227 3 224 3.9 13	Bauman, LB 1 30 30.0 0 30
Carlson, QB 16 69 13 56 3.5 16 Foes 15 216 11.4 0 33 2 90 Jennings, FI 14 56 32 24 1.77 13 Foes 1.5 216 11.4 0 33 Johnson, FB 4 15 0 15 3.8 5 Foes 1.5 216 11.4 0 33 Johnson, FB 4 15 0 15 3.8 5 Foes 1.5 216 11.4 0 33 Johnson, FB 4 15 0 15 3.8 5 Foes 1.5 216 11.4 0 33 Johnson, FB 4 15 0 15 3.8 5 Foes 1.5 216 11.4 0 33 Johnson, FB 4 15 0 15 3.8 5 Foes 1.5 216 11.4 0 33 Johnson, FB 4 15 0 15 3.8 5 Foes 1.5 216 11.4 0 33 Johnson, FB 4 2 19 0 12 5.0 0 Johnson, FB 4 2 10 12 5.0 0 Johnson, FB 4 2 10 12 5.0 0 Johnson, FB 4 2 2 10 12 5.0 0 Johnson, FB 4 2 2 10 12 5.0 0 Johnson, FB 4 2 2 10 12 5.0 0 Johnson, FB 4 2 2 10 12 5.0 0 Johnson, FB 5 Johnso	Martin, RB 51 209 14 195 3.8 39	
Johnson, FB		
Hendrick, TB	Jennings, Fl	Foes
Parker, QB		
Totals		
PASSING		
PAS PR PR PR PR PR PR PR P	Foes5/0 2053 410 1643 3.2 55	Mayfield, MG 145 Maattala, CB 85
Parker, QB	PASSING	Bauman, LB
Carlson, QB		Greenlaw, DT 92 Smith, S 63
Totals		TACKLES FOR LOSSES (No., Yards Lost)
RECEIVING		
RECEIVING		
PR Yds Avg TD Long Maattala, CB 19 Whaley, DE 5 Smith, S 15 Mayfield, MG 5 2 Smith, S 10 Mayfield, MG 2 Smith, S 10 Mayfield, MG 2 Smith, S 10 Mayfield, MG 2 Smith,	PECEIVING	
Jennings		
Soleh	Jennings, Fl 74 1289 17.4 17 80	Bays, S 8 Hamm, S 3
Bream, TB		Richardson, DB 5 Greenlaw, DT 3
Martin, TB 3 12 4.0 0 12 Haas, LB 3 Bassa, TE 1 Brennan, FB 2 22 11.0 0 11 Ogilvie, DT 3 Shannon, DE 1 Philippsen, FI 2 9 4.0 0 8 Greenlaw, DT 2 Whaley, DE 1 Totals 200 2801 14.0 21 80 Mayfield, MG 2 Janulis, CB 1 SCORING SEASON RECORD (9-3) SEASON RECORD (9-3) SEASON RECORD (9-3) AFA Opp Attend. SEASON RECORD (9-3) SEASON RECORD (9-3) AFA Opp Attend. SEASON RECORD (9-3) AFA Opp Attend. Bierie, OT 1 1 1 23,638 SEASON RECORD (9-3) AFA Opp Attend. SEASON RECORD (9	Bream, TB	
Brennan, FB		
Totals 200 2801 14.0 21 80 Bierie, OT 1 Richardson, DB 1 Hamm, DB 1 SCORING SEASON RECORD (9-3) Bream, TB 20 0.0 0 0.0 120 41 at Wyoming 17 24,451 AJ 18 Barry, TB 1 43-39 0 20-9 71 37 COLORADO STATE 22 29,903 Bolen, SE 3 0.0 0 0.0 12 26 Navy at Wash., D.C. 3 31,508 Brennan, FB 1 0.0 0 0.0 0.0 12 26 Navy at Wash., D.C. 3 46,414 Brennan, FB 1 0.0 0 0.0 6 35 BOSTON COLLEGE 10 38,085 Smith, CB 1 0.0 0 0.0 0.0 0 31 STANFORD 14 41,638 Totals 48 46-39 0 20-9 353 19 COLORADO HAD 49 45,447	Brennan, FB 2 22 11.0 0 11	Ogilvie, DT 3 Shannon, DE 1
SCORING SEASON RECORD (9-3) SEASON REC		
SCORING TD CK 2P FG TP 45 IDAHO 7 23,638 Bream, TB 20 0-0 0 0-0 120 41 at Wyoming 17 24,451 Barry, TB 19 0-0 0 0-0 114 37 Mo. at St. Louis 14 43,118 Bolen, SE 3 0-0 0 0-0 18 24 TULANE 3 31,508 Parker, QB 2 0-0 0 0-0 12 26 Navy at Wash., D.C. 3 46,414 Brennan, FB 1 0-0 0 0-0 6 35 BOSTON COLLEGE 10 38,085 Smith, CB 1 0-0 0 0-0 6 35 at Oregon 46 24,700 Team 0 3-0 0 0-0 0 31 STANFORD 14 41,638 Totals 48 46-39 0 20-9 353 19 COLORADO 49 45,447		Bierie, OT 1 Richardson, DB 1
Bream, TB 20 0-0 0 -0 120 45 IDAHO 7 23,638 Jennings, FI 19 0-0 0 -0 114 37 Mo. at St. Louis 17 24,451 Barry, TB 1 43-39 0 20-9 71 37 COLORADO STATE 22 29,903 Bolen, SE 3 0-0 0 0-0 18 24 TULANE 3 31,508 Parker, QB 2 0-0 0 0-0 12 26 Navy at Wash., D.C. 3 46,414 Hamm, DB 1 0-0 0 0-0 6 35 BOSTON COLLEGE 10 38,085 Smith, CB 1 0-0 0 0-0 6 23 at Arizona 20 36,000 Team 0 3-0 0 0-0 0 31 STANFORD 46 24,700 Totals 48 46-39 0 20-9 353 19 COLORADO 49 45,447		
Bream, TB 20 0-0 0 -0 120 45 IDAHO 7 23,638 Jennings, FI 19 0-0 0 -0 114 37 Mo. at St. Louis 17 24,451 Barry, TB 1 43-39 0 20-9 71 37 COLORADO STATE 22 29,903 Bolen, SE 3 0-0 0 0-0 18 24 TULANE 3 31,508 Parker, QB 2 0-0 0 0-0 12 26 Navy at Wash., D.C. 3 46,414 Brennan, FB 1 0-0 0 0-0 6 35 BOSTON COLLEGE 10 38,085 Smith, CB 1 0-0 0 0-0 6 23 at Arizona 20 36,000 Team 0 3-0 0 0-0 0 31 STANFORD 14 41,638 Totals 48 46-39 0 20-9 353 19 COLORADO 49 45,447		
Jennings, FI 19 0-0 0 0-0 114 37 Mo. at St. Louis 14 43,118 Barry, TB 1 43-39 0 20-9 71 37 COLORADO STATE 22 29,903 Bolen, SE 3 0-0 0 0-0 18 24 TULANE 3 31,508 Parker, QB 2 0-0 0 0-0 12 26 Navy at Wash., D.C. 3 46,414 Hamm, DB 1 0-0 0 0-0 6 35 BOSTON COLLEGE 10 38,085 Smith, CB 1 0-0 0 0-0 6 23 at Arizona 20 36,000 Team 0 3-0 0 0-0 0 31 STANFORD 46 24,700 Totals 48 46-39 0 20-9 353 19 COLORADO 49 45,447		45 IDAHO 7 23,638
Barry, IB 1 43-39 0 20-9 71 37 COLORADO STATE 22 29,903 Bolen, SE 3 0-0 0 0-0 18 24 TULANE 3 31,508 Parker, QB 2 0-0 0 0-0 12 26 Navy at Wash., D.C. 3 46,414 Brennan, FB 1 0-0 0 0-0 6 35 BOSTON COLLEGE 10 38,085 Hamm, DB 1 0-0 0 0-0 6 23 at Arizona 20 36,000 Smith, CB 1 0-0 0 0-0 6 35 at Oregon 46 24,700 Team 0 3-0 0 0-0 0 31 STANFORD 14 41,638 Totals 48 46-39 0 20-9 353 19 COLORADO 49 45,447	Jennings, Fl	
Parker, QB 2 0-0 0 0-0 12 24 Navy at Wash., D.C. 3 31,308 Brennan, FB 1 0-0 0 0-0 6 35 BOSTON COLLEGE 10 38,085 Hamm, DB 1 0-0 0 0-0 6 23 at Arizona 20 36,000 Smith, CB 1 0-0 0 0-0 6 35 at Oregon 46 24,700 Team 0 3-0 0 0-0 0 31 STANFORD 14 41,638 Totals 48 46-39 0 20-9 353 19 COLORADO 49 45,447		37 COLORADO STATE 22 29,903
Hamm, DB	Parker, QB 2 0-0 0 0-0 12	
Smith, CB 1 0.0 0 0.0 6 35 at Oregon 46 24,700 Team 0 3.0 0 0.0 0 31 STANFORD 14 41,638 Totals 48 46.39 0 20.9 353 19 COLORADO 49 45,447		35 BOSTON COLLEGE 10 38,085
Totals	Smith, CB 1 0-0 0 0-0 6	25
07 0100 4 125 005 10 75,147		31 STANFORD 14 41,638

