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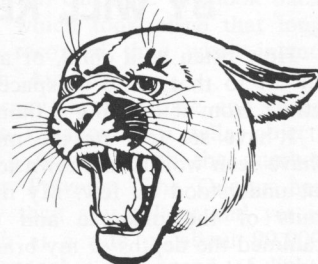
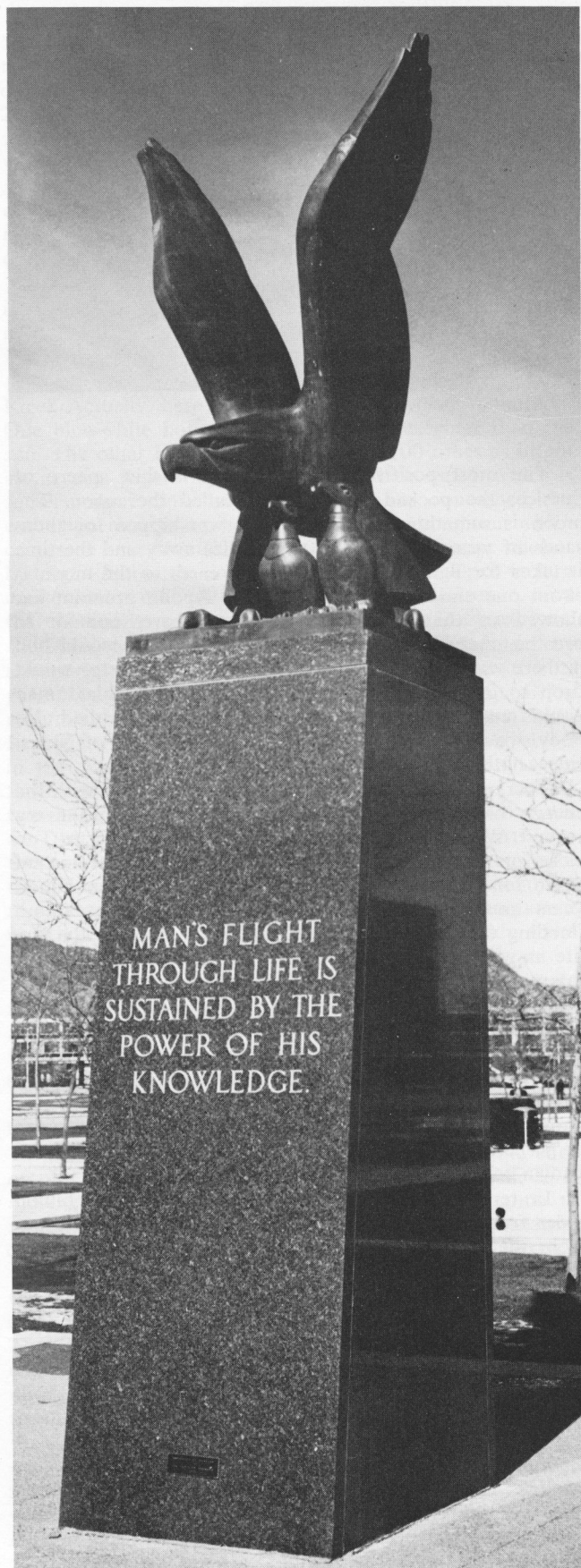
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# The 1972 Air Force Magazine



## TODAY'S PROGRAM ARTIST

Today's cover was painted by Cadet Third Class Gernot Pomrenke. A graduate of Southside High School in Fort Smith, Ark., he won several art awards in local and state competitions. Majoring in geography and physics, he is active in fencing, intramural soccer, the Geography Club and the German Club.

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NCAA



Member



# COSMIC TIME ODYSSEY

BY WILL KETTERSON

How often as a child, or as a man, I have yearned to sail off to that abyss of space and see the unknown and extract from it learning I thought not possible to possess.

I have set foot on the moon and returned to earth. I have seen worlds unknown to most, thought of by many, but understood by few. My mind has reached out to the limits of the universe and even beyond, and I have crammed the depths of my brain with fragments of insight.

Scientists say I evolved from the sea, others say I came from the heavens; but, who really knows the answer to the question of questions — how did I begin? Perhaps the answers lie not in the already written volumes, but rather in those yet to be inked as the result of exploration of the very stars which are now dead.

What is the past history of our solar system and the universe? When we look into the depths of space, we are looking at a ghostly image of the past. If we instantly transport ourselves to distant points in space, far outstripping the speed of light, we can look back at earth and receive visions of the past. Should we go back far enough, say five billion years, we should be able to find the beginning of the universe.

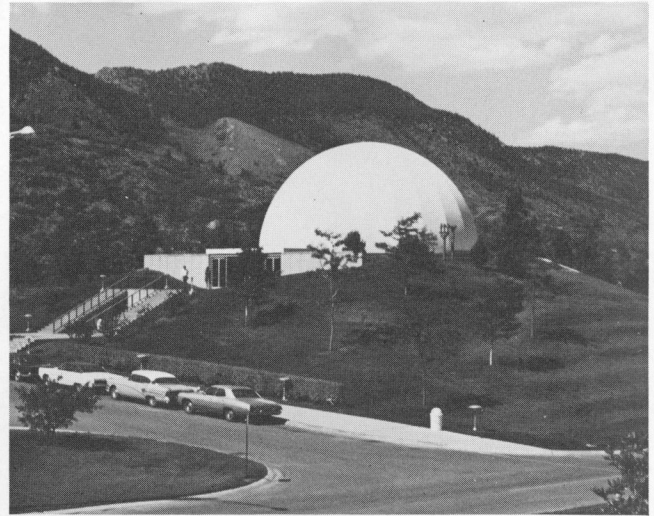
Since it is not possible to travel back in time in a real sense, we must do so in a whimsical manner. Our vehicle to an infinite point is the filmy fabric of our imaginations. To a degree we look into the past each time we gaze into the heavens, for the light by which we see the sun or the more distant stars, began travelling toward us, minutes, hours, years, or millennia ago.

Looking into the sky is one way of prodding our minds, another way is to make use of the Academy Navigation Division's Planetarium. In this structure are the mechanical means to artificially create time, space and travel. The systems, properly controlled, can magnify past, present and future to an indefinite degree.

Major Stanley Powers, Director of the Planetarium at the United States Air Force Academy, a man who holds a Ph.D. in Higher Education, says, "There are fundamental laws which govern the makeup of our lives, such as ongoing activities which are relative to organization and survival of the universe. He wants to know the nature of and understand everything about that which lives in our universe. As for life as we know it," Major Powers says, "it's just that, life as we know it. In actuality there is not much known, not much agreed upon. There is still that missing link. Our form of life is made up from elements such as oxygen, nitrogen and carbon. What, however, if there is another form of life, quartz, for example? Life with organization, and possessing the ability to recreate itself. Remember, intelligence is not a pre-requisite for procreation."

The primary purpose of the Planetarium is cadet instruction throughout the school year. Such subjects as navigation, astronomy, astronautics, orbital mechanics and life sciences are part of the regular courses conducted by Major Power's staff. The Planetarium is the only one of its type which is associated with a university to become nearly completely integrated with the arts and science courses.

Through the magic of the Planetarium at the Academy we can look back at the earth as we proceed with a trip into the past.



The most positive point to begin is that sphere of pumice, the pocked marked ball called the moon. The moon is something that men have worshipped for thousands of years. It's only 240,000 miles away and the time it takes for light to travel from the earth to the moon is about one and a third seconds. The Apollo program has showed us that man finds no atmosphere, nor air to breathe, there is no sound to be heard, water would boil if there was some water, and at night temperatures would drop to 240 degrees below zero. Without a shield man could not live for two minutes, yet when he died, his body would remain unchanged for thousands of years, since nothing grows and nothing decays.

The sun is a furnace of thermonuclear power with the energy of a million hydrogen bombs exploding every second. We are now 93 million miles from the earth. Too close or too far and the distance would mean instant death for us. The sun we know has raged for five billion years and probably will glow for another five billion, flooding the planets with light and heat. Without the sun life as we know it would vanish. For all it's unimaginable inferno, the light which reaches the sun from the earth takes eight and a half minutes.

Because of the ability of our imaginations to slice through time, we can thrust past Jupiter and plunge still farther out, millions of miles past the planet Uranus, beyond Neptune and finally come to the last of the known planets — Pluto. The surface of Pluto remains in perpetual darkness and the temperature is beyond the known cold of the moon.

In terms of distance we are now some four billion miles from earth. The time factor for light to reach Pluto from the earth is five and a half hours, about the same length of time required to make a coast to coast, Los Angeles-New York, non stop airplane flight. Pluto is named for the God of the Underworld and takes 248 years to circle the earth's sun.

Let us now look deeper into space, departing the earth's solar system and travel instantly to a point about four light years away. We have now reached the star Alpha Centauri, which is never seen from the latitude of Colorado. The Alpha Centauri system is made up of three stars . . . two of which appear yellow-white in color and the third a faint red. Looking back toward earth we would, with a telescope powerful enough, be able to see the sun



and revolving around it the planet Jupiter. Because of the proximity of the earth to its sun, we cannot see it from this distance. If messages were able to be transmitted this distance on light waves . . . we would just now be learning of the Apollo 8 moon flight. That was in 1968.

8.6 light years from earth is another familiar name . . . Sirius . . . this is the brightest star seen from earth. Actually there are two stars. The larger one is 35 times that of the earth's sun. The smaller is a midget by comparison, just 2 and one half times the size of the earth. The smaller star is as dense as the sun, which means a cubic inch weighs several tons. The discovery of the dwarf star associated with Sirius taught man that stars are made of degenerate matter, unlike anything known on earth . . . material which has been crushed by gravity to the fantastic density of a single tremendous molecule.

In terms of happenings on earth as light reaches Sirius, it is eight and a half years ago or 1963 . . . NASA was making the last preparations for the first mission to Mars, Mariner IV.

The next giant step into space is the journey to the star Rigel. Actually, here again we have the two-star condition. One blue-white hot, thousands of times brighter than the sun. The other is smaller and less than 100 times as bright as the sun. Rigel may live only 10 million years, which is a very short time as far as stars are concerned. Its extinction may be by helium flash . . . the condition which occurs as heat of sufficient temperature consumes nuclear hydrogen fuel at the core, producing collapse which in turn creates adequate heat and pressure to fuse helium . . . once the conditions reach the optimum, the star may explode.

There is a name given to celestial spectaculars by astronomers — events which by their very nature are surpassed by nothing else in the skies. The most fantastic in recorded history occurred 4,000 light years from earth. In 1054 A.D., Chinese observers saw a brilliant object in the sky during broad daylight. The brilliance was the flash of the supernova from which the Crab Nebula remains. We have now gone back in time 4,000 years and the most impressive event taking place on earth was the building of one of the seven wonders of the world, the pyramids of Egypt. Thousands of slaves spent the resources of an entire country to build a lasting monument to King Cheops. The king is gone; the pyramids stand as a tribute to a super ego.

Major Powers says, "Years of patient work have revealed a pattern in the universe. A pattern beyond anything we could have imagined looking at the heavens with the unaided eye. With data, he says, sifted from the sands of time, countless observations, astronomers now are fitting in the pieces so fast that everyday ideas of time and distance cannot encompass it."

What the major says is, "If we move toward the edge of our own star system, in time it would end, and, as if moving out from behind a curtain, we would come to an endless sea of blackness. In that sea are islands, continents of stars which we have named the galaxies."

Writers of science fiction, for years, have combined their mental gymnastics with facts supplied by astronomers with regard to other forms of life beyond our planet. They have alluded to the other type of life in outer space coming to earth, from Superman, the visitor from another planet to the Andromeda Strain, all have taken form in the mind of mankind.

The Andromeda galaxy is very real and the light it receives from earth takes two and a half million years to travel the distance. The light left the earth at a time when the first creature acting and looking like man put in an appearance. He was, to say the least, an ungainly

figure with many ape-like characteristics. Early man has now learned to stand upright and shuffle along instead of moving on all fours. The creature who was man was here to stay!

There are still two more steps we can take into space. Our step now is huge, 300 million years. Since the light takes that long to get to us from earth we can look back that far and observe scenes which took place that long ago. This is the period of recorded time when inland seas covered most of North America.

The last step in our journey through time and space is perhaps the most important. We move to a stellar object, which as of now is called a Quasar, with the number 3C295. According to Major Powers, "The Quasar has more light and radio energy than any galaxy and yet is moving away from the earth at a rate of about 90,000 miles per second which approaches the speed of light. The Quasar is already almost 5 billion light years away.

Using the Quasar as a vantage point, we can observe the earth 5 billion years ago and find that it was just beginning. This was the time when there was just a mass of gas in a galaxy called the Milky Way, which undergoes a contraction. The gas becomes hotter and the mass starts to spin. As it spins it gets hotter and finally the temperature at the center reached 10 million degrees and our sun was born. Some of the dust and gas surrounding the sun cooled and collected into solid bodies, the remainder is blown off into space. From the remaining materials surrounding the sun, the solar system, as we know it today came into being. Now 5 billion years later, man has reached his highest point of evolution.

So we come full circle and again ask the questions. What lies beyond this edge? What lies beyond that point? The answer is nothing. There is no mass out there and with no mass there can be no space. We have not only reached the end of the universe, but we have stretched the mind of man to its limit. Major Powers asks the same questions, "Where are we? Where did we come from? Where are we going?" But, he is limited by the speed of light and the bounds of his imagination. Was there a beginning at one time? Will there be an end? Perhaps sometime in the future the universe and the galaxy may contract, but as of this moment it appears to still be expanding.



PLANETARIUM SCENE — A multi-lensed projector is silhouetted against a scene of a sunrise over the Air Force Academy on the interior dome of the Academy Planetarium. Now under way, the program of five presentations will run through Dec. 5. However, school, scout, civic or professional groups can arrange for special showings throughout the year by calling 472-3710 or 472-2779.





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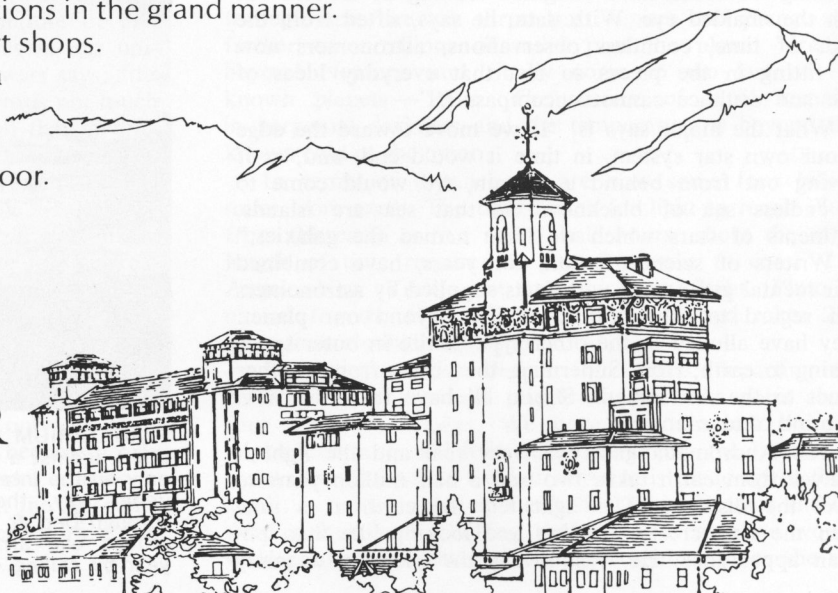
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# Today's Game |

## AIR FORCE vs. PITTSBURGH

By HAL BATEMAN

*Air Force Sports Information Director*

Today's game will be a sort of homecoming for two officials from the University of Pittsburgh.

Although the Panthers will be playing in the state of Colorado for the first time, Dr. Wesley W. Posvar, the university chancellor, and Cas Myslinski, the Panthers' athletic director, are both familiar to the Air Force Academy, having served on the staff here.

Dr. Posvar, who took over as Pitt's chancellor in 1967, is the former chairman of the Academy's political science division.

Myslinski was even closer to the Academy athletic program, formerly heading the department of physical education.

Both Dr. Posvar and Myslinski are West Point graduates. Colonel Frank Merritt, Academy athletic director, played football at Army with Myslinski and both earned All America honors in 1943. Colonel Merritt as a tackle and Myslinski as a center. Both graduated in the Class of 1944 and they continued their close friendship when they were both assigned to the Air Force Academy in the late 1950s.

\* \* \* \* \*

Lest Falcon football fans be lulled into a sense of false security, Pittsburgh brings a better team into Falcon Stadium today than its 0-2 record may indicate. Both Panther losses were to nationally-ranked teams, 19-7 to Florida State in the season opener and 38-28 to UCLA last Saturday. In fact, Pitt scored more points against UCLA than did defending national champion Nebraska, which fell to the Bruins 20-17 in the season opener.

Air Force, meanwhile, showed an impressive offense of its own in the 45-14 victory over Wyoming. It was the most points scored by a Falcon team in two years and the attack was evenly balanced with 207 yards rushing and 220 passing.

A tribute also must go to the defense, which held

the Cowboys to only 192 yards. A key figure in the defense was junior linebacker Jim Morris of Duryea, Pa., who led all tacklers with 11 solo efforts.

The team's second-leading tackler last season, Morris also achieved a first when he intercepted a pass in the opening period and returned it 30 yards for a touchdown, the first pass theft of Morris' Falcon career.

Congratulations, Jim. Here's hoping you have a few more like that before the season is over.

\* \* \* \* \*

The encyclopedia of information on Falcon football is the Press Guide, which is published each August and is available to the public for \$2 a copy.

The 80-page booklet is jammed full of facts and figures about the Falcon players. Here are just a few of the tidbits:

... Senior tailback Joel Carlson and sophomore flanker Dana Carlson are brothers from Coloma, Mich.

... Sophomore defensive tackle Terry Young of Green Bay, Wis., is the tallest player in Falcon football history at 6-7.

... Senior middle guard Bark Prill is a three-time Wing Open Boxing Champion, the last two years in the heavyweight class.

... Senior defensive end Bob Homburg sports a 3.93 academic average in physics and is a Rhodes Scholar candidate.

... Both senior center Orderia (The Big O) Mitchell and senior cornerback Jerry Olin lettered on the Falcon basketball team last winter.

... Senior safety Chip Hough, senior tailback Abe Abraham and junior split end Don McMonagle have lettered on the Falcon track team, Hough as a hurdler, Abraham as a sprinter, and McMonagle as a pole vaulter.

... Junior quarterback Rich Haynie was the most valuable player on the Falcon baseball team last spring, compiling a 9-3 record and batting .395.

Copies of the brochure can be ordered from the Sports Information Office at the Air Force Academy, 80840.

## HOW THEY MATCH UP

### AIR FORCE 1-0-0

Coached by BEN MARTIN, 15th year, Record 75-63-7 AFA Opp.

Sept. 16 WYOMING ..... 45 14

Sept. 23 PITTSBURGH .....

Sept. 30 DAVIDSON .....

Oct. 7 at Colorado State .....

Oct. 14 at Boston College .....

Oct. 21 NAVY .....

Oct. 28 at Arizona State .....

Nov. 4 at Army .....

Nov. 11 NOTRE DAME .....

Nov. 18 COLORADO .....

### PITTSBURGH 0-2-0

Coached by CARL DePASQUA, 4th year, Record 12-21-0 PITT Opp.

Sept. 9 FLORIDA STATE ..... 7 19

Sept. 16 UCLA ..... 28 38

Sept. 23 at Air Force .....

Sept. 30 NORTHWESTERN .....

Oct. 7 at Tulane .....

Oct. 14 at Notre Dame .....

Oct. 21 BOSTON COLLEGE .....

Oct. 28 at Syracuse .....

Nov. 4 WEST VIRGINIA .....