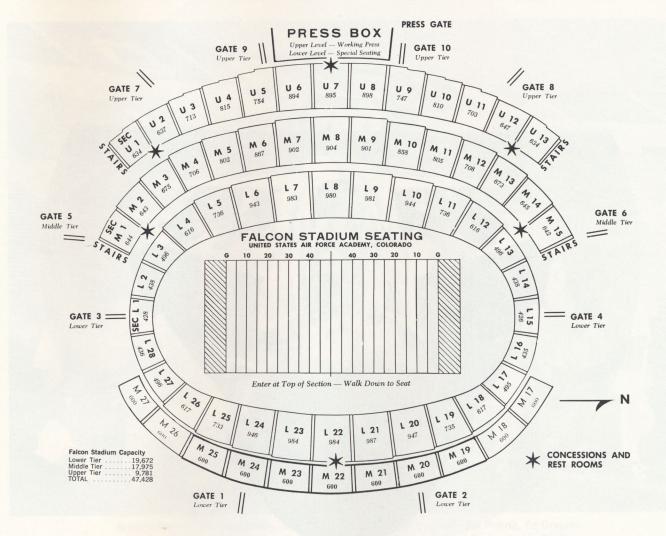
Our engines provide power for planes, ships, trains and cities.
Our helicopters save time, money and lives.
Our air systems supply air for astronauts and 747 passengers.
Our no-pollution fuel cells make kilowatts in space and on earth.



PRATT & WHITNEY AIRCRAFT • HAMILTON STANDARD • SIKORSKY AIRCRAFT • NORDEN • UNITED TECHNOLOGY CENTER • UNITED AIRCRAFT RESEARCH LABORATORIES

UNISEM • UNITED AIRCRAFT INTERNATIONAL • TURBO POWER & MARINE SYSTEMS

FALCON STADIUM



Stadium Information

LOST AND FOUND

If you lose an article while attending a game at Falcon Stadium, check at the main ticket office in the east building or the main concessions office on the top tier of the west side. If you find an article in the stadium area, please turn it in to any of the concession stands, the main ticket office or the main concessions office.

FIRST AID

Trained medical personnel are in attendance at all Air Force home games. In case of any emergency, report it immediately to the head usher in your portal. There are two first aid rooms and two first aid stations located in Falcon Stadium. The rooms are located in the east side building and on third tier of the west side, directly under the press box. The stations are located off the walkways of the first and second tiers in the vicinity of the 50-yard line.

EMERGENCY CALLS

Individuals expecting emergency calls should file their portal section, row and seat number with the command post, located in the east side building. Office number is 472-1151. A call number will then be issued. No special announcements are made over the public address system except in cases of gravest emergency. Please do not request this service needlessly.