Nov. 11 at Navy .....

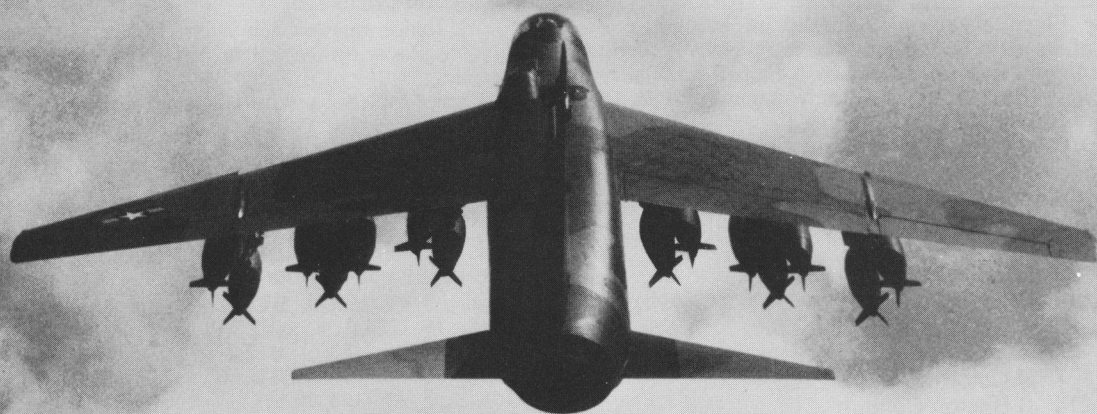
Nov. 25 at Penn State .....

## TOP INDIVIDUALS

RUSHING		Atmps.	Net Yds.	Avg.	TDs	
Joel Carlson, tb		25	109	4.4	2	
Bill Berry, fb		10	47	4.7	0	
Mike Mark, tb		11	30	2.7	1	
PASSING		Atmps.	Comp.	Int.	Yds.	TDs
Rich Haynie	24	14	0		206	2
Bob Thompson	4	2	0		14	0
RECEIVING		Rec'd	Yds.	Avg.	TDs	
Greg Smith, se		6	97	16.2	0	
Frank Murphy, fl		4	57	14.3	2	
Joel Carlson, tb		2	24	12.0	0	
PUNTING		No.	Yds.	Avg.		
Jerry Olin		5	178	35.6		

RUSHING		Atmps.	Net Yds.	Avg.	TDs	
Lou Cecconi, rb		26	101	3.8	0	
Bill Englert, rb		11	51	4.6	0	
Bob Medwid, qb		13	43	3.3	1	
PASSING		Atmps.	Comp.	Int.	Yds.	TDs
John Hogan		22	13	1	176	4
Bob Medwid		14	3	2	72	0
RECEIVING		Rec'd	Yds.	Avg.	TDs	
Todd Toerper, se		5	80	16.0	0	
Leslie Block, te		4	70	17.5	1	
Lance Wall, se		3	44	14.7	2	
PUNTING		No.	Yds.	Avg.		
Tim Hornish		14	560	40.0		





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# 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:** 4,200 (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



MAJ. GEN. WALTER T. GALLIGAN  
Commandant of Cadets



BRIG. GEN. WILLIAM T. WOODYARD  
Dean of Faculty





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**COL. FRANK MERRITT**  
Director of Athletics



**BEN MARTIN**  
Head Coach

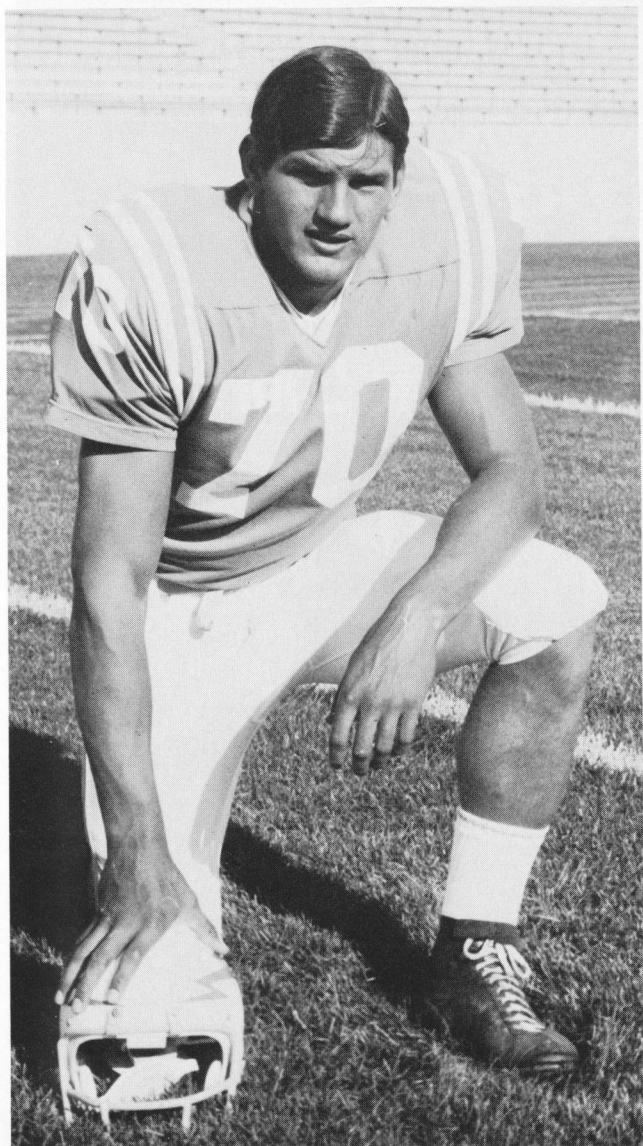
## AIR FORCE ACADEMY FOOTBALL COACHING STAFF



**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:***

# **GENE OGILVIE**

**6-4, 226-POUND SENIOR DEFENSIVE END  
FROM SAN JOSE, CALIF.**

Defensive captain this fall, Gene's rapid development as a defensive end during the 1971 season earned him All-America honors.

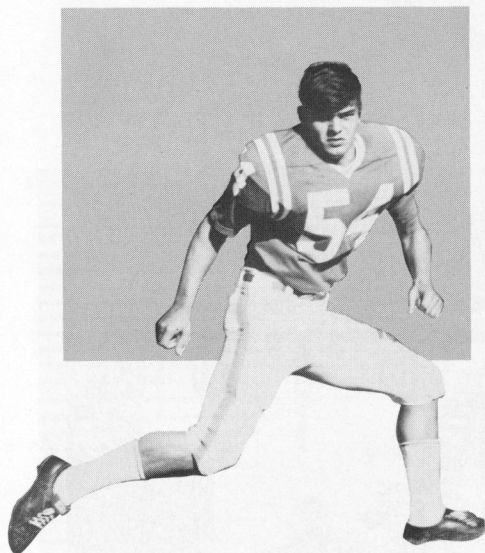
He made or assisted on 61 tackles last fall and led the team by dropping opponent backs 17 times for 97 yards in losses. He also led the team with four fumble recoveries and now has seven for two seasons, equaling a school record.

He blocked a punt against Army that led to an Air Force touchdown and helped break open the game. In addition, he made six tackles, broke up two passes, intercepted another pass and recovered a fumble.

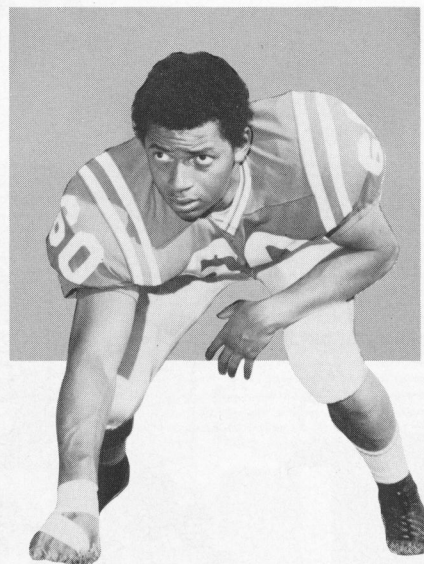
An excellent student, he is carrying a 3.17 cumulative average in a geography major and had a 3.41 average last semester.



# MEET THE FALCONS

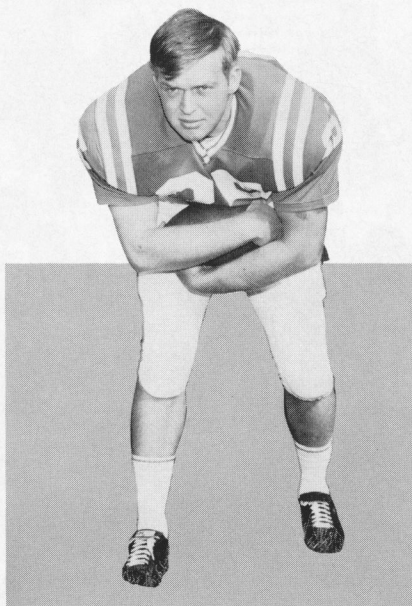


**DAVE GESSERT**, 6-1, 214-pound senior fullback from Ypsilanti, Mich. Two-year letterman who has been a reserve both seasons. Played 86 minutes in 1971, mostly in a blocking capacity. Lettered in baseball and basketball in high school. He is a civil engineering major.

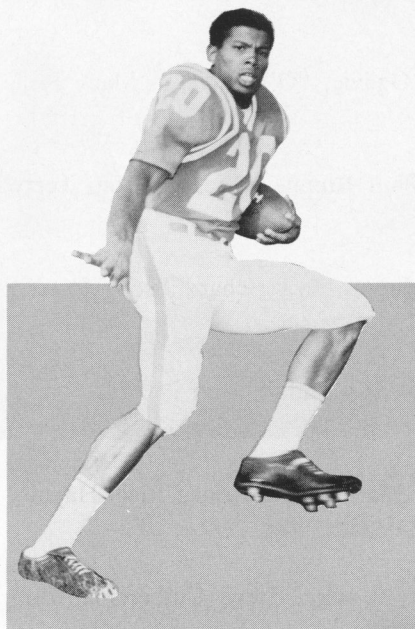


**LANCE WEBB**, 6-1, 215-pound junior offensive guard from Springfield, Mass. Prospect for a starting guard position, he lettered last fall with 65 minutes of play. Has excellent strength. Played most of the spring at middle guard on defense before switching to offense. Lettered in football and track in high school. Majors in psychology.

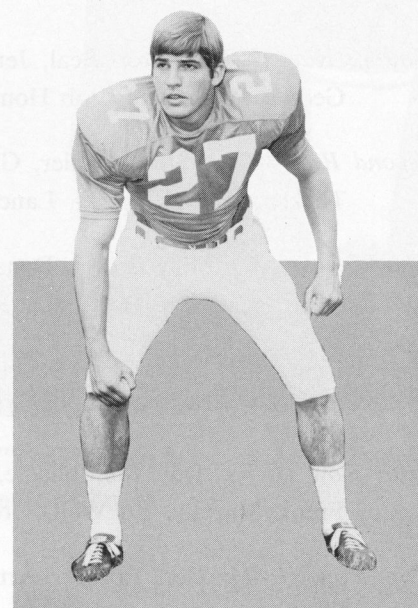
**TERRY THEKEN**, 6-0, 198-pound senior linebacker from Wadsworth, Ohio. Top candidate at the right linebacker spot who missed spring drills while recovering from knee surgery. Lettered as a reserve last season. All-county and all-conference as a prep, he also lettered in baseball. Majors in life science.



**ABE ABRAHAM**, 6-0, 172-pound senior tailback from Little Rock, Ark. Will see action at the tailback position after playing on the JVs the past two years. One of the fastest players on the team, he has lettered on the varsity track team. Was valedictorian of his class in high school. Carries a 3.31 cumulative average in a life science major.

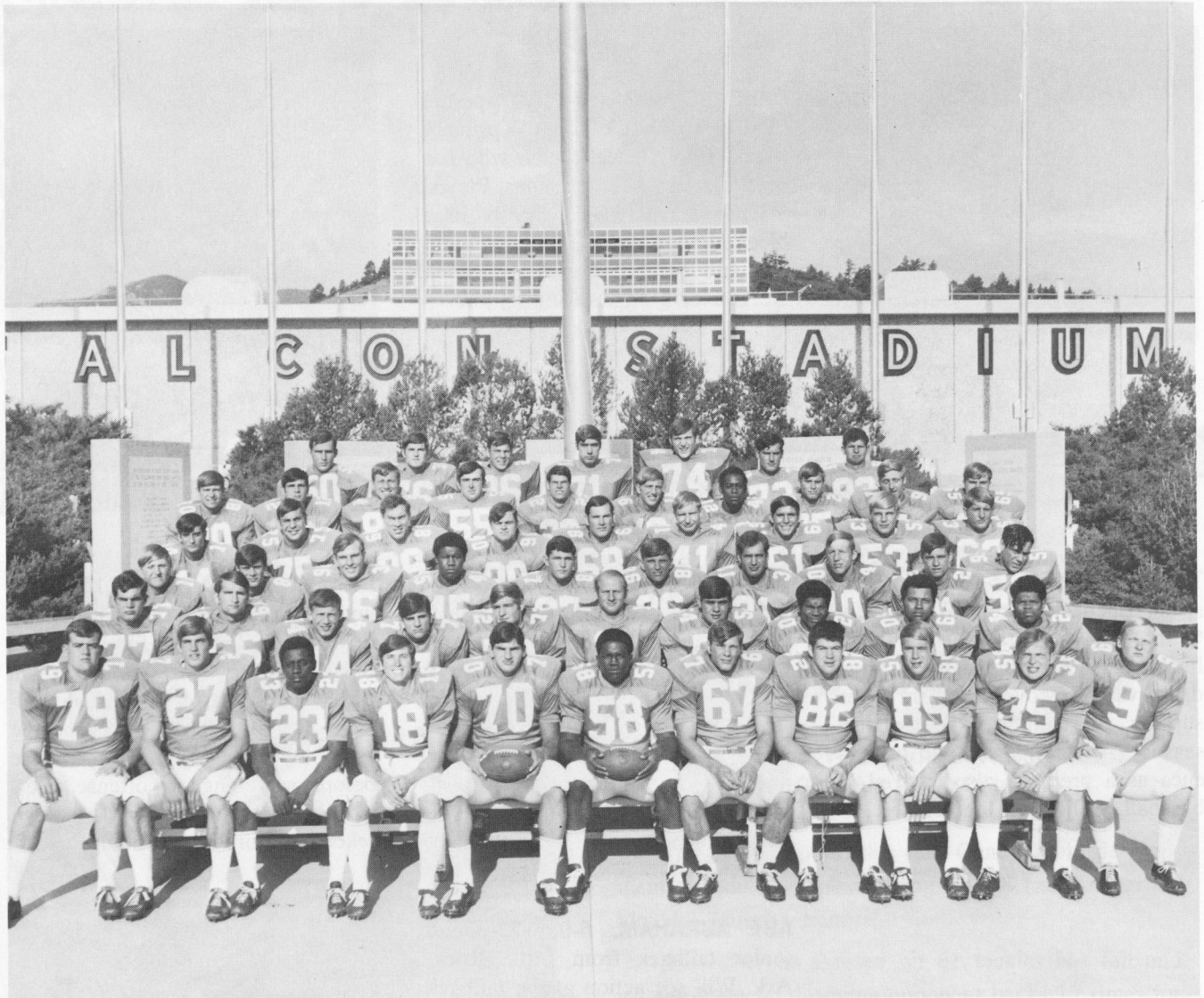


**JERRY OLIN**, 6-3, 203-pound senior cornerback from Centuria, Wis. Given an excellent chance at starting in the defensive backfield although he came out for college football the first time last spring. Has been with the Academy basketball program the past three years, lettering last season. A history major, he is carrying a 3.15 cumulative average.





# 1972 AIR FORCE FALCONS



*Bottom Row (L-R):* Byron Beal, Jerry Olin, Bob Gilbert, Chip Hough, Gene Ogilvie, "O" Mitchell, Mark Prill, George Machovina, Bob Homburg, Dave Gessert, Tim Hansen.

*Second Row (L-R):* Steve Waller, Glyn Ottofy, Mike Mark, Bob Thompson, Paul Brenner, Joel Carlson, Terry Theken, Abe Abraham, Lance Webb, Dennis Collins.

*Third Row (L-R):* Mike Brown, Dana Carlson, Bruce Fritzsche, Bill Berry, Bill Murray, Rich Echard, Scott Murphy, Steve Randolph, Bob Farr, Ralph Buron.

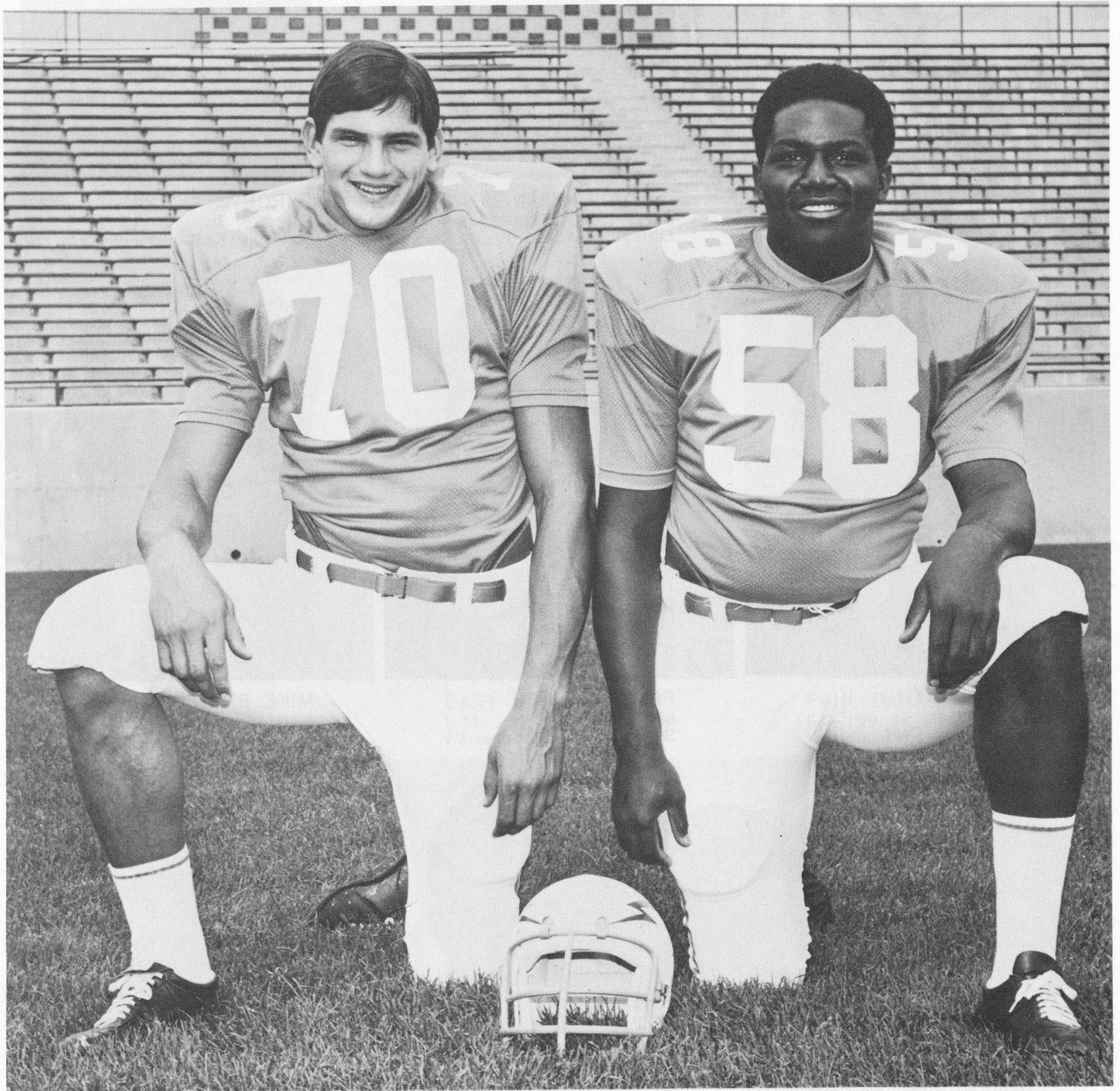
*Fourth Row (L-R):* Gary Dedo, Steve Hansen, Tom Holkeboer, Paul DeHart, Corrie Kundert, Rod Hennek, Larry Fariss, Roy Peterson, Dale Duncan.

*Fifth Row (L-R):* Don McMonagle, Jim Schoeck, Dan Novak, Jim Morris, Charles Fitzpatrick, Rich Haynie, Frank Murphy, Ed Wall, Greg Smith, Tom Peterson.

*Top Row (L-R):* Don Forbes, Art Ratkewicz, Steve Heil, Joe Debes, Terry Young, Steve Culbertson, Bob Shephard.



# FALCON CO-CAPTAINS



**GENE OGILVIE**  
Senior Defensive End

**"O" MITCHELL**  
Senior Center

DALE DUNCAN  
5-10, 282, Sr.  
La Puente, Calif.

JOEL CARLSON  
6-6, 187, Sr.  
Coloma, Mich.

DANA CARLSON  
6-6, 170, Sr.  
Coloma, Mich.



# MEET THE *Falcons*

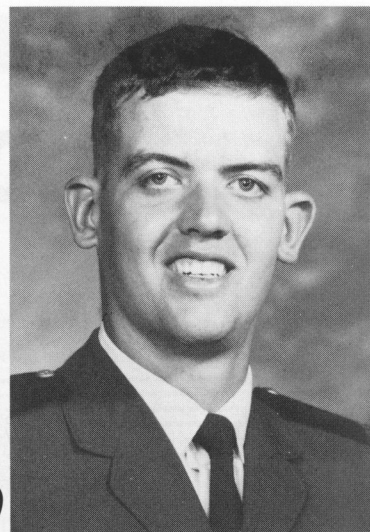


20



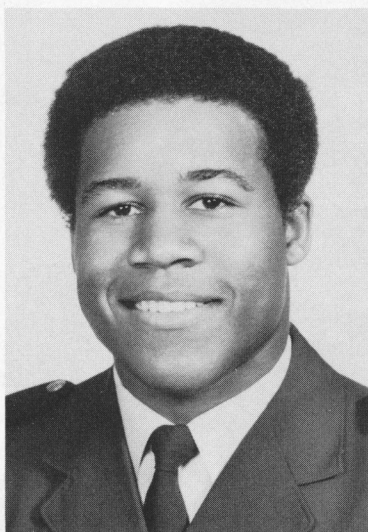
ABE ABRAHAM  
6-0, 172, Sr.  
Little Rock, Ark.

79



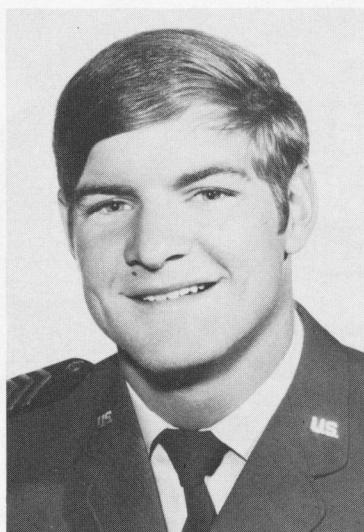
BYRON BEAL  
6-4, 236, Sr.  
Plainville, Kan.

45



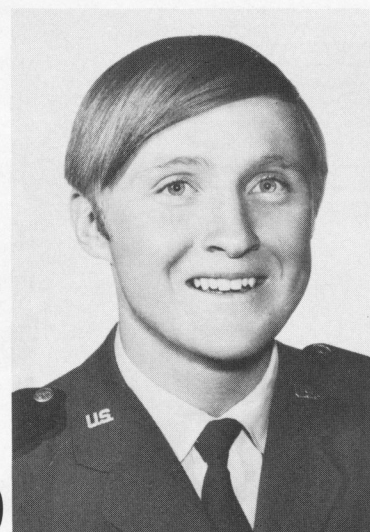
BILL BERRY  
5-11, 193, Jr.  
Los Angeles, Calif.

72



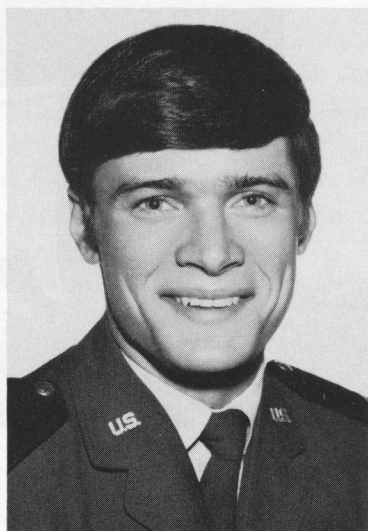
PAUL BRENNER  
6-4, 215, Sr.  
Shalimar, Fla.

10



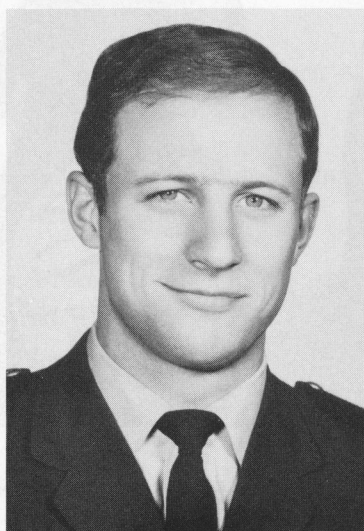
MIKE BROWN  
5-10, 165, So.  
St. Stephens, Wyo.

8



DANA CARLSON  
6-0, 170, So.  
Coloma, Mich.

11



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



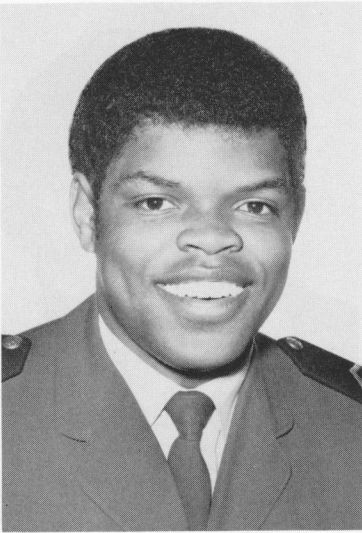


# AIR FORCE ACADEMY

## Team Members



24



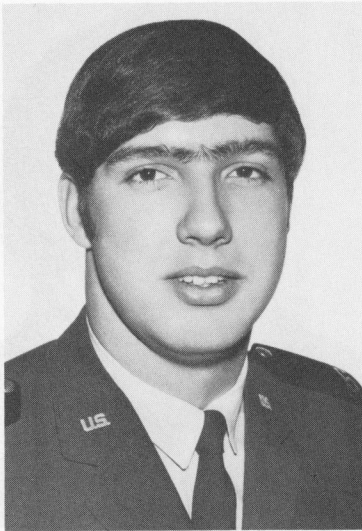
DENNIS COLLINS  
5-9, 172, Jr.  
Washington, D.C.

73



STEVE CULBERTSON  
6-2, 228, So.  
Portland, Ore.

71



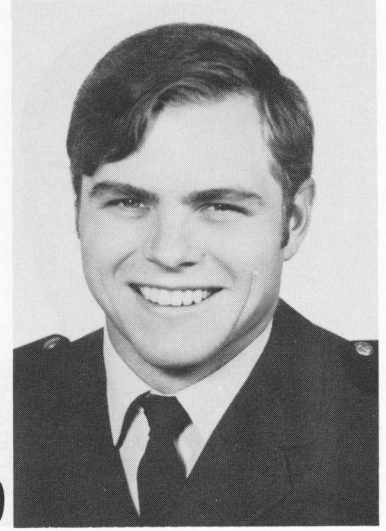
JOE DEBES  
6-4, 238, So.  
Evansville, Ind.

14



GARY DEDO  
5-11, 165, So.  
Warren, Mich.

90

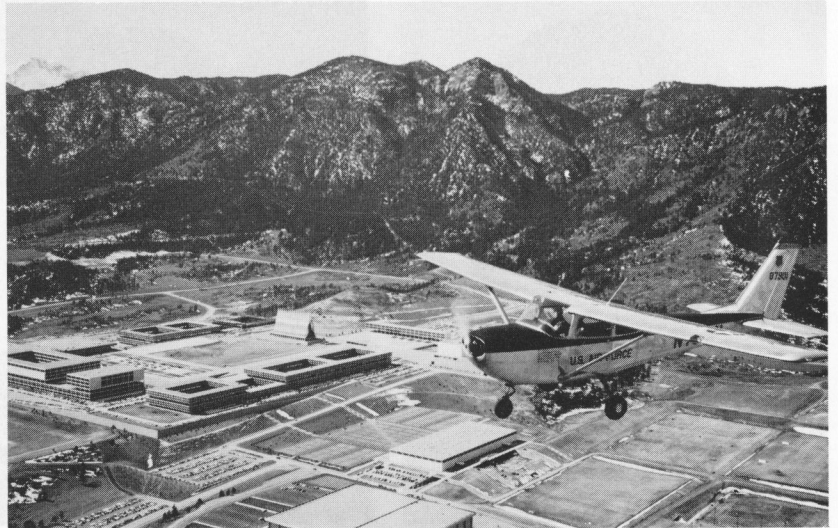


PAUL DeHART  
6-0, 199, Jr.  
Franklin, Ohio

63



DALE DUNCAN  
5-10, 202, So.  
LaPuente, Calif.



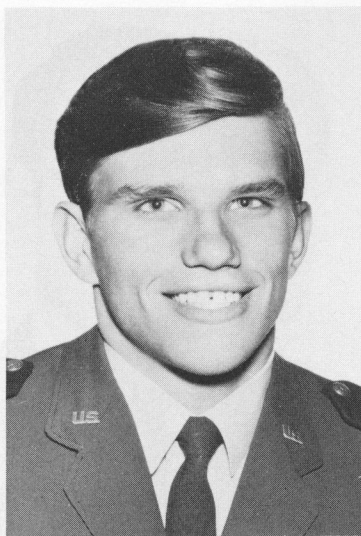


# AIR FORCE ACADEMY

## Team Members

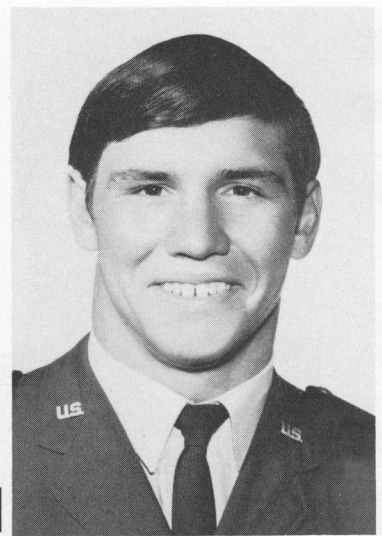


86



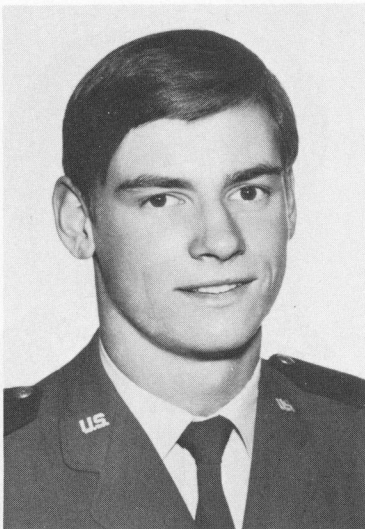
**RICH ECHARD**  
6-2, 210, So.  
Los Alamitos, Calif.

61



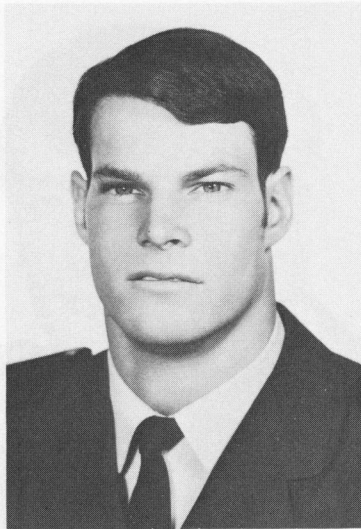
**LARRY FARISS**  
6-0, 214, So.  
Medford, Ore.

21



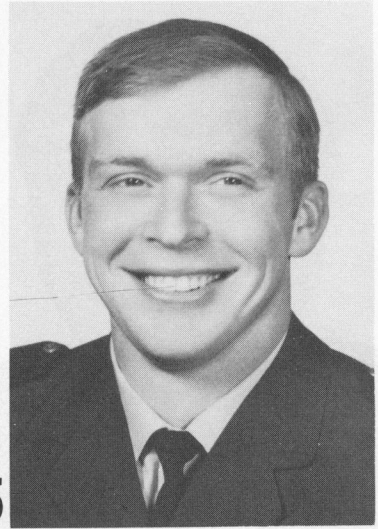
**BOB FARR**  
6-1, 170, So.  
Glendale, Calif.

22



**CHARLES FITZPATRICK**  
6-1, 181, Jr.  
Cincinnati, Ohio

35



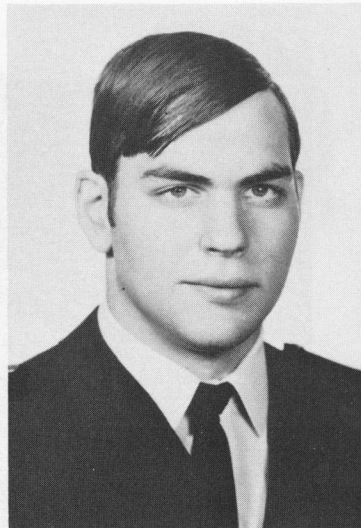
**DAVE GESSERT**  
6-1, 214, Sr.  
Ypsilanti, Mich.

23

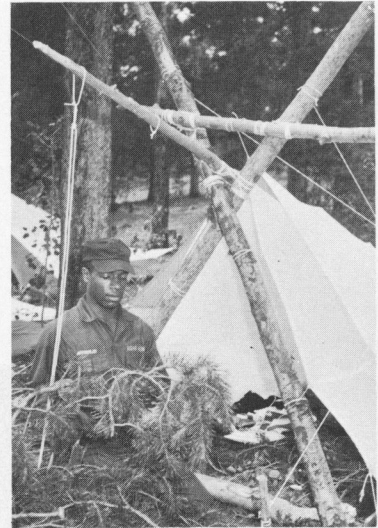


**BOB GILBERT**  
6-1, 181, Sr.  
Xenia, Ohio

75



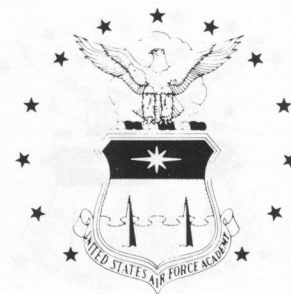
**STEVE HANSEN**  
6-3, 237, Jr.  
Chadron, Neb.





# AIR FORCE ACADEMY

## Team Members

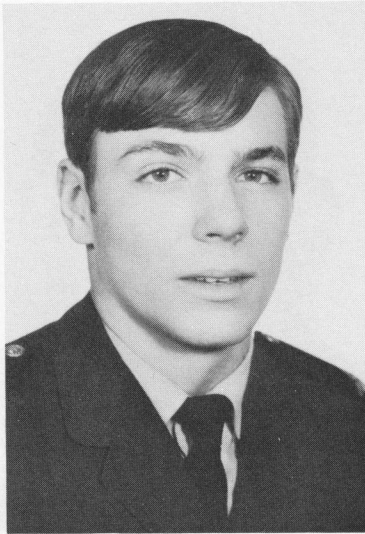


16



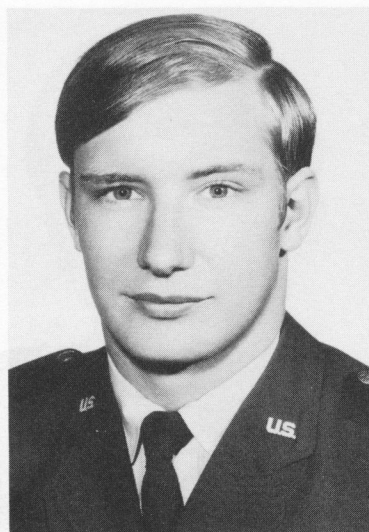
**RICH HAYNIE**  
6-2, 193, Jr.  
Florissant, Mo.

26



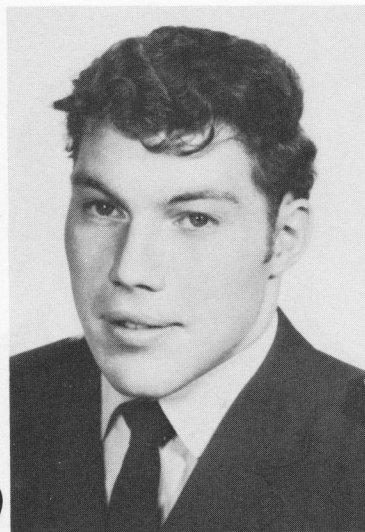
**STEVE HEIL**  
6-3, 198, Jr.  
Gering, Neb.

41



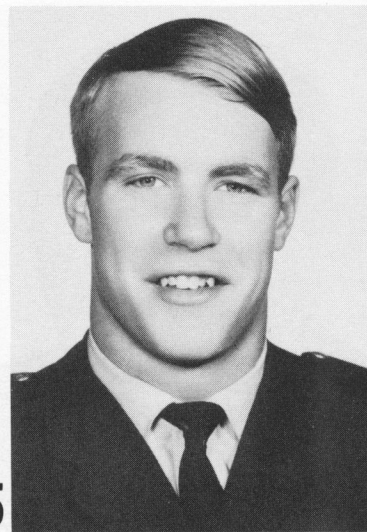
**ROD HENNEK**  
5-11, 176, So.  
Lexington, Neb.

89

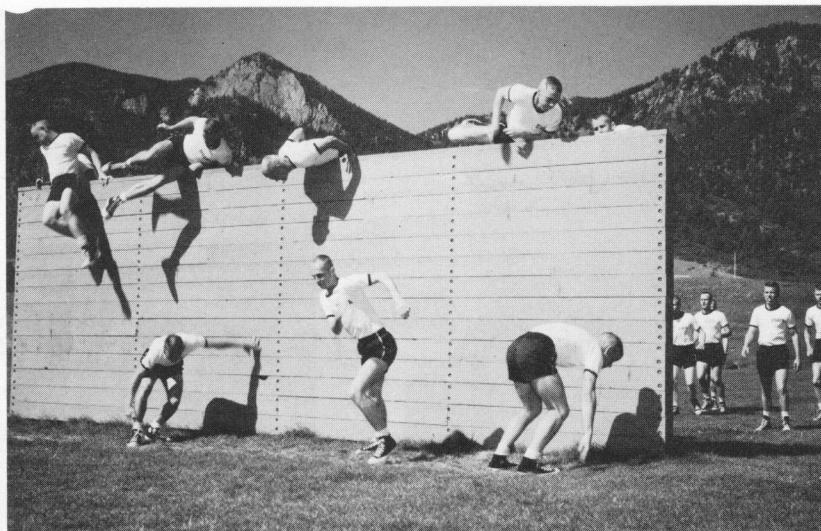


**TOM HOLKEBOER**  
6-2, 198, Jr.  
Grand Rapids, Mich.

85



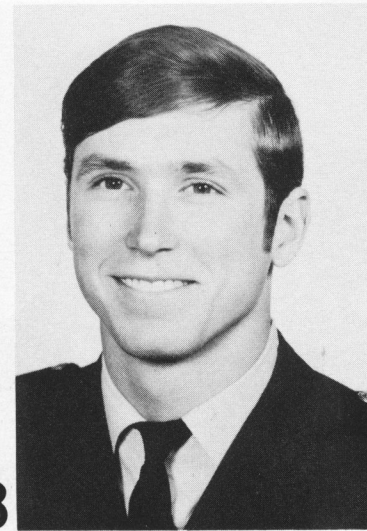
**BOB HOMBURG**  
6-0, 196, Sr.  
Madison, Wis.