For natural beauty, Falcon Stadium is hard to surpass. Built into the base of the Rampart Range mountains, the modern facility also is one of the most functional sports structures in the country.

The concrete structure, built in a natural bowl, has 40,828 permanent seats and can hold up to 50,000 spectators with additional temporary bleachers. There is one level of seats on the east side and three tiers of seats on the west, each serviced by two concession stands and restroom areas. All seats are within easy walking distance of the 9,610-vehicle capacity parking lot which surrounds the stadium on three sides.

The stadium is easily accessible from divided U. S. Interstate 25 and the Academy's Stadium Boulevard which leads directly to the parking lot. There is also ample parking space for 300 commercial busses, and a rail siding is located just a few hundred yards from the bowl for special trains.

FOOD AND DRINK CONCESSION

COLD DRINK COFFEE PEANUTS POTATO CHIPS CANDY APPLE HOT DOG HAMBURGER CIGARETTES CIGAR



Today's A-7: A lot more airplane than anyone bargained for.

Its mission is close support and interdiction. Its accuracy is unprecedented.

The Air Force A-7D and Navy A-7E are equipped with an advanced avionics package which includes a central digital computer, an improved Doppler, inertial platform, forward looking radar, projected map display and an eye-level head-up display.

The A-7's systems are so skillfully integrated that it's an easy aircraft to fly. Programmed navigation aids and ordnance releases give the

pilot vital freedom to concentrate on his target and evasive maneuvers.

It can deliver up to 15,000 pounds of mixed ordnance with better than 10-mil accuracy. Destroying hard targets in one-third the number of sorties required with other available systems.

In service, pilots are discovering mission capabilities that weren't even written into the books. So while it's making pilots more versatile and accurate, they are making it a lot more airplane than anyone bargained for.



FALCON TRAINERS



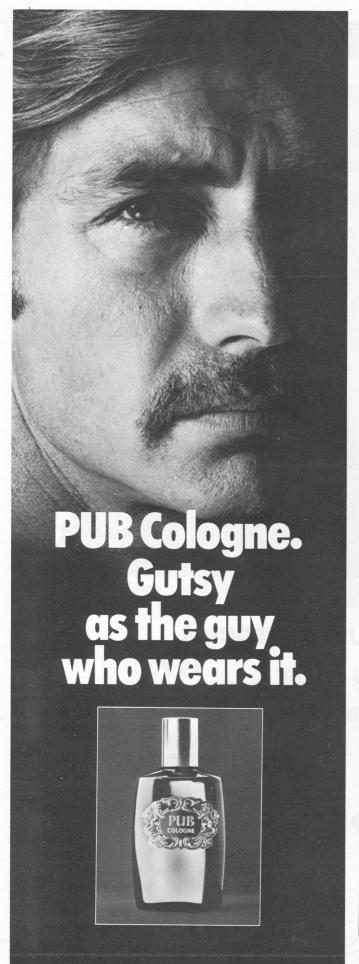
Bottom Row (L-R): Mike Olson, Bill Reed, Lt. Col. William Deverell, Bill Rohrig, Ed Gregori. Top Row (L-R): Warren Hegwood, Mike O'Shea, Jim Conboy (Head Trainer), Joe Smith.

FALCON FUTURE SCHEDULES

17/4					
DATE OPPONENT	SITE	DATE	OPPONENT		SITE
Sept. 16 — Wyoming Sept. 23 — Pittsburgh Sept. 30 — Davidson Oct. 7 — Colorado State Fort_Coll	. USAFA . USAFA ns, Colo.	Sept. 29 — Oct. 6 — Oct. 13 —	New Mexico Penn State Colorado	Boulde	USAFA USAFA er, Colo.
Oct. 14 — Boston College Bosto Oct. 21 — Navy	npe, Ariz. Int, N. Y.	Oct. 27 — Nov. 3 — Nov. 10 — Nov. 17 —	Davidson	Site To Be Deto	USAFA USAFA USAFA on, Ariz.
Nov. 18 — Colorado	USAFA	NOV. 24 —	Notre Dame	Notre Dan	ne, ind.

1974	
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DATE OPPONENT	SITE
Sept. 21 — Oregon	Portland, Ore.
Sept. 28 — Wyoming L	aramie, Wyo.
Oct. 5 — Colorado	USAFA
Oct. 12 — Tulane	USAFA
Oct. 19 — Navy	
Oct. 26 — Rutgers New Bru	inswick, N. J.
Nov. 2 — Brigham Young	USAFA
Nov. 9 — Army Wes	
Nov. 16 — Arizona	USAFA
Nov. 23 — Notre Dame Notr	



Air Force Academy Songs and Yells

GO FALCONS

(Fight Song)
Words by Cadet R. L. Counts
Melody by Cadet J. C. Vance
Arrangement by
A/1c H. Merrick, USAFA Band
Rev up and go Falcons to the fight,
For our spirit is high
Gear up and go Falcons surge ahead
On the field as in the sky;
For you will see silver and blue,
Reign supreme upon the field;
We will prove that we can't be beaten,

SISSS BOOM

USAFA

(Trampolets)

U! S! A! F! A!

Whistle -

Boom!

Sissssssss Boom! Aaaaaaaaaaah — ACADEMY!

TDIDIE E

Beat --- (opponent)

THE BIG YELL

(Lots of noise, building up)
FIGHT!
FIGHT!
(Quiet, raise hat with right hand.)

For the Falcons never yield.

AIR FORCE CADETS GO

Air Force Cadets Go! Air Force Cadets Go! Air Force Cadets — GO! GO! GO!