**TOM PETERSON**  
5-11, 245, So.  
Minneapolis, Minn.

**FRANK MURPHY**  
6-0, 175, Jr.  
Chicago, Ill.

18



**CHIP HOUGH**  
6-2, 179, Sr.  
Saratoga, Calif.

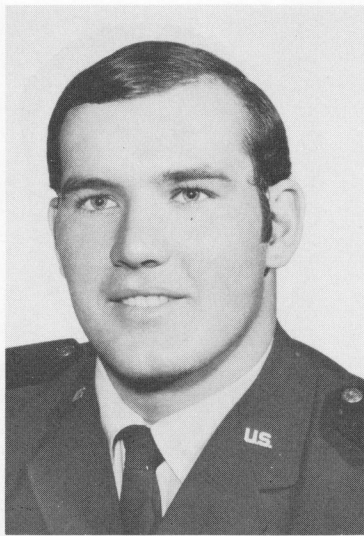


# AIR FORCE ACADEMY

## Team Members

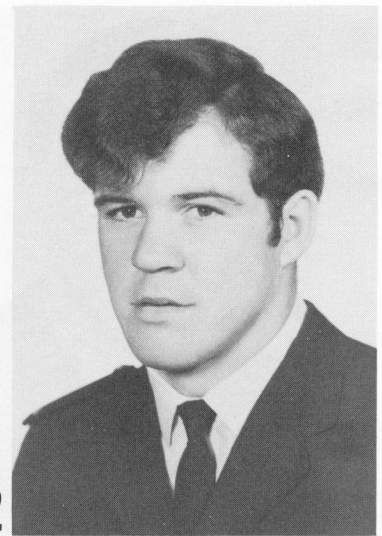


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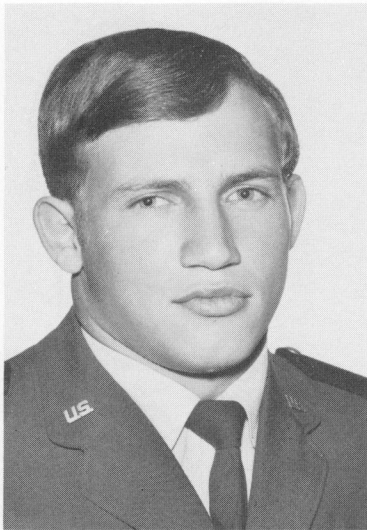
**CORRIE KUNDERT**  
5-11, 212, So.  
Sacramento, Calif.

82



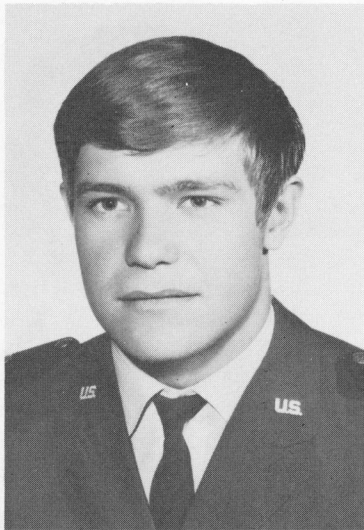
**GEORGE MACHOVINA**  
6-1, 216, Sr.  
Elyria, Ohio

44



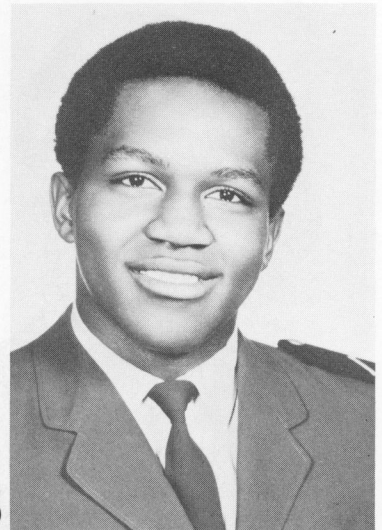
**MIKE MARK**  
5-9, 177, So.  
Shreveport, La.

80



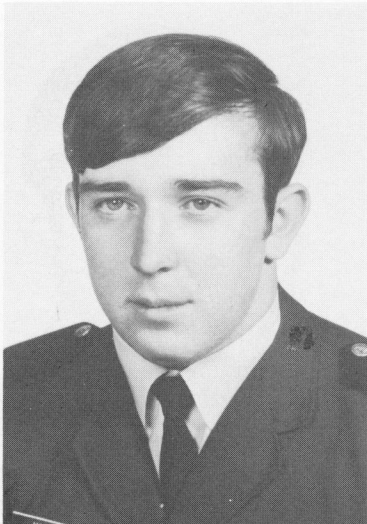
**DON McMONAGLE**  
6-0, 172, Jr.  
Flint, Mich.

58



**ORDERIA MITCHELL**  
6-3, 224, Sr.  
Elkhart, Ind.

55

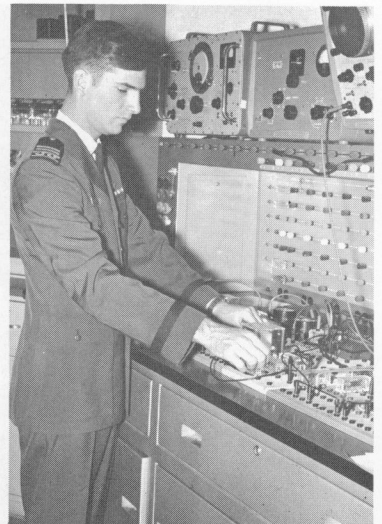


**JIM MORRIS**  
5-11, 202, Jr.  
Duryea, Pa.

42



**FRANK MURPHY**  
5-10, 169, Jr.  
Chicago, Ill.

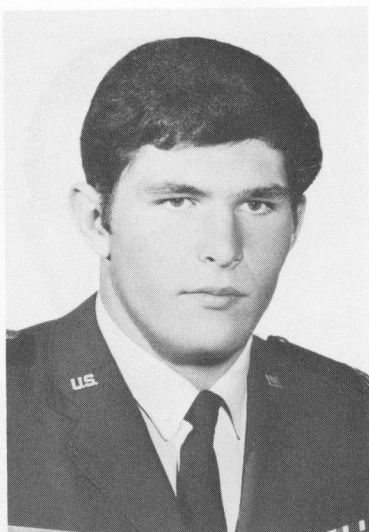




# AIR FORCE ACADEMY Team Members

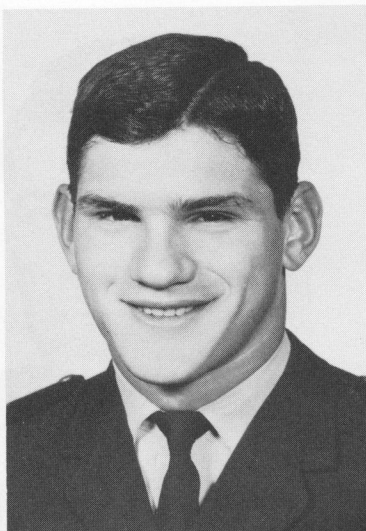


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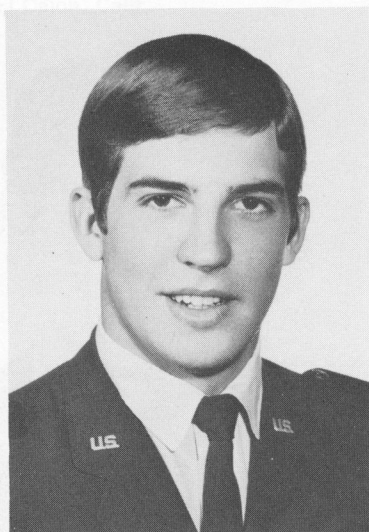
**BILL MURRAY**  
6-2, 215, So.  
Kansas City, Mo.

70



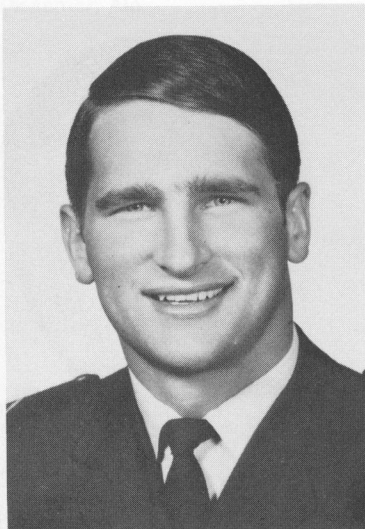
**GENE OGILVIE**  
6-4, 226, Sr.  
San Jose, Calif.

27



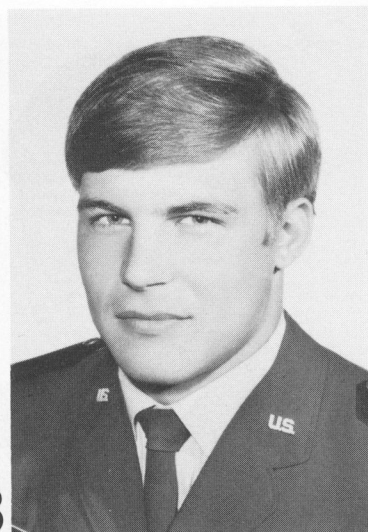
**JERRY OLIN**  
6-3, 203, Sr.  
Centuria, Wis.

66



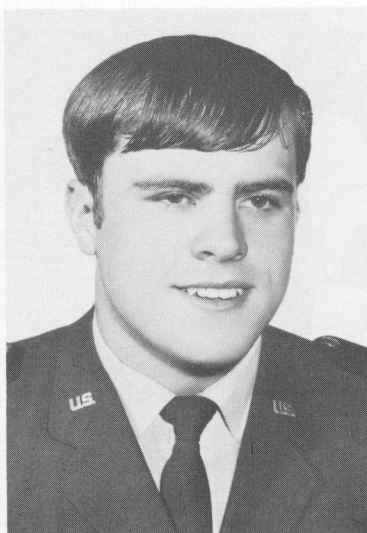
**GLYN OTTOFY**  
6-2, 215, Sr.  
St. Louis, Mo.

53

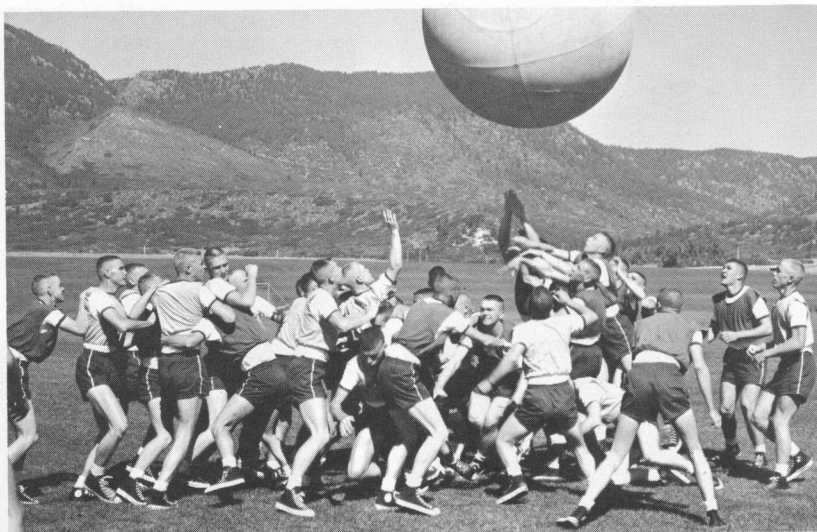


**ROY PETERSON**  
6-2, 206, So.  
Wisconsin Rapids, Wis.

65



**TOM PETERSON**  
5-11, 235, So.  
Minneapolis, Minn.



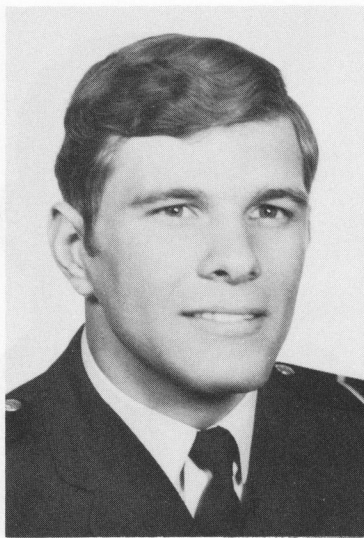


# AIR FORCE ACADEMY

## Team Members

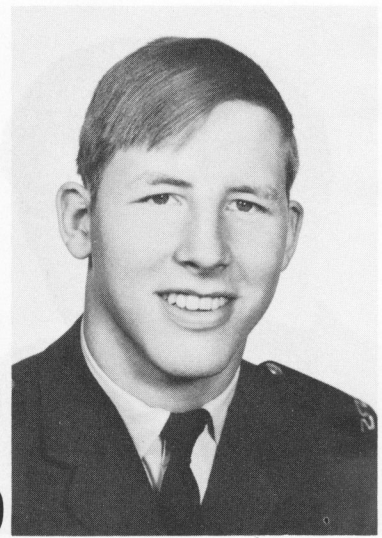


67



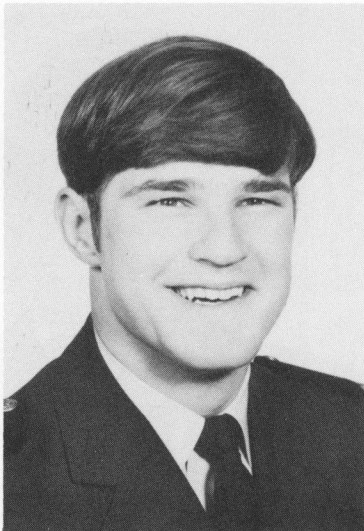
MARK PRILL  
6-1, 195, Sr.  
Port Townsend, Wash.

40



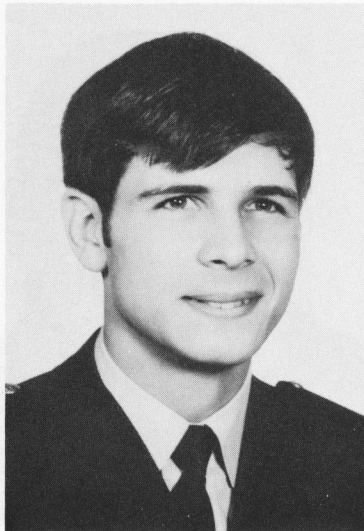
STEVE RANDOLPH  
6-1, 188, Jr.  
Delano, Calif.

76



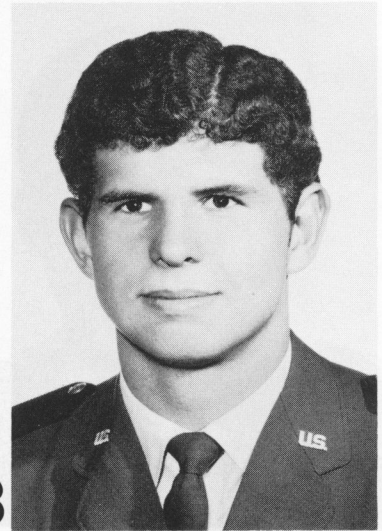
ART RATKEWICZ  
6-4, 223, Jr.  
Madison, Ill.

12



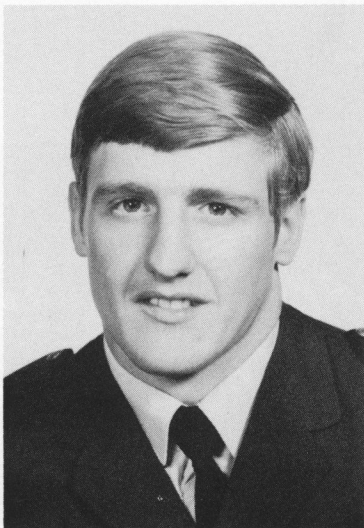
JIM SCHOECK  
6-1, 174, Jr.  
Webster Groves, Mo.

83



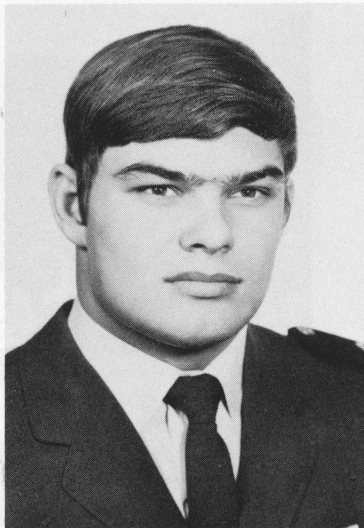
BOB SHEPHARD  
6-4, 206, So.  
Monrovia, Calif.

91



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

54



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



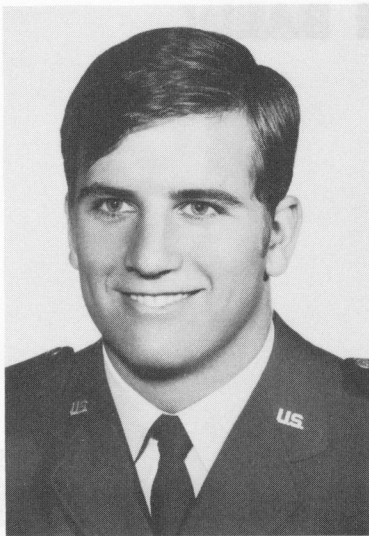


# AIR FORCE ACADEMY

## Team Members

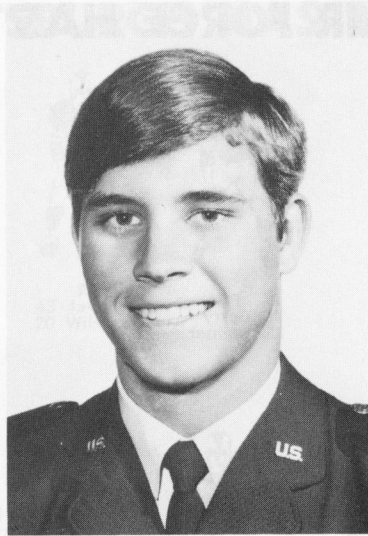


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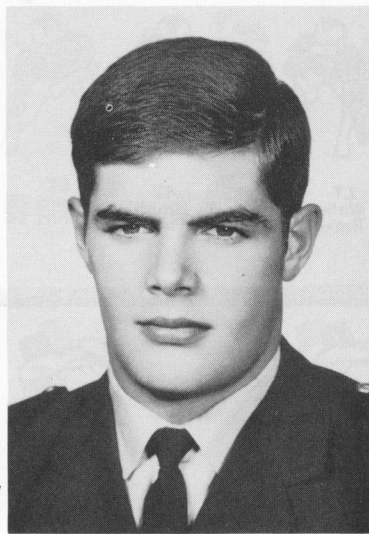
**BOB THOMPSON**  
5-11, 172, So.  
El Cajon, Calif.