	IRIPLE F
THE AIR FORCE SONG	F-F-F
Off we go, into the wild blue yonder	A-A-A
Climbing high into the sun;	L-L-L
Here they come zooming to meet our thunder,	C-C-C
At 'em boys, give 'er the gun!	0-0-0
Down we dive spouting our flame from under,	N-N-N
Off with one hell-uv-a-roar!	S-S-S
We live in fame or go down in flame!	Airrrrr Force!
Nothing'll stop the II S. Air Force!	TEAM FIGHT



OFFICIALS' SIGNALS





SUMMARY OF PENALTIES



(Includes Only Most Common Penalties)

LOSS OF DOWN—Forward pass illegally touched • *Illegal forward pass by offense • *Intentionally grounding forward pass • **Offensive pass interference

LOSS OF 5 YARDS—Delay of game • Exceeding 25-second count • Excess time out • Failure to pause full second in shift • False start • Free kick out of bounds • Illegal forward pass • Infraction of substitution rules • Interference with opponents or ball preceding snap • Offense illegally in motion at snap • Offside • Snapper's position and ball adjustment • Taking more than 2 steps after fair catch • Infraction of scrimmage formation

LOSS OF 15 YARDS—Delay of game at start of half • Butting with helmet or head • Clipping • Defense disconcerting signals • Failure to return ball to official after score • Grasping face mask of opponent • Illegal use of hands • Ineligible receiver downfield • Piling on • Roughing the kicker or holder • Tackling or blocking fair catcher • Tackling out of bounds after ball is dead • Unsportsmanlike conduct (non-contact foul) • Unnecessary roughness (kicking, kneeing, tripping, etc.)

LOSS OF HALF DISTANCE TO GOAL LINE—If penalty exceeds half the distance to goal

OFFENSE FIRST DOWN ON 1-YARD LINE—Defensive pass interference in end zone ● Defensive foul behind goal line on running play.

PLAYER DISQUALIFIED—Striking with a fist, extended forearm, elbow or locked hands • Flagrant player fouls

*Plus 5 yards

**Plus 15 yards

OFFENDED TEAM'S BALL AT SPOT OF FOUL—Defensive pass interference • Illegally batting or kicking free ball • Player fouls when ball is free

VIOLATION, BUT NO PENALTY (Does not offset penalty by opponent)—First touching of free kick by kicking team before ball travels 10 yards ● First touching of scrimmage kick by kicking team beyond the neutral zone

COLLEGIATE COMMISSIONERS ASSOCIATION

Early in 1939 five college football commissioners established an organization for the purpose of attacking mutual problems. From that small beginning has grown what is now the Collegiate Commissioners Association, its members the chief executive officers and their assistants from the eleven major college conferences from coast to coast. Representing nearly 300 institutions, they range in size from the sevenmember Mid-American Conference to the mammoth 190-member Eastern College Athletic Conference.

The CCA's field of interest has broadened greatly since its inception, now encompassing not only football, but all sports on the collegiate program. The members as such give united attention not alone to officiating assignment and rules interpretation, but also to procedures on undergraduate athletic recruitment and eligibility and to the many other facets of intercollegiate sports administration.

BEST WISHES

to the

UNITED STATES AIR FORCE ACADEMY

for the

1971 SEASON



WE'VE PUT IT ALL TOGETHER!! REEVES INSTRUMENT DIVISION Twenty-five years experience in the design, development and production of precision radar systems, antenna pedestals, and gyroscopes, resolvers and other servo mechanisms. RADIO ENGINEERING LABORATORIES Forty years of experience in the design, development and production of satellite communications equipment and radio communications systems. DYNAMICS CORPORATION OF AMERICA Electronic Systems Division

1971 NCAA Football Television Schedule

MILA	Valilo
Sept. 11	Grambling-Morgan State (New York City) (Night)
Sept. 18	Texas at UCLA Purdue at Washington Missouri at Air Force Florida State at Miami
Sept. 25	Auburn at Tennessee Penn State at Iowa Oregon at Stanford Kent State at Ohio University
0d. 2	Michigan State at Notre Dame Texas Tech at Arizona North Carolina at North Carolina State
	Colorado State at Wyoming
0d. 9	Michigan at Michigan State
0d. 16	Texas af Arkansas
Oct. 23	Wisconsin at Ohio State Georgia Tech at Tulane Texas Tech at SMU Wake Forest at North Carolina
Oct. 30	Colorado at Nebraska
Nov. 6	Minnesota at Northwestern Georgia at Florida Boston College at Syracuse Washington at California
Nov. 13	Regional Choice Weekend
Nov. 20	USC-UCLA
Nov. 20	Notre Dame at LSU (Night)
Nov. 25	Nebraska at Oklahoma (Day)
Nov. 25	Georgia at Georgia Tech (Night)
Nov. 27	Army-Navy
Nov. 27	Auburn-Alabama
Dec. 4	Penn State at Tennessee
Dec. 11	College Division Bowl Games

Water Polo Begins First Varsity Campaign

Air Force added a new member to its 18 varsity sports when water polo began intercollegiate competition last Friday against Colorado.

Playing on club status last year, coach Jim Marett's Falcons posted a 14-9 record although their schedule in-

cluded teams already competing as varsity units.

Marett has reason to be optimistic in water polo's first season as only one man was lost through graduation. In addition, a strong contingent of freshmen promise to give the Falcons tremendous depth.

Heading the returness is team captain and goalie John Pate (Spartanburg, N.C.). Pate learned the basic of water polo through the Academy intramural program and now

has three years of experience.

Expected to start at the guard positions are sophomores Rick Pilling (Downey, Calif.) and Kelly Kemp (Long Beach, Calif.). The other guard spot is up for grabs with senior Jay Hampson (Colorado Springs) and junior Jim Thompson (San Jose, Calif.) vying for the position.

Providing a strong outside scoring threat at his forward slot is senior Fred Harburg (Portales, N.M.), who, like Pate, learned the game through intramurals and is a three-

year veteran.

Two freshmen who are given a shot at cracking the starting lineup are Ben Phillips (Ioani, Hawaii), a participant in the Pan-American trials and Chuck Holloway (Huntington Beach, Calif.), who should compliment Harburg as an inside scoring threat.

Air Force will play in California tournaments the next two weekends, traveling to San Fernando on Sept. 24-25 for the San Fernando Valley Tournament and Cupertino

Oct. 1-2 for the Northern California Open.