25



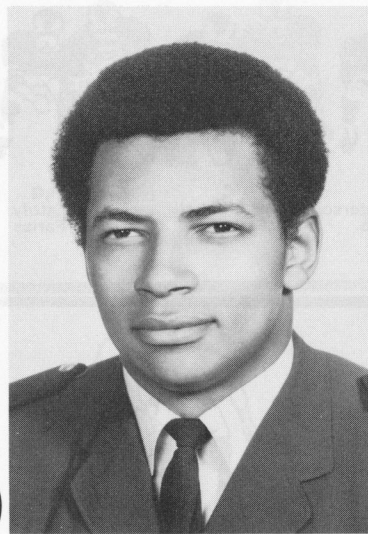
**ED WALL**  
5-10, 166, So.  
Bessemer, Ala.

77



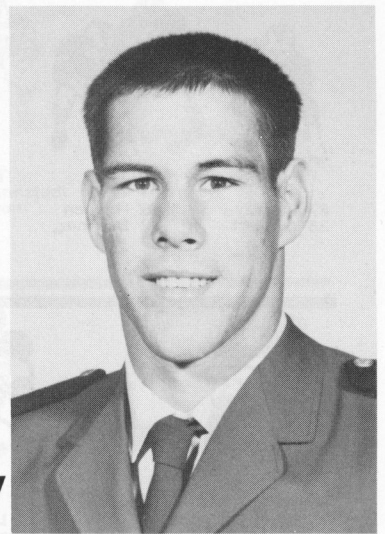
**STEVE WALLER**  
6-3, 228, Sr.  
Carbondale, Ill.

60



**LANCE WEBB**  
6-1, 215, Jr.  
Springfield, Mass.

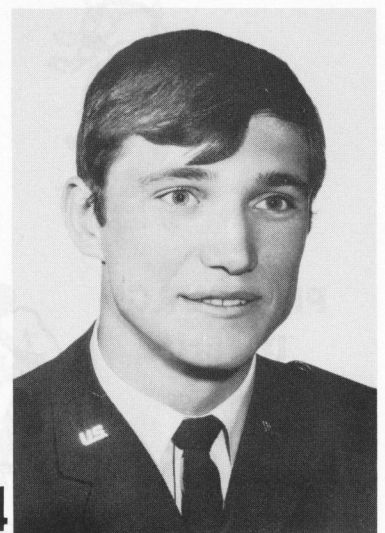
57



**WAYNE WILLIS**  
6-1, 208, So.  
Chandler, Ariz.



74



**TERRY YOUNG**  
6-7, 222, So.  
Green Bay, Wis.



# WHEN AIR FORCE HAS THE BALL



**TB**  
11 Carlson J.  
44 Mark



**FB**  
45 Berry  
33 Dohner

## FALCON OFFENSE

**QB**  
16 Haynie  
7 Thompson



**FL**  
42 Murphy  
8 Carlson D.



**TE**  
87 Murray  
35 Gessert



**RT**  
75 Hansen  
72 Brenner



**RG**  
65 T. Peterson  
60 Webb



**C**  
58 Mitchell  
57 Willis



**LG**  
66 Ottofy  
61 Fariss



**LT**  
77 Waller  
76 Ratkewicz



**SE**  
91 Smith  
21 Farr



**LE**  
84 Buckmon  
85 Perko



**LT**  
78 Jancisin  
83 Robb



**MG**  
68 Venzin  
65 Hieber



**RT**  
75 Hyde  
74 Mariano



**RE**  
35 Kirby  
34 Knisley



**LLB**  
53 Patterson  
67 Hamlin



**SS**  
21 Bulino  
25 Herndon



**RLB**  
51 Feher  
48 Paieski

## PITTSBURGH DEFENSE



**LCB**  
23 Frye  
18 Adams



**WS**  
27 Parros  
17 Rullo



**RCB**  
19 Marsteller  
26 Hodge



# WHEN PITTSBURGH HAS THE BALL



**RHB**  
36 Cecconi  
22 Ostrowski



**FB**  
43 Janasek  
20 Wilson

## PITTSBURGH OFFENSE

**QB**  
9 Hogan  
8 Medwid



**LHB**  
24 Murphy  
49 Englert



**TE**  
86 Block  
80 Huth



**RT**  
70 Blandino  
56 Yuna



**RG**  
63 Stoner  
61 Olsen



**C**  
57 Kuzneski  
52 Carey



**LG**  
77 Webster  
64 Kovacic



**LT**  
76 Wannstedt  
79 Strom



**SE**  
88 Toerper  
44 Wall



**LE**  
70 Ogilvie  
89 Holkeboer



**LT**  
82 Machovina  
71 Debes



**MG**  
67 Prill  
63 Duncan



**RT**  
79 Beal  
73 Culbertson



**RE**  
85 Homburg  
90 DeHart



**LLB**  
55 Morris  
68 Kundert



**ROV**  
26 Heil  
22 Fitzpatrick



**RLB**  
54 Theken  
52 Linnenkohl

## FALCON DEFENSE



**LCB**  
27 Olin  
31 Hennek



**SAF**  
18 Hough  
41 Hennek



**RCB**  
24 Collins  
23 Gilbert



# AIR FORCE ACADEMY

## 1972 ROSTER

(Alphabetical)

No.	Name	Pos.	Ht.	Wt.	Cl.	Hometown	High School
20	Abe Abraham	TB	6-0	172	Sr.	Little Rock, Ark.	Fuller
79	Byron Beal	DT	6-4	236	Sr.	Plainville, Kans.	Plainville
45	Bill Berry*	FB	5-11	193	Jr.	Los Angeles	Gardena
72	Paul Brenner	OT	6-4	215	Sr.	Shalimar, Fla.	Choctawhatchee
10	Mike Brown	K-P	5-10	165	So.	St. Stephens, Wyo	Riverton
8	Dana Carlson	P-FL	6-0	170	So.	Coloma, Mich.	Coloma
11	Joel Carlson**	TB	6-0	187	Sr.	Coloma, Mich.	Coloma
24	Dennis Collins	CB	5-9	172	Jr.	Washington, D.C.	Carroll
73	Steve Culbertson	MG	6-2	228	So.	Portland, Ore.	Sunset
71	Joe Debes	DT	6-4	238	So.	Evansville, Ind.	Rex Mundi
14	Gary Dedo	QB	5-11	165	So.	Warren, Mich.	Fitzgerald
90	Paul DeHart	DE	6-0	199	Jr.	Franklin, Ohio	Franklin
63	Dale Duncan	MG	5-10	210	So.	LaPuente, Calif.	LaPuente
86	Rich Echard	DE	6-2	210	So.	Los Alamitos, Calif.	Los Alamitos
61	Larry Fariss	OG	6-0	214	So.	Medford, Ore.	Medford
21	Bob Farr	SE	6-1	175	So.	Glendale, Calif.	Pater Noster
22	Charles Fitzpatrick	ROV	6-1	181	Jr.	Cincinnati, Ohio	Xavier
35	Dave Gessert**	FB	6-1	214	Sr.	Ypsilanti, Mich.	Roosevelt
23	Bob Gilbert*	CB	6-0	181	Sr.	Xenia, Ohio	Wilson
75	Steve Hansen	OT	6-3	237	Jr.	Chadron, Neb.	Chadron
16	Rich Haynie*	QB	6-2	193	Jr.	Florissant, Mo.	McCluer
26	Steve Heil*	R	6-4	205	Jr.	Gering, Neb.	Gering
41	Rod Hennek	CB	5-11	184	So.	Lexington, Neb.	Lexington
89	Tom Holkeboer*	DE	6-2	198	Jr.	Grand Rapids, Mich.	Kentwood
85	Bob Homburg**	DE	6-0	196	Sr.	Madison, Wis.	East
18	Chip Hough*	S	6-2	179	Sr.	Saratoga, Calif.	Saratoga
68	Corrie Kundert	LB	5-11	212	So.	Sacramento, Calif.	Mira Loma
82	George Machovina**	DT	6-1	222	Sr.	Elyria, Ohio	Catholic
44	Mike Mark	TB	5-9	187	So.	Shreveport, La.	Shreve
80	Don McMonagle	SE	6-0	172	Jr.	Flint, Mich.	Hamady
58	Orderia Mitchell** (CC)	C	6-3	232	Sr.	Elkhart, Ind.	Elkhart
55	Jim Morris*	LB	5-11	206	Jr.	Duryea, Pa.	Pittston
42	Frank Murphy*	FL	5-10	169	Jr.	Chicago	St. Bede
87	Bill Murray	TE	6-2	218	So.	Kansas City, Mo.	Oak Park
70	Gene Ogilvie** (CC)	DE	6-4	226	Sr.	San Jose, Calif.	Branham
27	Jerry Olin	CB	6-3	203	Sr.	Centuria, Wis.	Unity
66	Glyn Ottofy**	OG	6-2	219	Sr.	St. Louis, Mo.	Kirkwood
53	Roy Peterson	LB	6-2	206	So.	Wisconsin Rapids, Wis.	Lincoln
65	Tom Peterson	OG	5-11	235	So.	Minneapolis, Minn.	Wayzata
67	Mark Prill*	MG	6-1	195	Sr.	Port Townsend, Wash.	Port Townsend
40	Steve Randolph	R	6-1	188	Jr.	Delano, Calif.	Delano
76	Art Ratkewicz*	OT	6-4	223	Jr.	Madison, Ill.	Assumption
12	Jim Schoeck	S	6-1	174	Jr.	Webster Groves, Mo.	St. Louis U.
83	Bob Shephard	TE	6-4	206	So.	Monrovia, Calif.	Monrovia
91	Greg Smith*	SE	6-2	176	Jr.	Houston, Tex.	Westchester
54	Terry Theken*	LB	6-0	198	Sr.	Wadsworth, Ohio	Wadsworth
7	Bob Thompson	QB	5-11	172	So.	El Cajon, Calif.	Granite Hills
25	Ed Wall	FL	5-10	166	So.	Bessemer, Ala.	Bessemer
77	Steve Waller*	OT	6-3	228	Sr.	Carbondale, Ill.	Central
60	Lance Webb*	OG	6-1	215	Jr.	Springfield, Mass.	Technical
57	Wayne Willis	C	6-1	208	So.	Chandler, Ariz.	Chandler
74	Terry Young	DT	6-7	222	So.	Green Bay, Wis.	Premontre

\*Letters Won



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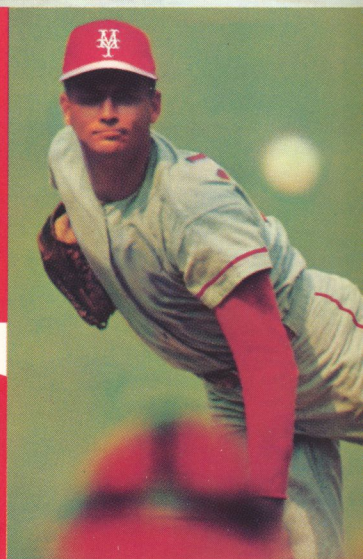
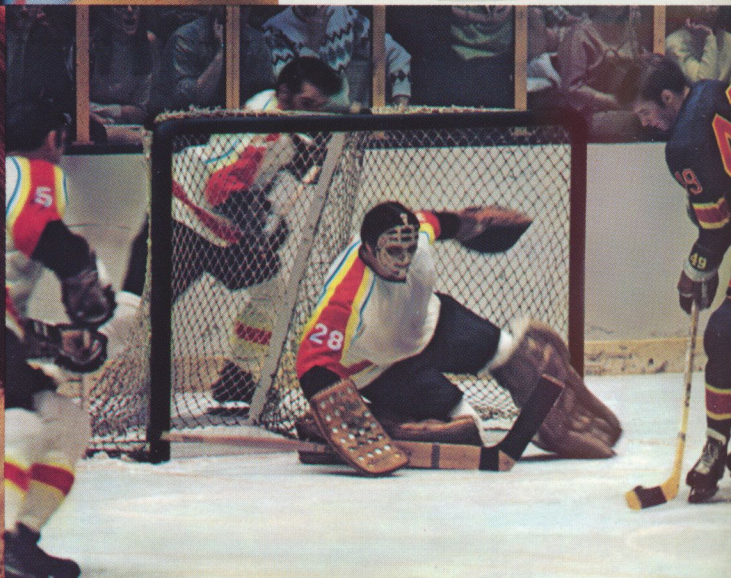
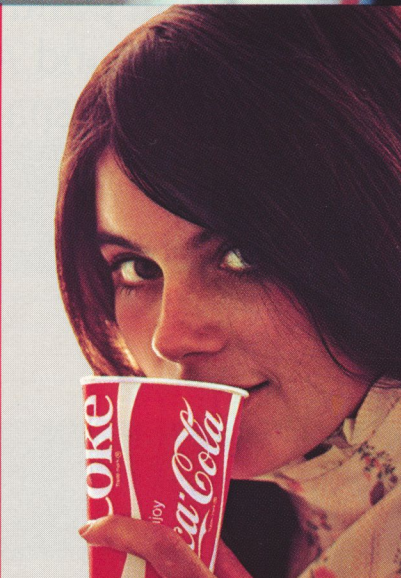
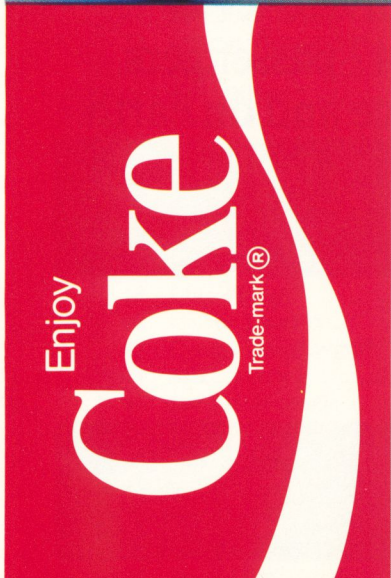
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Aircraft<sup>®</sup>**





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## AIR FORCE OFFENSE

91 Greg Smith	6-2, 176	SE
77 Steve Waller	6-3, 222	LT
66 Glyn Ottofy	6-2, 218	LG
58 "O" Mitchell	6-3, 232	C
60 Lance Webb	6-1, 215	RG
75 Steve Hansen	6-3, 237	RT
87 Bill Murray	6-2, 218	TE
16 Rich Haynie	6-2, 193	QB
45 Bill Berry	5-11, 193	FB
11 Joel Carlson	6-0, 187	TB
42 Frank Murphy	5-10, 169	FL

## AIR FORCE DEFENSE

70 Gene Ogilvie	6-4, 226	LE
82 George Machovina	6-1, 222	LT
67 Mark Prill	6-1, 195	MG
79 Byron Beal	6-4, 236	RT
85 Bob Homburg	6-0, 196	RE
55 Jim Morris	5-11, 206	LLB
54 Terry Theken	6-0, 198	RLB
27 Jerry Olin	6-3, 203	LCB
24 Dennis Collins	5-9, 172	RCB
18 Chip Hough	6-2, 179	SFY
26 Steve Heil	6-4, 205	ROV

## THE FALCON SQUAD

7 Thompson, QB	61 Fariss, OG
8 Carlson, P-FL	62 Fuego, OG
10 Brown, K-P	63 Duncan, MG
11 Carlson, TB	65 Peterson, OG
16 Haynie, QB	66 Ottofy, OG
18 Hough, S	67 Prill, MG
20 Abraham, TB	68 Kundert, LB
21 Farr, SE	70 Ogilvie, DE
22 Fitzpatrick, ROV	71 Debes, DT
23 Gilbert, CB	72 Brenner, OT
24 Collins, CB	73 Culbertson, MG
26 Heil, ROV	74 Young, DT
27 Olin, CB	75 Hansen, OT
35 Gessert, FB	76 Ratkewicz, OT
41 Hennek, CB	77 Waller, OT
42 Murphy, FL	79 Beal, DT
44 Mark, TB	80 McMonagle, SE
45 Berry, FB	81 Martin, TE
47 Workman, FB	82 Machovina, DT
53 Peterson, LB	83 Shephard, TE
54 Theken, LB	85 Homburg, DE
55 Morris, LB	86 Echard, DE
56 Buron, LB	87 Murray, TE
57 Willis, C	89 Holkeboer, DE
58 Mitchell, C	90 DeHart, SE
60 Webb, OG	91 Smith, SE

## PITTSBURGH DEFENSE

84 Jim Buckmon	6-3, 238	LE
78 Dave Jancisin	6-5, 242	LT
68 Art Venzin	6-0, 230	MG
75 Glenn Hyde	6-3, 240	RT
35 Rod Kirby	6-1, 205	RE
53 Gary Patterson	6-0, 211	LB
51 George Feher	6-1, 205	LB
23 Reggie Frye	6-0, 190	LCB
19 Ed Marstellar	6-2, 174	RCB
21 Mike Bulino	6-0, 192	SS
27 Jim Parros	6-2, 192	FS

## PITTSBURGH OFFENSE

88 Todd Toerper	6-3, 195	SE
76 Dave Wannstedt	6-5, 242	LT
77 Ernie Webster	6-4, 240	LG
57 Tony Kuzneski	6-1, 218	C
63 Reynold Stoner	6-3, 234	RG
70 Dave Blandino	6-2, 234	RT
86 Leslie Block	6-1, 220	TE
9 John Hogan	6-0, 182	QB
24 Bruce Murphy	5-11, 175	LH
36 Lou Cecconi	6-0, 193	RH
43 Dave Janasek	6-2, 210	FB

## THE PANTHERS SQUAD

4 White, K	57 Kuzneski, C
7 Daniels, QB	61 Olsen, OG
8 Medwid, QB	62 Lozier, OG
9 Hogan, QB	63 Stoner, OT
18 Adams, DHB	64 Kovacic, OG
19 Marstellar, DHB	65 Hieber, MG
20 Wilson, HB	67 Hamlin, LB
21 Bulino, DHB	68 Venzin, MG
22 Ostrowski, HB	70 Blandino, OT
23 Frye, DHB	71 Roba, DT
24 Murphy, HB	72 Lawrence, DT
25 Herndon, DHB	74 Mariano, DT
26 Hodge, DHB	75 Hyde, DT
27 Parros, DHB	76 Wannstedt, OG
30 Bonasorte, DHB	77 Webster, OG
32 Smith, HB	78 Jancisin, DT
34 Knisley, DE, K	79 Strom, OT
35 Kirby, DE	80 Huth, TE
36 Cecconi, HB	82 Lamberti, TE
41 Hornish, FB, P	83 Robb, DT
43 Janasek, FB	84 Buckmon, DE
49 Englert, HB	85 Perko, DE
51 Feher, LB	86 Block, TE
52 Carey, C	87 Belejchak, DE
53 Patterson, LB	88 Toerper, SE

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# UNIVERSITY OF PITTSBURGH

## 1972 ROSTER

(Alphabetical)

No.	Name	Pos.	Ht.	Wt.	Cl.	Hometown
18	Bill Adams*	DHB	5-10	160	Jr.	Willingboro, N.J.
87	Phil Belejchak	DE	6-3	200	So.	Turtle Creek, Pa.
70	Dave Blandino*	OT	6-2	234	Jr.	Pittsburgh, Pa.
86	Leslie Block*	TE	6-1	220	Jr.	Hubbard, Ohio
30	Charles Bonasorte	DHB	6-0	180	Fr.	Pittsburgh, Pa.
84	James Buckman*	DE	6-3	238	Jr.	Washington, D.C.
21	Mike Bulino	DHB	6-0	192	So.	St. Clair, Pa.
52	Michael Carey	C	6-3	225	So.	Warrington, Pa.
36	Louis Cecconi*	HB	6-0	193	Jr.	Pleasant Hills, Pa.
7	Bill Daniels	QB	6-0	176	So.	McKees Rocks, Pa.
49	Bill Englert*	HB	6-2	190	Jr.	Upper St. Clair, Pa.
51	George Feher**	LB	6-1	205	Sr.	Aliquippa, Pa.
23	Reggie Frye	DHB	6-0	190	Sr.	Braddock, Pa.
67	Carlos Hamlin	LB	6-4	220	Jr.	Washington, D.C.
25	Joe Herndon*	DHB	6-1	197	Sr.	Pittsburgh, Pa.
65	Mike Hieber	MG	6-2	220	So.	Euclid, Ohio
26	Glenn Hodge	DHB	6-2	175	So.	Youngstown, Ohio
9	John Hogan**	QB	6-0	182	Sr.	Charleroi, Pa.
41	Tim Hornish*	FB, P	6-2	225	Sr.	Pittsburgh, Pa.
80	Rod Huth	TE	6-2	215	Sr.	Brackenridge, Pa.
75	Glenn Hyde*	DT	6-3	240	Jr.	Lexington, Mass.
43	David Janasek	FB	6-2	210	So.	Lynhurst, Ohio
78	Dave Jancisin	DT	6-5	242	So.	W. Mifflin, Pa.
35	Rod Kirby	DE	6-1	205	Jr.	Curwensville, Pa.
34	Eric Knisley*	DE, K	6-1	205	Jr.	Pittsburgh, Pa.
64	Joe Kovacic**	OG	6-1	224	Sr.	Pittsburgh, Pa.
57	Anthony Kuzneski	C	6-1	218	Jr.	Indiana, Pa.
82	Vincent Lamberti	TE	6-3	211	So.	Pitcairn, Pa.
72	Theo Lawrence	DT	6-6	215	Fr.	Clarion, Pa.
62	Rick Lozier*	OG	6-1	237	Sr.	Jackson, Mich.
74	Paul Mariano	DT	6-3	230	Fr.	Naugatuck, Conn.
19	Ed Marsteller*	DHB	6-2	174	Jr.	Pittsburgh, Pa.
8	Bob Medwid*	QB	6-3	193	Jr.	McKees Rocks, Pa.
24	Bruce Murphy	HB	5-11	175	So.	Struthers, Ohio
61	Ray Olsen	OG	6-2	243	Jr.	Nesconset, N.Y.
22	Stan Ostrowski*	HB	6-3	195	Jr.	Hendersonville, Pa.
27	Jim Parros*	DHB	6-2	192	Sr.	Baldwin, Pa.
53	Gary Patterson**	LB	6-0	211	Sr.	Steubenville, Ohio
85	Tom Perko	DE	6-4	217	Fr.	Steubenville, Ohio
71	Carl Roba	DT	6-5	233	So.	Richmond Hts., Ohio
83	John Robb*	DT	6-4	255	Jr.	Erie, Pa.
32	Dan Smith	HB	6-2	190	So.	Colliers, W. Va.
63	Reynold Stoner	OT	6-3	234	So.	New Castle, Pa.
79	John Strom	OT	6-2	235	Fr.	Munhall, Pa.
88	Todd Toerper	SE	6-3	195	Jr.	Upper St. Clair, Pa.
68	Art Venzin*	MG	6-0	230	Sr.	Westmoreland City, Pa.
76	Dave Wannstedt*	OG	6-5	242	Jr.	Pittsburgh, Pa.
77	Ernie Webster*	OG	6-4	240	Sr.	Washington, D.C.
4	John White	K	5-11	175	Sr.	Toms River, N.J.
20	Clair Wilson	HB	5-10	184	Jr.	Avonmore, Pa.

\*Letters Won



★

# Air Force Academy All-Time Series Standings

★

## 1972 OPPONENTS IN CAPS

Opponent	First Meeting	Last Meeting	Won	Lost	Tied
Arizona	1959	1970	5	2	0
<b>ARIZONA STATE</b>	1971	1971	0	1	0
<b>ARMY</b>	1959	1971	3	2	1
Baylor	1961	1962	0	2	0
<b>BOSTON COLLEGE</b>	1963	1970	2	1	0
Brigham Young	1956	1956	0	1	0
California	1961	1967	1	2	0
Cincinnati	1961	1961	1	0	0
Colorado College	1956	1956	1	0	0
Colorado Mines	1956	1956	1	0	0
<b>COLORADO STATE</b>	1957	1971	10	2	1
<b>COLORADO</b>	1958	1971	4	9	0
<b>DAVIDSON</b>	FIRST MEETING				
Denver	1957	1960	2	1	0
Detroit	1957	1958	2	0	0
E. New Mexico	1956	1956	1	0	0
Florida	1968	1968	0	1	0
George Washington	1957	1960	0	2	0
Hawaii	1966	1966	1	0	0
Idaho	1959	1970	2	0	0
Idaho State	1956	1956	0	1	0
Iowa	1958	1958	0	0	1
Kansas State	1961	1961	0	1	0
Maryland	1961	1963	0	2	0
Miami (Fla.)	1960	1962	0	2	0
Michigan	1964	1964	0	1	0
Missouri	1959	1971	2	4	0
<b>NAVY</b>	1960	1970	3	1	0
Nebraska	1963	1965	1	1	0
New Mexico	1957	1963	3	2	0
North Carolina	1963	1969	4	1	0
Northern Colorado	1956	1956	1	0	0
<b>NOTRE DAME</b>	1964	1969	0	2	0
Occidental	1957	1957	1	0	0
Oklahoma State	1958	1967	1	0	1
Oregon	1959	1971	1	5	1
Pacific	1965	1965	1	0	0
Penn State	1962	1971	0	2	0
<b>PITTSBURGH</b>	1968	1968	1	0	0
San Diego U.	1956	1956	1	0	0
Southern Methodist	1961	1971	3	2	0
Stanford	1958	1970	3	4	0
Tennessee	1970	1970	0	1	0
Texas Christian	1958	1958	0	0	1
Trinity (Tex.)	1959	1959	1	0	0
Tulane	1967	1970	2	0	0
Tulsa	1957	1971	2	1	0
UCLA	1957	1966	4	5	0
Utah	1957	1958	1	1	0
Utah State	1969	1969	1	0	0
Washington	1963	1967	3	1	0
Western State	1956	1956	1	0	0
Whittier	1956	1956	0	0	1
<b>WYOMING</b>	1957	1972	7	5	2
			<u>83</u>	<u>71</u>	<u>9</u>



# THIS IS THE UNIVERSITY OF PITTSBURGH

Almost a decade after the American Revolution, a few men met in a log house near the confluence of the Allegheny, Monongahela and Ohio Rivers to plan a school which would teach "more than just the first elements."

That school, the Pittsburgh Academy, was the forerunner of the University of Pittsburgh. It was chartered on February 28, 1787 — within months of the drafting of the U.S. Constitution — and its founding principal was Judge Hugh Henry Brackenridge. The earliest written record of the curriculum dates from 1789 and lists "the Learned Languages, English and the mathematics." Pittsburgh had a population of some 400 people when this first school of higher learning west of the Alleghenies was established. It was housed in a log cabin located in what is today's downtown Pittsburgh.

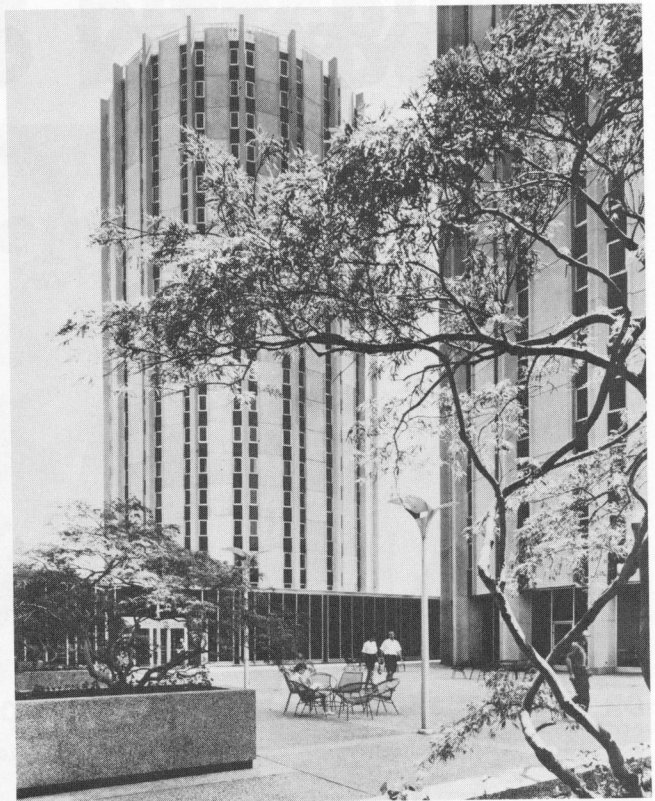
Over the years, Pitt became heavily oriented to its own backyard and to the education of great numbers of commuting students. "Trolley College" sprang up and stuck as a nickname for the school that welcomed droves of students who descended from orange, and later red trolley cars.

With Edward Litchfield in 1955, came a concerted effort to discard the nickname in an across-the-board pursuit of academic excellence that would project Pitt into a position of prominence among the great institutions in the nation and world. Litchfield upgraded student standards, sought and won large numbers of distinguished faculty, doubled salaries and, after five years, doubled the size of the faculty. He introduced an international dimension, and encouraged a cosmopolitan mix in the student body for he felt the university would best serve its region by adopting a world view.

He launched a massive building program, acquired jealously guarded urban property, established interdisciplinary centers and enriched the university's programs to the point where many of them not only challenged but also bettered those offered in the world's top universities.

In 1965, after suffering a minor heart attack, and under fire for a financial crisis, he resigned.

Under the leaderships of two interim chancellors — Stanton Crawford, who died in office, and David Kurtz-

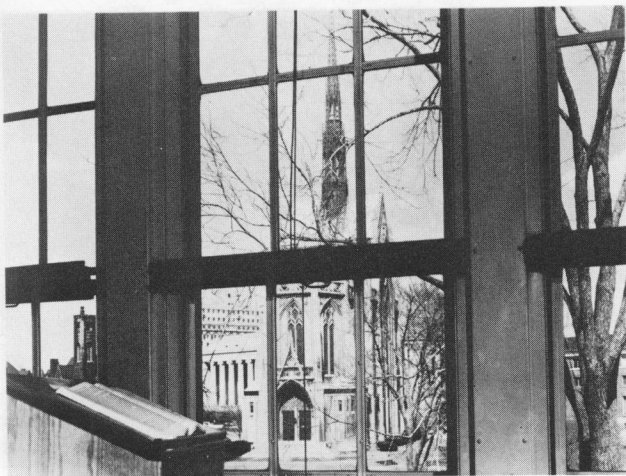


TOWERS DORMITORIES

man — Pitt entered into private-public partnership for financial support and became state-related. This increased the measure of state support and provided a tuition supplement to enable Pennsylvania students to attend the university for a low out-of-pocket outlay.

In June of 1967, Wesley Posvar became the 15th chancellor. Of the financial difficulties that had preceded him and of solution, he said: "... (they) may someday be regarded less as deviations than as forerunners of financial trends elsewhere in American higher education."

Today Pitt is a complex of 14 schools, 87 departments, and 10 special centers. It is private, state-related, and non-sectarian. It has some 31,000 students on the Oakland campus and four regional campuses; it employs a total of 5,478 full-time persons, including 1,900 full-time faculty members; it is the second largest employer in the city limits of Pittsburgh; it has 486 part-time faculty and more than 1,465 part-time technical and professional personnel.



STEPHEN FOSTER MEMORIAL CHAPEL



LANGLEY HALL



# UNIVERSITY OF PITTSBURGH



**DR. WESLEY W. POSVAR**  
Chancellor



**CARL DePASQUA**  
Head Coach



**CASMIRI MYLINSKI**  
Athletic Director

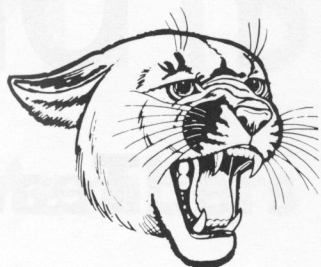
## COACHING STAFF



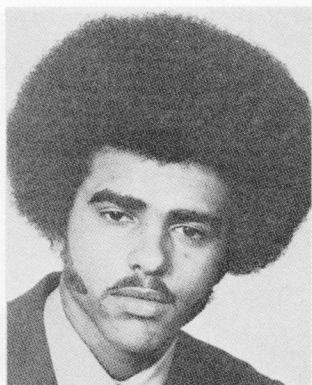
1972 Football Coaching Staff: (L to R): Bill Quinter, Willie Jeffries, Ralph Jelic, Serafino Fazio, Chuck Gottfried, head coach Carl DePasqua, Bimbo Cecconi, Ernie Hefferle, Steve Petro and Paul Kemp.



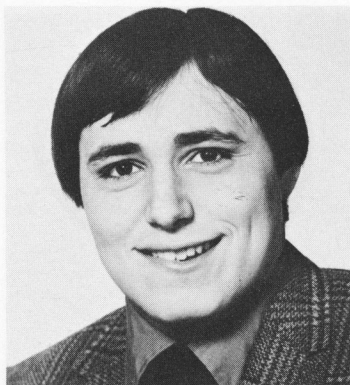
# UNIVERSITY OF PITTSBURGH



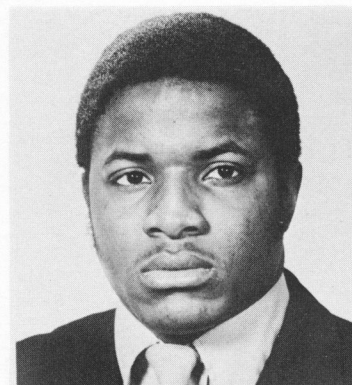
## Team Members



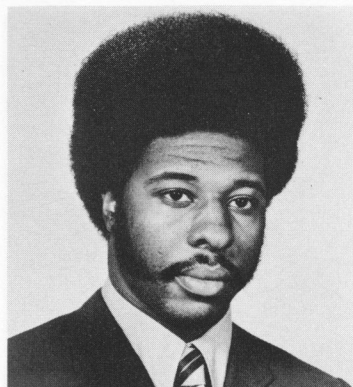
18 BILL ADAMS  
5-10, 160, Jr.  
Willingboro, N.J.



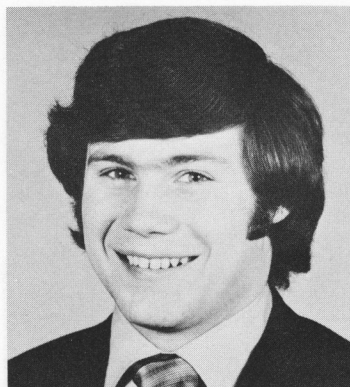
70 DAVE BLANDINO  
6-2, 234, Jr.  
Pittsburgh



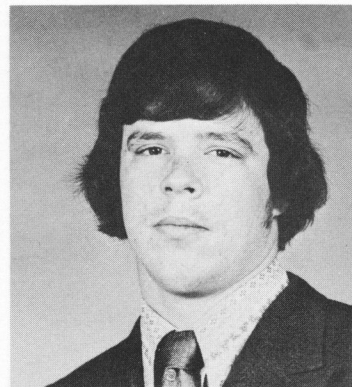
86 LESLIE BLOCK  
6-1, 220, Jr.  
Hubbard, Ohio



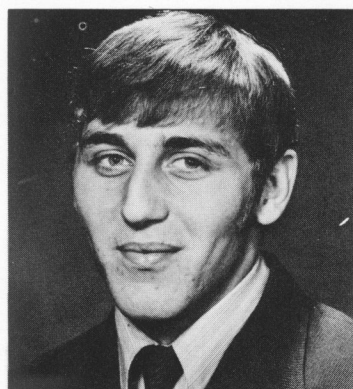
84 JAMES BUCKMON  
6-3, 238, Jr.  
Washington, D.C.



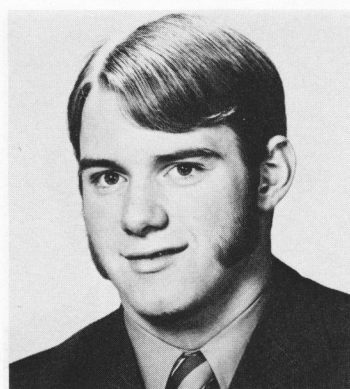
21 MIKE BULINO  
6-0, 192, So.  
St. Clair, Pa.



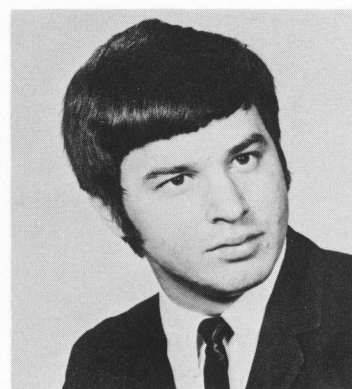
52 MIKE CAREY  
6-3, 225, So.  
Warrington, Pa.



36 LOU CECCONI  
6-0, 193, Jr.  
Pleasant Hills, Pa.

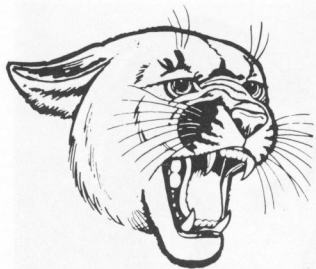


49 BILL ENGLERT  
6-2, 190, Jr.  
Upper St. Clair, Pa.



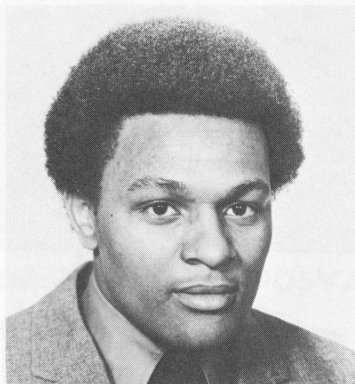
51 GEORGE FEHER  
6-1, 205, Sr.  
Aliquippa, Pa.



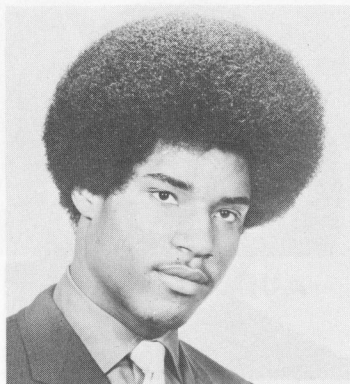


# UNIVERSITY OF

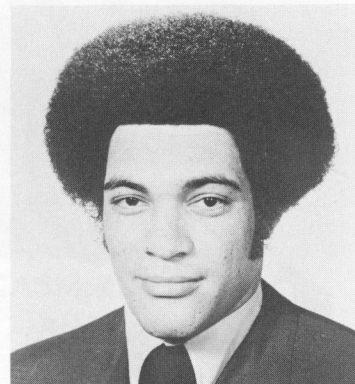
## Team



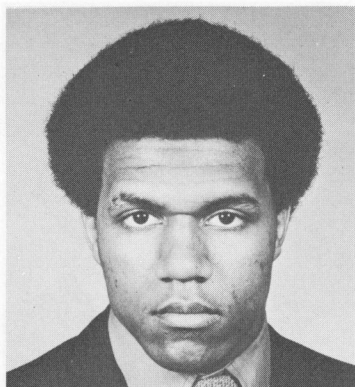
23 REGGIE FRYE  
6-0, 190, Sr.  
Braddock, Pa.



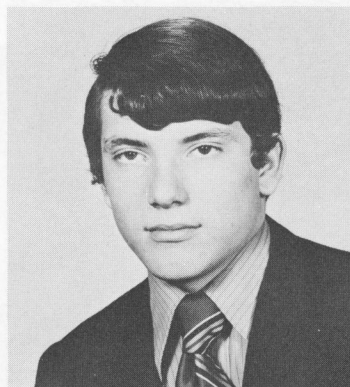
67 CARLOS HAMLIN  
6-4, 220, Jr.  
Washington, D.C.