Expected to provide the stiffest competition for the Falcons this year are defending district champion Colorado

State and powerful New Mexico.

A highlight of the home season will be the USAFA Tournament Oct. 29-30 featuring such teams as Brigham Young, Army and Utah, in addition to CSU and New Mexico.

Next home game for Air Force will be Oct. 15 against Denver.

1971 VARSITY WATER POLO ROSTER

Name	Class	Hometown
ARCHER, Tim	Fr.	Lynwood, Calif.
CALHOUN, Tom	Fr.	Chicago
CHUN, Mark	Jr.	Honolulu
CLEGG, Steve	Sr.	Hinsdale, III.
CLEMONS, Tom GRAHAM, John	Fr.	Landover, Md.
HAMPSON, Jay	Sr. Sr.	Denver
HARBURG, Fred	Sr.	Colorado Springs Portales, N.M.
HATHAWAY, Pat	Fr.	Fairfax, Va.
HOLLOWAY, Chuck	Fr.	Huntington Beach, Calif.
HUGHES, John	Fr.	Littleton, Colo.
JACKSON, Rich	Sr.	Seboeis, Me.
KAMBOURIAN-BARTOLME, Juan	Fr.	Santurce, Puerto Rico
KEMP, Kelly	So.	Long Beach, Calif.
LINZMEIER, Ralph	So.	Visalia, Calif.
MAGEE, John MONTOYA, Ron	Fr. Fr.	Tucson, Ariz.
OFFUTT, Fred	Fr.	Corpus Christi, Tex.
PATE, John (Capt.)	Sr.	Colorado Springs Spartanburg, S.C.
PHELPS, Pete	Fr.	Kentfield, Calif.
PATTON, Mike	Jr.	Provo, Utah
PHILLIPS, Ben	Fr.	Ioani, Hawaii
PILLING, Rick	So.	Downey, Calif.
RASMUSSEN, Bruce	Sr.	Cincinnati, Ohio
SOLT, Russ	So.	Fountain Valley, Calif.
STRUBLE, Jim	So.	Lakewood, Calif.
THOMPSON, Jim VANDAM, Rick	Jr.	San Jose, Calif.
WEDELL, Steve	Jr. Fr.	Albuquerque, N.M.
WILLIAMS, Doug	Fr.	Van Nuys, Calif. Cleveland, Ohio
		Cieveland, Ollio

CAPT. JIM MARETT Head Coach



JOHN PATE, Team Captain

SCHEDULE

DATE	DAY	TIME	OPPONENT	SITE
Sept. 10	Fri.	7:30 p.m.	Colorado	USAFA-22-6
Sept. 24-25	FriSat.		San Fernando Valley Tournament	San Fernando, Calif.
Oct. 1-2	FriSat.		Northern Calif. Open Tournament	Cupertino, Calif.
Oct. 8	Fri.	7:00 p.m.	Colorado	Boulder
Oct. 9	Sat.	10:00 a.m.	Wyoming	Laramie, Wyo.
Oct. 15	Fri.	7:30 p.m.	Denver	USAFA
Oct. 16	Sat.	10:00 a.m.	Northern Colorado	USAFA
Oct. 22	Fri.	4:00 p.m.	Denver	Denver
Oct. 23	Sat.	11:00 a.m.	Colorado State	Ft. Collins
Oct. 28	Thurs.	5:00 p.m.	New Mexico	USAFA
Oct. 29-30	FriSat.		USAFA Tournament	USAFA
Nov. 5	Fri.	7:30 p.m.	Wyoming	USAFA
Nov. 6	Sat.	11:00 a.m.	Colorado State	USAFA
Nov. 12	Fri.	9:00 a.m.	New Mexico	Albuquerque, N.M.
Nov. 13	Sat.	6:00 p.m.	Texas A&M	Albuquerque, N.M.
Nov. 19-20	FriSat.	0.00 p.m.	NCAA District #7	Provo, Utah
10 20	· · · · · · · ·		Qualifying	riovo, Otali
Nov. 25-27			NCAA Championships	Long Beach, Calif.



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AIR FORCE '70 ALABAMA '66 ARKANSAS '69 ARMY '66 DARTMOUTH '70 FLORIDA '69 GEORGIA '68 GEORGIA TECH '66 LSU '69 MICHIGAN '69 MICHIGAN STATE '66

MINNESOTA '60 MISSISSIPPI '61 MISSOURI '69 NAVY '63 NEBRASKA '70 NORTHWESTERN '70 NOTRE DAME '66 OHIO STATE '68 OKLAHOMA '67 PENN STATE '69

PRINCETON '64 PURDUE '66 STANFORD '70 SYRACUSE '66 TENNESSEE '70 TEXAS '69 UCLA '65 USC '67 WASHINGTON '60 WISCONSIN '62 **YALE '68**

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State	Zip
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FALCON KICKERS FACE CHALLENGING SEASON

1971 AIR FORCE ACADEMY VARSITY SOCCER SCHEDULE

		Time	Opponent	Site
		4:00 p.m.	Wisconsin — Green Bay	Quincy, III.—1-2
Sept.	12	3:00 p.m.	Quincy	Quincy, III.—1-3
Sept.	17	3:00 p.m.	Cleveland State	Cleveland
Sept.	18	4:00 p.m.	Akron	Akron, Ohio
Sept.		3:30 p.m.	Ottawa (Kan.)	USAFA
Sept.		11:00 a.m.	Wisconsin — Green Bay	USAFA
Oct.	2	1:30 p.m.	Metro State	USAFA
Oct.		4:15 p.m.	Colorado Mines	USAFA
Oct.	8	3:00 p.m.	Denver	Denver, Colo.
Oct.	15	4:00 p.m.	Army	USAFA
Oct.	22	4:00 p.m.	Chico State	USAFA
Oct.	23	1:30 p.m.	Calif. State — Fullerton	USAFA *
Oct.	29	1:30 p.m.	South Florida	Tampa, Fla.
Oct.	30	1:30 p.m.	Rollins College	Tampa, Fla.
Nov.	7	1:30 p.m.	Colorado College	Colorado Springs
	13	1:30 p.m.	Regis College	USAFA
Nov.	20	1:00 p.m.	Colorado State	Ft. Collins



The 1971 soccer team faces one of the most challenging seasons in their history. Highlighting the schedule will be a home game against archrival and perennial power Army. Eleven of the 17 Falcon rivals participated in postseason tournament play last year. New opponents include Akron, Chico State, California State at Fullerton, and Rollins College, all of whom participated in NCAA tournament play, and rapidly improving regional foe, Metro State of Denver.