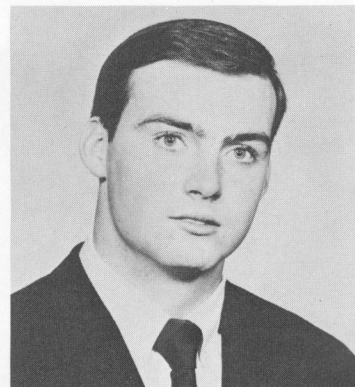
25 JOE HERNDON  
6-1, 197, Sr.  
Pittsburgh



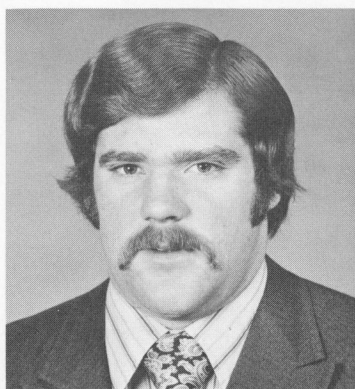
26 GLENN HODGE  
6-2, 175, So.  
Youngstown, Ohio



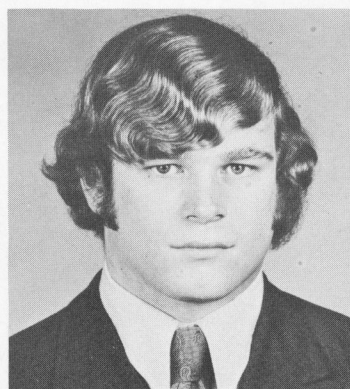
9 JOHN HOGAN  
6-0, 182, Sr.  
Charleroi, Pa.



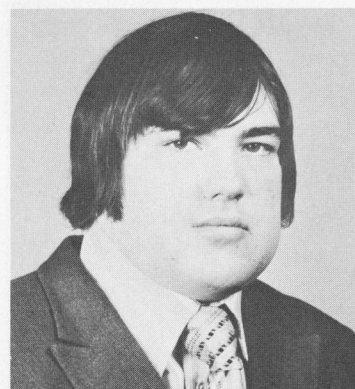
41 TIM HORNISH  
6-2, 225, Sr.  
Pittsburgh



75 GLENN HYDE  
6-3, 240, Jr.  
Lexington, Mass.



43 DAVID JANASEK  
6-2, 210, So.  
Lynchburg, Ohio

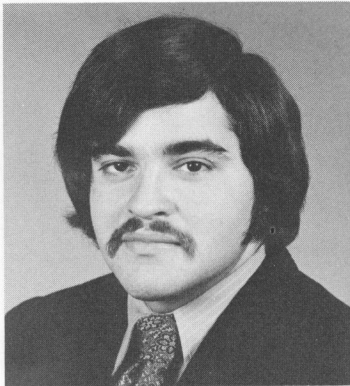
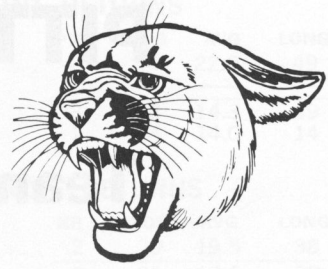


78 DAVE JANCISIN  
6-5, 242, So.  
West Mifflin, Pa.

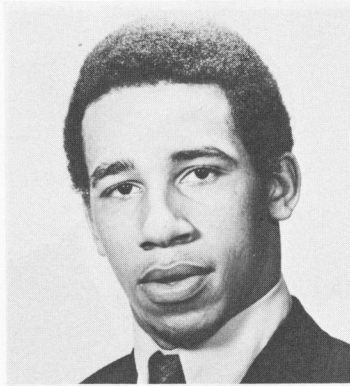


# PITTSBURGH

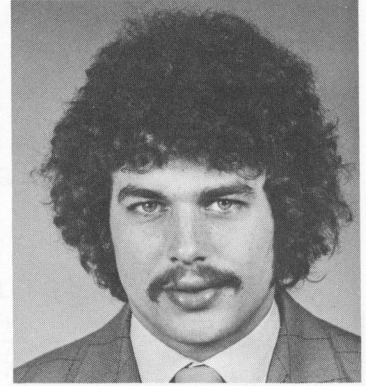
## Members



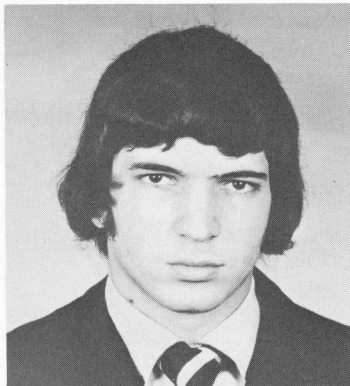
42 LOU JULIAN  
6-0, 220, Sr.  
Weirton, W.V.



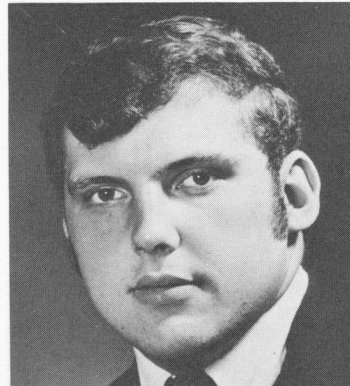
35 ROD KIRBY  
6-1, 205, Jr.  
Curwensville, Pa.



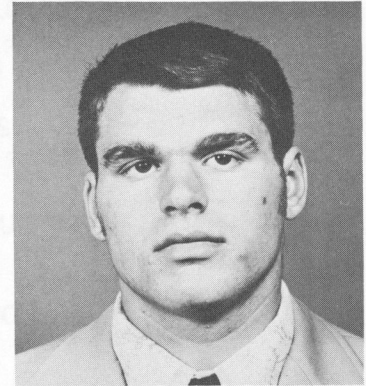
34 ERIC KNISLEY  
6-1, 205, Jr.  
Pittsburgh



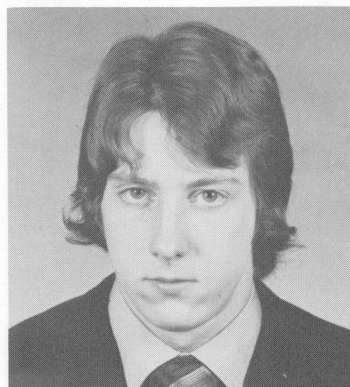
82 VINCE LAMBERTI  
6-3, 211, So.  
Pitcairn, Pa.



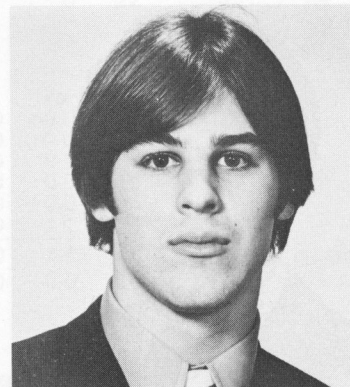
62 RICK LOZIER  
6-1, 237, Sr.  
Jackson, Mich.



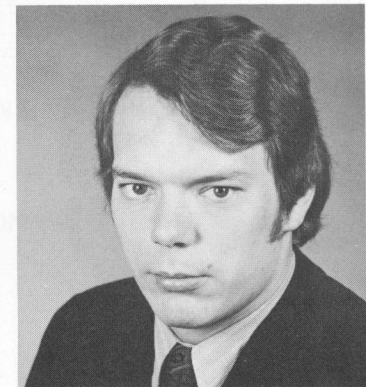
74 PAUL MARIANO  
6-3, 230, Fr.  
Naugatuck, Conn.



19 ED MARSTELLAR  
6-2, 174, Jr.  
Pittsburgh



8 BOB MEDWID  
6-3, 193, Jr.  
McKees Rocks, Pa.

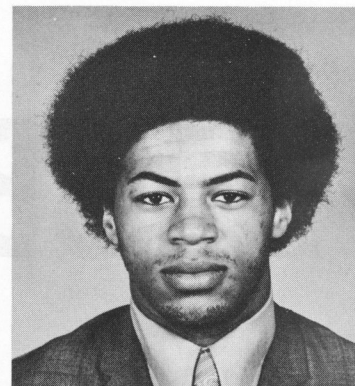


58 JOHN MOSS  
6-5, 220, Sr.  
Vestal, N.Y.

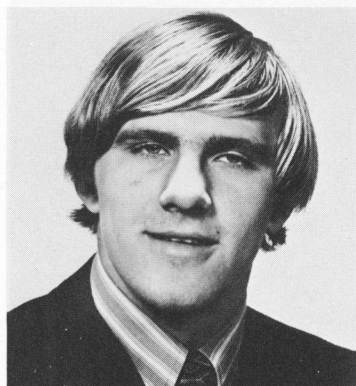


# UNIVERSITY OF PITTSBURGH

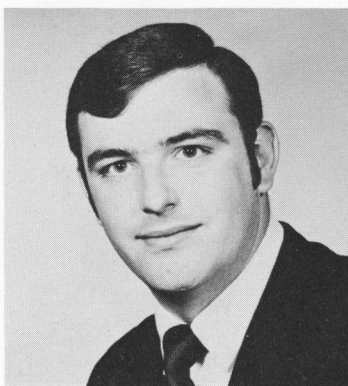
## Team Members



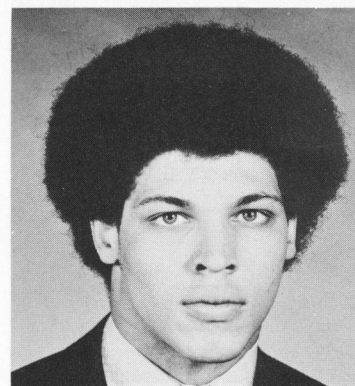
24 BRUCE MURPHY  
5-11, 175, So.  
Struthers, Ohio



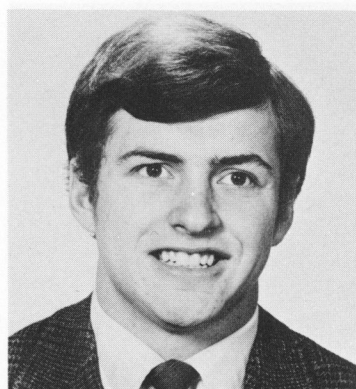
22 STAN OSTROWSKI  
6-3, 195, Jr.  
Hendersonville, Pa.



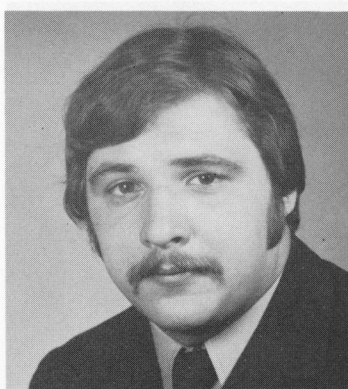
53 GARY PATTERSON  
6-0, 211, Sr.  
Steubenville, Ohio



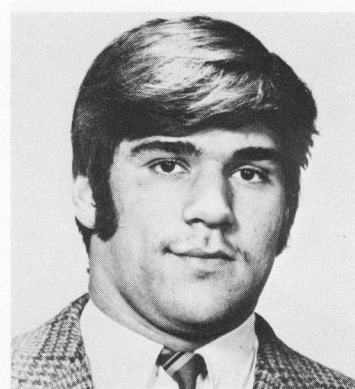
32 DAN SMITH  
6-2, 190, So.  
Colliers, W.V.



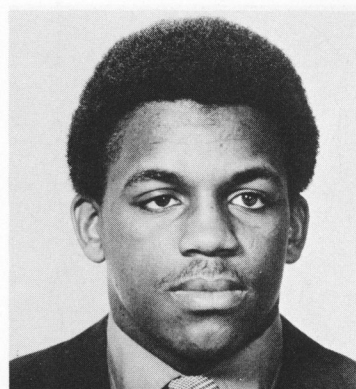
88 TODD TOERPER  
6-3, 195, Jr.  
Upper St. Clair, Pa.



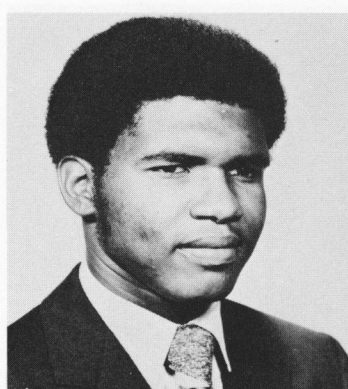
68 ART VENZIN  
6-0, 230, Sr.  
Westmoreland City, Pa.



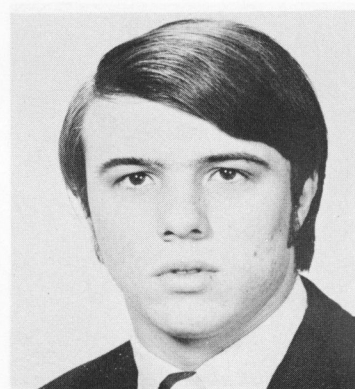
76 DAVE WANNSTEDT  
6-5, 242, Jr.  
Pittsburgh



20 CLAIR WILSON  
5-10, 184, Jr.  
Avonmore, Pa.



77 ERNIE WEBSTER  
6-4, 240, Sr.  
Washington, D.C.



10 BOB VEILLETTE  
5-11, 185, Jr.  
Niagara Falls, N.Y.



# FALCON FOOTBALL STATISTICS

(One-Game Totals)

## TEAM STATISTICS

	AFA	OPP
Total First Downs	27	13
First Downs Rushing	12	9
First Downs Passing	12	3
First Downs Penalties	3	1
Avg. Yards Rushing	207	112
Avg. Yards Passing	220	80
Avg. Total Yards	427	192
Fumbles/Ball Lost	4/0	2/0
Penalties/Yards	7/101	5/66
Total Plays	81	63

## INDIVIDUAL STATISTICS

TOTAL OFFENSE	YR	YP	TOTAL	TDR*
Haynie, QB	5	206	211	2
J. Carlson, TB	109	0	109	2
Berry, FB	47	0	47	0
Mark, TB	30	0	30	1
Thompson, QB	16	14	30	0
Total	207	220	427	5
Foes	112	80	192	2

\*—Touchdowns by rushing and passing

## RUSHING

	TC	YG	YL	NET	AVG	LG
J. Carlson, TB	25	110	1	109	4.4	12
Berry, FB	10	47	0	47	4.7	18
Mark, TB	11	30	0	30	2.7	9
Thompson, QB	2	17	1	16	8.0	17
Haynie, QB	5	11	6	5	1.0	7
Total	53	215	8	207	4.0	18
Foes	42	146	34	112	2.7	22

## PASSING

	PA	PC	PI	YDS	AVG	TD
Haynie, QB	24	14	0	206	.583	2
Thompson, QB	4	2	0	14	.500	0
Total	28	16	0	220	.571	2
Foes	21	9	1	80	.429	0

## RECEIVING

	PR	YDS	AVG	TD	LONG
Smith, SE	6	97	16.2	0	42
Murphy, FLK	4	57	14.3	2	24
J. Carlson, TB	2	24	12.0	0	13
Berry, FB	2	1	0.5	0	5
Murray, TE	1	32	32.0	0	32
McMonagle, SE	1	9	9.0	0	0
Total	16	220	13.8	2	42
Foes	9	80	8.9	0	22

## SCORING

	TD	CK	CP	CR	FG	TP
J. Carlson, TB	2	0-0	0-0	0-0	0-0	12
Murphy, FLK	2	0-0	0-0	0-0	0-0	12
Brown, K	0	6-6	0-0	0-0	0-0	6
Mark, TB	1	0-0	0-0	0-0	0-0	6
Morris, LB	1	0-0	0-0	0-0	0-0	6
Lawson, K	0	0-0	0-0	0-0	1-1	3
Total	6	6-6	0-0	0-0	1-1	45
Foes	2	2-2	0-0	0-0	0-0	14

## PUNTING

	TP	YDS	AVG	LONG	BLK
Olin, CB	5	178	35.6	55	0
Total	5	178	35.6	55	0
Foes	9	334	37.1	51	0

## PUNT RETURNS

	PR	YDS	AVG	LONG	TD
Hough, S	2	44	22.0	49	0
Olin, CB	1	-1	—	—	0
Total	3	43	14.3	49	0
Foes	1	14	14.0	14	0

## KICKOFF RETURNS

	KR	YDS	AVG	LONG	TD
Gilbert, CB	2	39	19.5	38	0
Total	2	39	19.5	38	0
Foes	4	59	14.8	21	0

## INTERCEPTIONS

	PI	YDS	AVG	LONG	TD
Morris, LB	1	30	30.0	30	1
Total	1	30	30.0	30	1
Foes	0	0	0.0	0	0

## SCORING BY QUARTERS

AIR FORCE	14	14	7	10—45
Foes	0	7	0	7—14

## LEADING TACKLERS (including assists)

Morris, LB	11	Hough, CB	3
Olin, CB	7	Heil, Rov	3
Prill, MG	7	DeHart, DE	3
Machovina, DT	4	Homburg, DE	3
Ogilvie, DE	4	Gilbert, CB	3
Collins, CB	3	Kundert, LB	3

## TACKLES FOR LOSSES (Number-Yards)

Prill, MG	3—19	Ogilvie, DE	2—4
Homburg, DE	2—8	Kundert, LB	1—3

## PASSES BROKEN UP

Kundert, LB	1	Ogilvie, DE	1
-------------	---	-------------	---

## DEFENSIVE FUMBLES RECOVERED

None

## BLOCKED KICKS

None

## MINUTES PLAYED (Leaders)

Berry, FB	32.5	Mitchell, C	30.0
Haynie, QB	30.5	Murphy, FLK	28.0
Waller, OT	30.5	Hansen, OT	28.0
Murray, TE	30.5	J. Carlson, TB	26.0
Smith, SE	30.5	Olin, CB-P	23.0

## SEASON RECORD (1-0)

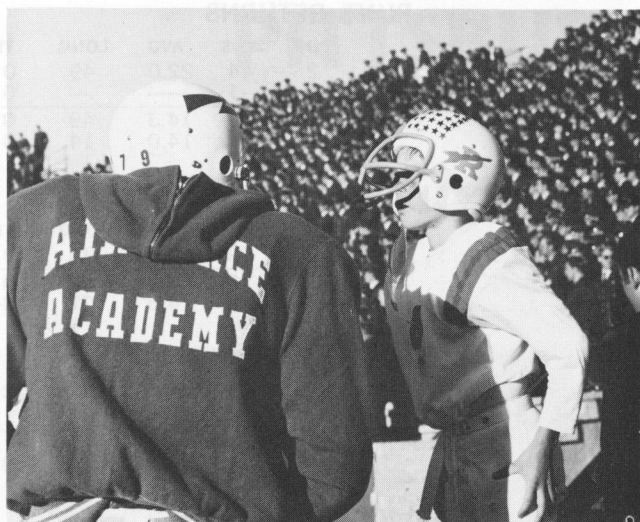
AFA	WYOMING	OPP	ATTEND.
45		14	38,809

## UPCOMING GAMES

HOME GAMES IN CAPS	
Sept. 23	PITTSBURGH (Youth Day)
Sept. 30	DAVIDSON (Band Day)
Oct. 7	at Colorado State
Oct. 14	at Boston College
Oct. 21	NAVY
Oct. 28	at Arizona State
Nov. 4	at Army
Nov. 11	NOTRE DAME (Homecoming)
Nov. 18	COLORADO



# Halftime Activities Feature Youth Football



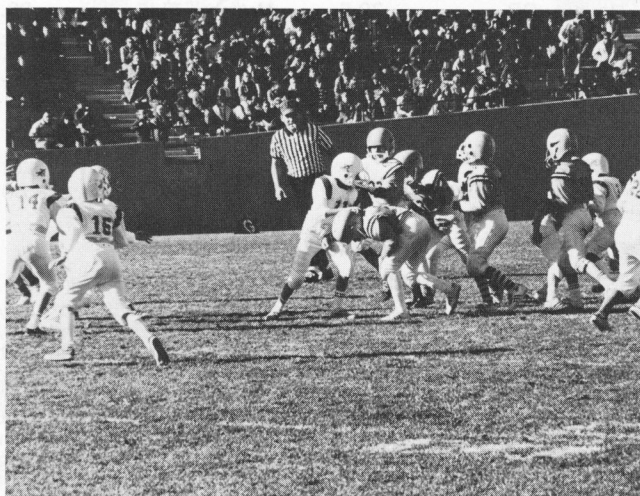
Providing the halftime entertainment for today's game are two teams from the Air Academy Youth Football League.