Air Force will be led by senior forward Dan Narzinski of St. Louis. The Falcons' leading scorer in 1969 with 26 points on 17 goals and nine assists, he was out of action with an illness during most of 1970 but has returned to top form.

Also returning will be senior halfbacks Tom Webb, a three-year starter, and team captain Hugh Parker, both excellent playmakers. Senior fullbacks Frank Janssen and Randy Graham, along with junior Larry Geisse and sophomore John Brockman will round out an experienced defense. Junior goalie Dave Muckley, another St. Louis native, has been impressive in the goal, adding to the Falcons' overall defensive strength. Senior Rich Ferraioli and juniors Scott Parker, Scott Mills, and Vic Powers provide additional depth.

Air Force will participate in two tournaments this season. The Falcons will co-host the annual kick-off tournament with Colorado College and journey to Illinois where they will appear in the Quincy College Tournament meeting Wisconsin at Green Bay and Quincy.

CAPT. HANK EICHIN Head Soccer Coach



Name	Pos.	Class	Hometown	Name	Pos.	Class	Hometown
BAXTER, Warren	F	So.	Penfield, N.Y.	MILLS, Scott	F	Jr.	Old Tappan, N.J.
BROCKMAN, John*	FB	So.	St. Louis	MUCKLEY, Dave*	G	Jr.	Florissant, Mo.
BURNETT, Dave	FB-G	Jr.	Kailua, Hawaii	NARZINSKI, Dan**	F	Sr.	St. Louis
CRUICE, Ed	НВ	Jr.	San Jose, Calif.	PARKER, Hugh** (Capt.)	HB	Sr.	Littleton, Colo.
FERRAIOLI, Rich*	F	Sr.	Guilderland, N.Y.	PARKER, Scott*	F	Jr.	Littleton, Colo.
GRAHAM, Randy*	FB	Sr.	St. Louis	POWERS, Vic*	HB	Jr.	Greenlawn, N.Y.
HANSEL, Steve	FB	Jr.	Satellite Beach, Fla.	SALVEMINI, Len	F	Fr.	So. San Francisco, Calif.
HOFFMAN, Jim	F	So.	Huntington Station, N.Y.	SHINE, John	FB	Fr.	Lexington, Mass.
JANSSEN, Frank**	FB	Sr.	Middletown, N.J.	STEPHENS, Tracey	FB	So.	Arkport, N.Y.
KEELER, Bill	F	Sr.	Reading, Pa.	WEBB, Tom**	HB	Sr.	West Chester, Pa.
LAKIN, Terry	F	Jr.	Groveton, N.H.	WILSON, Scott	HB	Jr.	Colorado Springs, Colo.
MARPLE, Bob *Letters won	F		Huntington Valley, Pa.	ULMER, Richard	НВ	Jr.	Naples, N.Y.



DAVE MUCKLEY, Florissant,

St.







ANDY GRAHAM St Louis



BOB PARKER



BRIAN BREAM



DENNIS LEUTHAUSER



PAUL STEIN



GARY BAXTER



CYD MAATTALA



ERNIE JENNINGS

AIR FORCE GRID RECORDS

Individual Game

Most Total Offense — 380 yards by Bob Parker vs. Colorado State, '70

Most Plays — 67 by Gary Baxter vs. Wyoming, '69.

Most Carries — 42 by Brian Bream vs. Stanford, '70

Most Rushing Yardage — 207 by Brian Bream vs. Navy, '70.

Most Passes Attempted — 54 by Bob Parker vs. Oregon, '70.

Most Passes Completed — 31 by Gary Baxter vs. Wyoming, '69.

Most Passing Yardage — 391 by Bob Parker vs. Wyoming, '70.

Most Touchdown Passes — 4 by Paul Stein vs. Arizona, '65

Most Passes Caught — 15 by Ernie Jennings vs. Wyoming, '69.

Most Pass Receiving Yardage — 235 by Ernie Jennings vs. Wyoming, '70.

Most T.D. Passes Received — 5 by Ernie Jennings vs. Utah State, '69.

Most Passes Intercepted — 3 by Cyd Maattala vs. Colorado State, '68.

Most Touchdowns — 5 by Ernie Jennings vs. Utah State, '69.

Most Kicking Conversions Made — 7 by Dennis Leuthauser vs. Colorado, '68.

Most Field Goals Made — 4 by Dennis Leuthauser vs. SMU, '69.

Most Points Scored — 30 by Ernie Jennings vs. Utah State, '69.

Team Game

Most Points Scored — 69 vs. Colorado State, '63.

Most Points Allowed — 47 vs. UCLA, '57 (47-0) and Stanford, '69 (47-34).

Biggest Victory Margin — 69 points vs. Colorado State, '63 (69-0).

Biggest Defeat Margin — 47 points vs. UCLA, '57 (47-0).

Most Combined Points — 93 vs. Colorado, '68 (AFA 58, CU 35).

Highest Losing Score — 35 points vs. Oregon, '70.

Most Yards Total Offense — 594 vs. Colorado State, '70

Most Rushing Yards — 464 vs. Colorado State, '63.

Most Passing Yards — 391 vs. Wyoming, '70.

Most First Downs — 34 vs. Colorado State, '70

Most First Downs Rushing — 26 vs. UCLA, '64.

Most First Downs Passing — 22 vs. Colorado State, '70

Most Total Plays — 95 vs. Colorado State, '68.

Most Rushing Plays — 73 vs. Colorado State, '68.

Most Passing Plays — 58 vs. Washington, '67.

Most Passing Completions — 31 vs. Wyoming, '69.

Most Touchdown Passes — 5 vs. Utah State, '69.

COMPOSITE SCHEDULE OF 1971 AIR FORCE OPPONENTS

Five Y	ear Re	cord		Schedule and Record to Date					
W-L-T 5-6-0 9-2-0 8-3-0 7-3-0 6-3-1		vs. AF 37-14 17-19 —	MISSOURI Sept. 18 at Air Force Series Standing 1-4	O Missouri — Stanford 19 Sept. 18 at Air Force Sept. 25 SMU Oct. 2 at Army Oct. 9 Nebraska	Oct. Oct. Nov. Nov.	16 Oklahoma St. 23 at Colorado 30 Kansas State 6 Oklahoma 13 at Iowa St. 20 at Kansas			
1-9-0 6-4-0 7-3-0 10-1-0	1969 1968 1967	41-17 25-27 10- 3 10-37 13- 0	WYOMING Sept. 25 at Air Force Series Standing 5-5-2	42 Wyoming — So. Dakota 28 Sept. 18 at Colorado Sept. 25 at Air Force Oct. 2 Colorado State Oct. 9 Arizona	Oct. Oct. Nov. Nov.	16 Brigham Young 23 Texas El Paso 30 at Utah 6 at Utah State 13 at Arizona State 20 at New Mexico			
7-3-0 10-0-0 10-0-0 8-2-0 5-5-0	1970 1969 1968 1967 1966	a I—abbi ba — ca at — or at <u>m</u> sto becase	PENN STATE Oct. 2 at University Park, Pa. Series Standing 0-1	Sept. 18 at Navy Sept. 25 at Iowa Oct. 2 Air Force Oct. 9 Army Oct. 16 at Syracuse	Oct. Nov. Nov. Nov.	23 Texas Christian 30 at West Virginia 6 Maryland 13 North Carolina St 20 at Pittsburgh 4 at Tennessee			
5-6-0 3-7-0 8-3-0 3-7-0 8-3-0	1970 1969 1968 1967 1966	_ 26-22 _ _ _ _	SOUTHERN METHODIST Oct. 9 at Air Force Series Standing 2-2	Sept. 18 at Oklahoma Sept. 25 at Missouri Oct. 2 New Mexico State Oct. 9 at Air Force Oct. 16 at Rice	Oct. Nov. Nov. Nov.	23 Texas Tech 30 Texas 6 at Texas A&M 13 Arkansas 20 at Baylor 27 Texas Christian			
1-9-1 4-5-1 7-3-0 8-2-0 8-2-0	1970 1969 1968 1967 1966	- 13- 6 - 7-10	ARMY Oct. 16 at Air Force Series Standing 2-2-1	Sept. 18 Stanford Sept. 25 at Georgia Tech Oct. 2 Missouri Oct. 9 at Penn State Oct. 16 at Air Force	Oct. Nov. Nov.	23 Virginia 29 at Miami 6 Rutgers 13 Pittsburgh 27 at Navy			
4-7-0 4-6-0 2-8-0 4-5-1 7-3-0	1968 1967	37-22 28- 7 31- 0 17-17 21-41	COLORADO STATE Oct. 23 at Ft. Collins, Colo. Series Standing 9-2-1	Sept. 18 at Brigham Young Sept. 25 at Idaho Oct. 2 at Wyoming Oct. 9 Arizona State Oct. 16 at Utah	Oct. Nov. Nov. Nov.	23 Air Force 30 Utah State 6 at Wichita State 13 West Texas State 20 at Texas El Paso 27 New Mexico State			
11-0-0 8-2-0 8-2-0 8-2-0 5-5-0	1970 1969 1968 1967 1966		ARIZONA STATE Oct. 30 at Tempe, Ariz. Series Standing, First Meeting	Sept. 18 Houston Sept. 25 at Utah Oct. 2 Texas El Paso Oct. 9 at Colorado State Oct. 16 at Oregon State	Oct. Nov. Nov. Nov.	23 at New Mexico 30 Air Force 6 Brigham Young 13 Wyoming 20 at San Jose State 27 Arizona			
6-4-1 5-5-1 4-6-0 2-8-0 3-7-0	1970 1969 1968 1967 1966	35-46 60-13 — — 6-17	OREGON Nov. 6 at Air Force Series Standing 1-4-1	7 Oregon — at Nebraska 34 Sept. 18 Utah Sept. 25 at Stanford Oct. 2 at Texas Oct. 9 at USC	Oct. Oct. Nov.	16 Washington 23 San Jose State 30 at Washington Si 6 at Air Force 13 California 20 Oregon State			
6-4-0 1-9-0 3-7-0 7-3-0 6-4-0	1970 1969 1968 1967 1966	- ' 28- 8 - -	TULSA Nov. 13 at Tulsa, Okla. Series Standing 1-1	Sept. 18 Kansas State Sept. 25 at Arkansas Oct. 2 at West Texas St. Oct. 9 Virginia Tech Oct. 16 at Wake Forest	Oct. Nov. Nov. Nov.	23 Brigham Young 30 at Tennessee 6 Louisville 13 Air Force 20 at Florida State 27 at Wichita State			
6-5-0 8-3-0 4-6-0 9-2-0 7-3-0	1970 1969 1968 1967 1966	19-49 - 58-35 0-33 9-10	COLORADO Nov. 20 at Boulder, Colo. Series Standing 4-8	31 Colorado — at LSU 21 Sept. 18 Wyoming Sept. 25 at Ohio State Oct. 2 Kansas State Oct. 9 at Iowa State	Oct. Oct. Nov.	16 at Oklahoma 23 Missouri 30 at Nebraska 6 at Kansas 13 Oklahoma State 20 Air Force			

TV FOOTBALL...

of Rules, Rain and Ratings

by BEANO COOK, ABC-TV Sports





ROONE ARLEDGE

President and Executive Producer
of ABC Sports

On the 28th floor of ABC Television's office in New York, there is a saying which goes, "If you think the network did a good job in picking this season's college football schedule for television, send all congratulatory mail to Chuck Howard, vice-president of program production, and Jim Spence, vice-president of program planning. If you don't like the schedule, blame Roone Arledge, President of ABC Sports."

See, my friend, it really boils down to one person, Arledge. He makes the final decision. Take the 1969 schedule. When he talked to Darrell Royal of Texas and Frank Broyles of Arkansas about playing the first Saturday in December instead of the middle of October, Royal asked, "Why?"

"It will be for the national championship," replied Arledge casually.

"What about Ohio State?" said Royal. In 1968, the Buckeyes swept to the national title and nearly every key player was returning.

"They will lose," said Arledge. "Don't worry about that. Your game will be for No. 1."

Everybody thought Arledge was nuts, including all the pre-season experts who saw no way Ohio State could lose. Well, as the season progressed, it seemed as if Arledge had been wrong and the game between Texas and Arkansas would be just for No. 2 and for the Southwest Conference title. After Ohio State walloped Purdue on national television, only Michigan remained for the Buckeyes, who were called by some, "the greatest team ever." A reporter asked Arledge what he thought.

"Look, Ohio State plays at Michigan and 100,000 screaming fans will mean the difference."

As Arledge watched the Ohio State-Michigan game on television, he really didn't believe what he saw. "Look, I thought Ohio State would lose, but when it came down to just one game, I had my doubts."

Arledge, Spence and Howard picked the 1971 television schedule for ABC. The National Collegiate Athletic Association Television Committee only verifies that the schedule meets the criteria of the television plan as voted by the members of the NCAA.

In the early fifties, the NCAA wisely formed a Television Committee, which has closely watched the effect live television has on attendance. Many critics, especially sportswriters, criticize the NCAA for not allowing the network to pick any game. Yet, when television was not controlled, attendance declined. The press blames television for killing boxing, but also criticizes the NCAA when it tries to supervise the televising of college games so the live gate won't decline rapidly.

In recent years, the Television Committee has given ABC more flexibility, especially for late-season games. Sometimes Arledge feels frustrated. When he thinks he has the schedule completed, he notices that a team isn't eligible because of previous appearances on the schedule.

"I remember when we called California to request an earlier start for a certain game," recalled Arledge. "After the call, somebody noticed that California already was on the schedule the maximum number of times permitted. Anyway, we were saved when California called back and said it couldn't accommodate our request. I was quite happy over the refusal."

The general public becomes confused over the various rules, but as a guideline, here are some basic ones to remember. The rules start in the even

years. No team can now appear more than four times in two years, or more than three times in one year. No team can appear on national television more than two times in one year. There are no blackouts. There are a few remifications to these rules, such as a team can benefit just once in two years from the wildcard game.

Since this year's schedule came in the odd year, Arledge, Howard and Spence had to check the previous year's schedule to be positive that no team would exceed the limit of appearances for a two-year period. When this trio made the schedule, the national dates were completed first. (There are 12 national games and six regional weekends. Each station receives a total of 18 games.)

Then came the 24 games for the regional weekends. "You run into problems but none as rough as having universities move dates, although sometimes you can't blame an athletic director for not switching a date," said Arledge. "However, on some occasions, we are against the wall and must ask institutions to cooperate. In most cases, the athletic directors have been great."

Via the regional weekend games, ABC fulfilled many of the obligations of the contract, such as including at least 12 independent teams on the schedule, and ensuring the required appearances for each major conference for the two-year period.

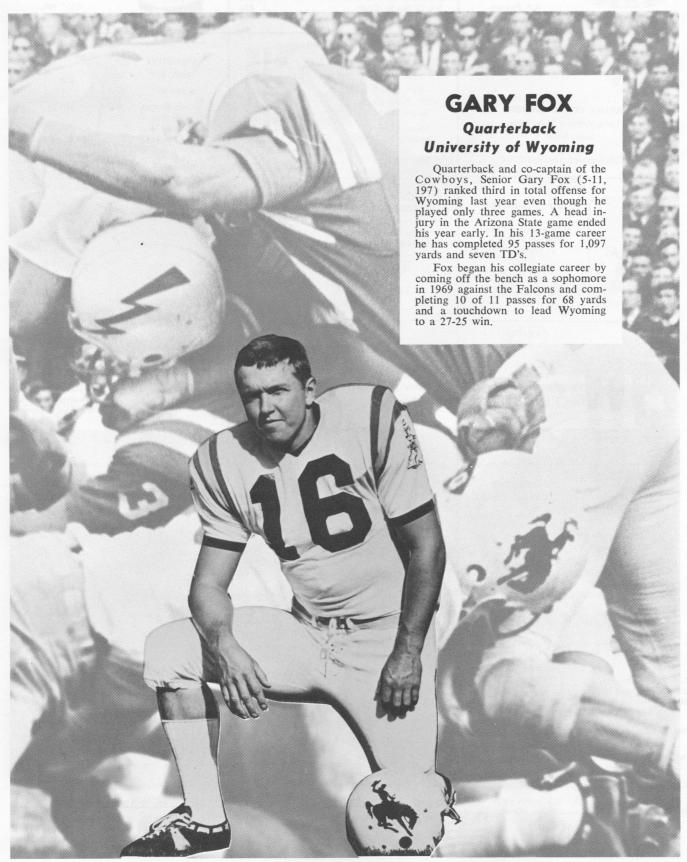
"I would rate this year's schedule the most difficult one to make in six years because of the problems we faced late in the season," said Arledge. "Yet, I think we will do well ratings-wise, and will provide games of considerable interest and attractiveness regularly."

Under Arledge's brilliant leadership, viewership of NCAA football reached new peaks in 1970.

"If the large cities could have a snowstorm on two straight Saturdays in September, it would help. And if the national games are closer than they were last year, I think 1971 could be a super year. We are the only people who pray for rain for the entire country every Saturday, except at the site of the TV game.

"When it rains on Saturday, several million more fans watch college football on television, and that's good for ABC, the advertisers and college football."

See This Star in the Falcons' Next Home Game AIR FORCE vs. WYOMING, Sept. 25, 1971





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