The Youth Activities program was conceived in 1958 with a youth director, eight activities and 75 dependents. In 14 years it has grown to 5,000 eligible participants and over 172 activities.

Youth Activities offers a vast variety of activities to meet the leisure time needs of both sexes. A well-rounded program of activities consisting of social enrichment and physical activities for ages six months to 19 years has been developed.

One such program is youth football. This fall over 275 boys are participating. There are 12 teams which are divided into two divisions. The 5th and 6th grade divisions has the Broncos, Packers, Browns, Patriots, Colts and Vikings. The 3rd and 4th grade division consists of the Cowboys, Bears, Raiders, Steelers, Rams and Jets. There are over 50 volunteer coaches devoting their free time to these teams.

Today's game finds the Patriots going against the Packers.



## PATRIOTS (Scarlet) ROSTER

HEAD COACH: Mike Orrison

ASSISTANTS: Phil Rench, John Gary

<i>Player</i>	<i>Number</i>	<i>Weight</i>	<i>Grade</i>
Aiken, Charles	4	67	5
Blevins, Mark	3	62	6
Brown, Anthony	11	89	6
Bush, Bob	23	85	5
Dater, Tim	28	101	6
Dillingham, Dennis	27	114	6
Gary, John	29	105	6
Gibson, Tom	19	96	6
Goddard, Richard	20	91	6
Greenlee, Wayne	9	72	5
Harris, Steve	25	104	6
Hyatt, Thomas	15	91	5
Iverson, Mike	10	77	6
Kyrimis, Mark	21	89	6
Piechota, Robert	24	78	5
Post, Joseph	18	115	6
Quigley, Dean	5	87	6
Sandfort, Jeff	13	85	5
Scott, Alton	6	86	5
Stephan, Ray	30	115	5
Thomas, Barton	1	60	5
Trumble, Eric	26	80	5
Watson, Jerry	17	94	6

## PACKERS (Kelly) ROSTER

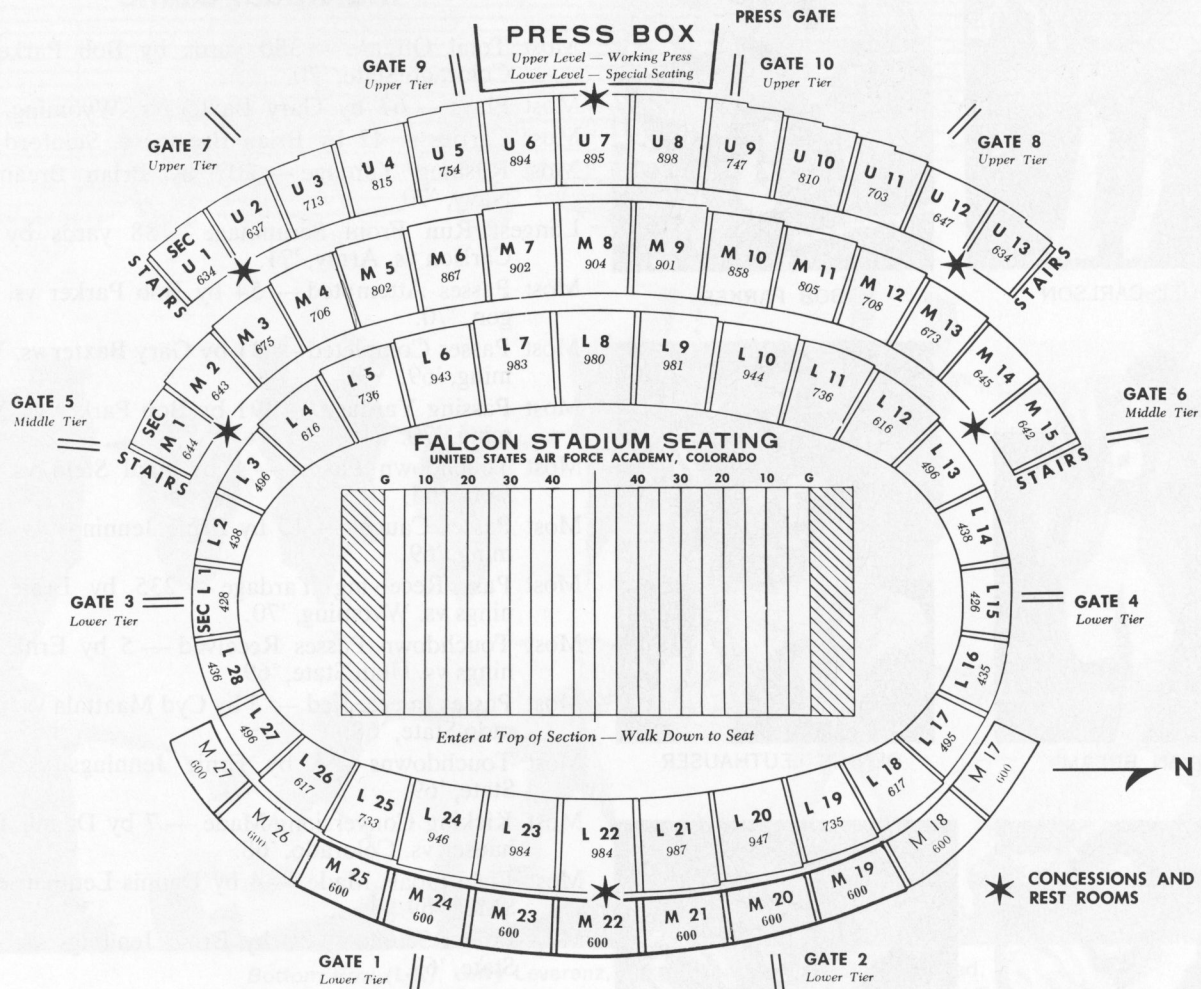
HEAD COACH: Ray Seymour

ASSISTANTS: Hillis Stivers, Joe Fernandez,  
Andy Kurtz, Tom Stephens

<i>Player</i>	<i>Number</i>	<i>Weight</i>	<i>Grade</i>
Balish, Donald	20	76	5
Buchawaw, Bucky	40	103	5
Burgan, Jeffrey	58	99	5
Campbell, Michael	18	62	5
Crocker, James	54	95	6
Crowley, Francis	16	68	5
Fernandez, James	30	73	5
Fisk, Ralph	14	85	5
Hyatt, Donald	10	75	6
Kurtz, Scott	56	96	6
Kurtz, Charles	52	113	5
Loughmiller, Jon	24	75	6
Kreling, Mark	12	79	5
McMasters, Dean	26	70	5
Owens, Matthews	28	77	5
Scott, Greg	42	80	5
Seymour, Raymond	32	64	6
Stephens, Kevin	34	55	5
Stivers, Russell	50	64	6
Thompson, Edwin	48	86	6
Thompson, Stanley	46	77	5
Underwood, Frank	58	79	5
Wann, Steven	44	62	6
Ward, John	36	101	6
Welling, Mike	22	70	5



# 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.**

## STADIUM FACTS

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.

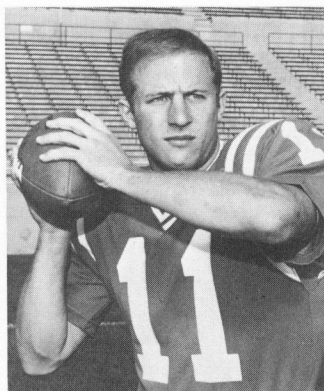
The concrete structure, built in a natural bowl, has 48,628 permanent seats and can hold up to 50,000 spectators with additional temporary bleachers. There is one level of seats on the east side and three tiers of seats on the west, each serviced by two concession stands and restroom areas. All seats 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.

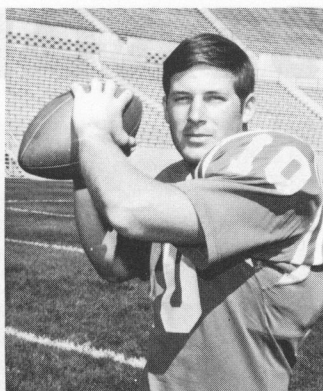
### FOOD AND DRINK CONCESSION PRICES

COLD DRINK	25c	HOT DOG	35c
COFFEE	15c	HAMBURGER	45c
PEANUTS	25c	CIGARETTES	40c
CANDY APPLE	20c	CIGAR	15c





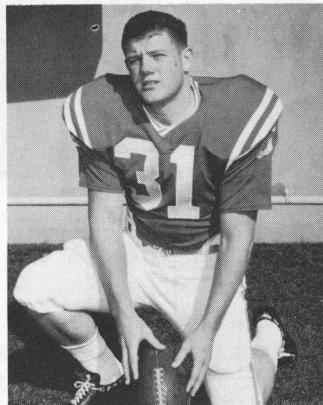
JOEL CARLSON



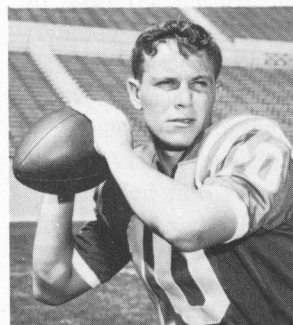
BOB PARKER



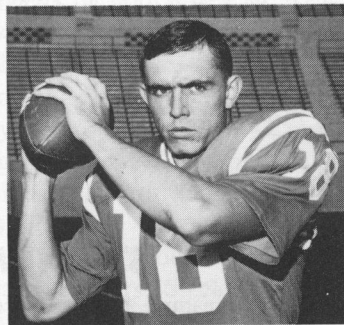
BRIAN BREAM



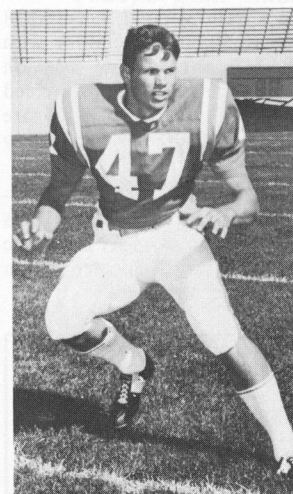
DENNIS LEUTHAUSER



PAUL STEIN



GARY BAXTER



CYD MAATTALA



ERNIE JENNINGS

# Air Force Grid Records

## Individual Game

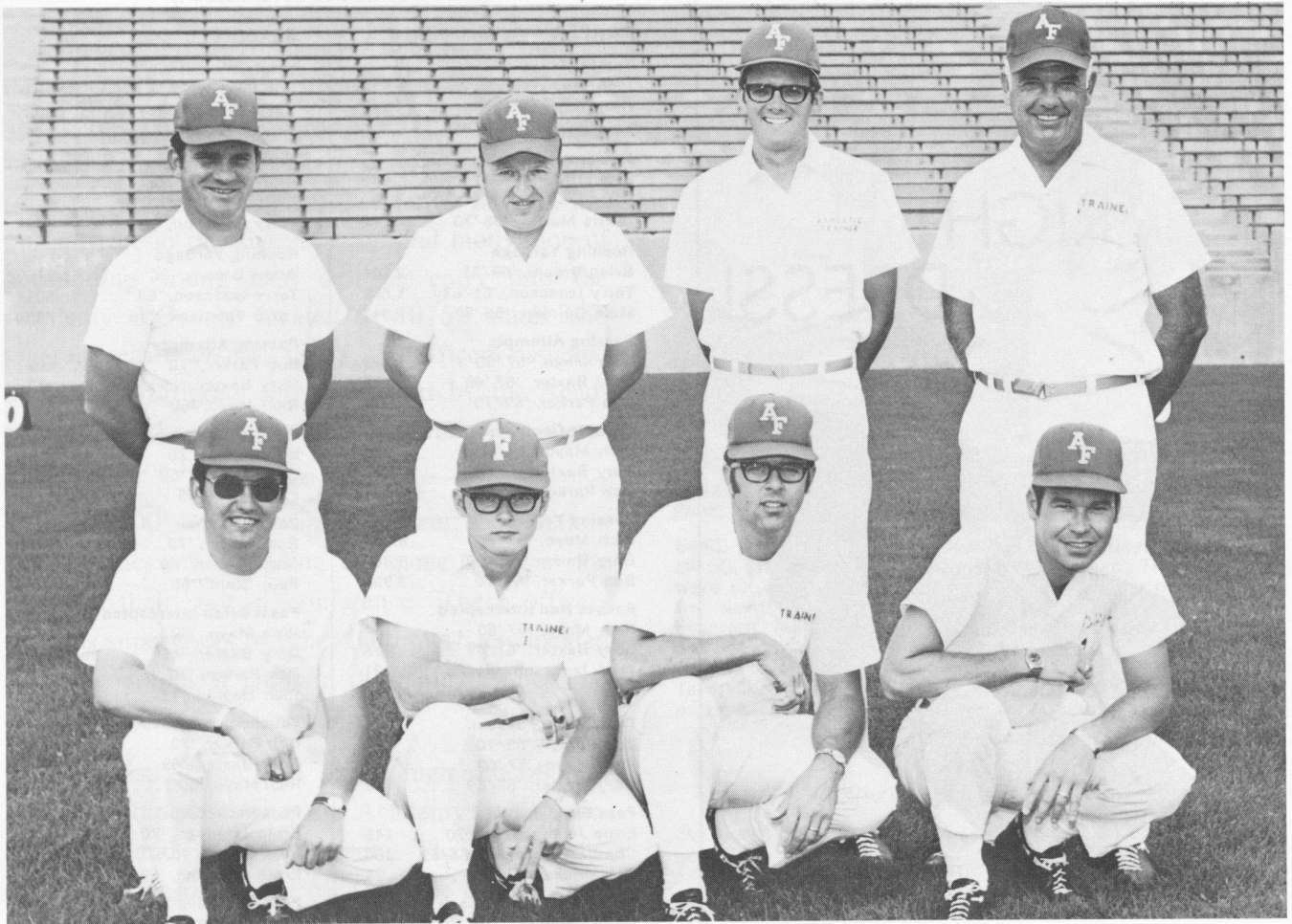
- Most Total Offense — 380 yards by Bob Parker vs. Colorado State, '70.
- Most Plays — 67 by Gary Baxter vs. Wyoming, '69.
- Most Carries — 42 by Brian Bream vs. Stanford, '70.
- Most Rushing Yardage — 207 by Brian Bream vs. Navy, '70.
- Longest Run From Scrimmage — 88 yards by Joel Carlson vs. Army, '71.
- 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 Touchdown 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.



# FALCON TRAINERS



Bottom Row (L-R): Larry Leverenz, Mike Olson, Al Edwards, Bill Reed.  
Top Row (L-R): Warren Hegwood, Joe Smith, Mike O'Shea, Jim Conboy (Head Trainer).

## FALCON FUTURE SCHEDULES

### 1973

DATE	OPPONENT	SITE
Sept. 22	— Oregon	USAFA
Sept. 29	— New Mexico	USAFA
Oct. 6	— Pen State	USAFA
Oct. 13	— Colorado	Boulder
Oct. 20	— Navy	Annapolis, Md.
Oct. 27	— Davidson	USAFA
Nov. 3	— Army	USAFA
Nov. 10	— Rutgers	USAFA
Nov. 17	— Arizona	Tucson, Ariz.
Nov. 24	— Notre Dame	Notre Dame, Ind.

### 1975

DATE	OPPONENT	SITE
Sept. 20	— Iowa State	Ames, Iowa
Sept. 27	— UCLA	USAFA
Oct. 4	— Navy	Annapolis, Md.
Oct. 11	— Brigham Young	Provo, Utah
Oct. 18	— Notre Dame	USAFA
Oct. 25	— Colorado State	Ft. Collins
Nov. 1	— Army	USAFA
Nov. 8	— Tulane	New Orleans, La.
Nov. 15	— California	USAFA
Nov. 22	— Wyoming	USAFA

### 1974

DATE	OPPONENT	SITE
Sept. 21	— Oregon	Eugene, Ore.
Sept. 28	— Wyoming	Laramie, Wyo.
Oct. 5	— Colorado	USAFA
Oct. 12	— Tulane	USAFA
Oct. 19	— Navy	USAFA
Oct. 26	— Rutgers	New Brunswick, N.J.
Nov. 2	— Brigham Young	USAFA
Nov. 9	— Army	West Point, N.Y.
Nov. 16	— Arizona	USAFA
Nov. 23	— Notre Dame	Notre Dame, Ind.

### 1976

DATE	OPPONENT	SITE
Sept. 18	— Iowa State	USAFA
Sept. 25	— UCLA	Los Angeles
Oct. 2	— Kent State	Kent, Ohio
Oct. 9	— Navy	USAFA
Oct. 16	— Colorado State	USAFA
Oct. 23	— The Citadel	USAFA
Oct. 30	— Army	West Point, N.Y.
Nov. 6	— Arizona State	Tempe, Ariz.
Nov. 13	— Vanderbilt	Nashville, Tenn.
Nov. 20	— Wyoming	USAFA



# RIGHT DRESS!



## FLORSHEIM SHOES *when the occasion demands the very finest!*

*Shown: The KENMOOR "George" Boot,  
in Bourbon Windsor Calf (30136), or  
Black Windsor Calf (20165).*

### THE FLORSHEIM SHOE COMPANY

*Makers of fine shoes for men and women*

A Division of Interco Incorporated

## FALCONS' BEST

(Does Not Include 1972 Season)

### CAREER

#### Total Offense

Rich Mayo, '57-'60	3,816
Gary Baxter, '67-'69	3,729
Terry Isaacson, '61-'63	3,290

#### Rushing Attempts

Brian Bream, '69-'71	572
Terry Isaacson, '61-'63	390
Curtis Martin, '68-'70	292

#### Rushing Yardage

Brian Bream, '69-'71	2,284
Terry Isaacson, '61-'63	1,633
Mike Quinlan, '56-'58	1,347

#### Passing Attempts

Rich Mayo, '57-'60	623
Gary Baxter, '67-'69	572
Bob Parker, '69-'70	431

#### Passing Completions

Rich Mayo, '57-'60	316
Gary Baxter, '67-'69	262
Bob Parker, '69-'70	211

#### Passing Yards

Rich Mayo, '57-'60	3,399
Gary Baxter, '67-'69	3,362
Bob Parker, '69-'70	2,996

#### Passes Had Intercepted

Rich Mayo, '57-'60	34
Gary Baxter, '67-'69	26
Terry Isaacson, '61-'63	21

#### Touchdown Passes

Bob Parker, '69-'70	25
Rich Mayo, '57-'60	24
Gary Baxter, '67-'69	21

#### Pass Receiving

Ernie Jennings, '68-'70	148
Charlie L'gnecker, '67-'69	100
Bob Brickey, '57-'60	73

#### Pass Receiving Yardage

Ernie Jennings, '68-'70	2,392
Charlie L'gnecker, '67-'69	1,312
Mike Bolen, '68-'70	1,047

#### Touchdown Passes Received

Ernie Jennings, '68-'70	28
Charlie L'gnecker, '67-'69	8
Carl Janssen, '65-'67	7

#### Touchdowns

Ernie Jennings, '68-'70	33
Brian Bream, '69-'71	25
Mike Quinlan, '58-'60	23

#### Total Points

Ernie Jennings, '68-'70	198
Brian Bream, '69-'71	150
Dennis Leuthauser, '67-'69	142

#### P.A.T. Scored

Dennis Leuthauser, '67-'69	61
George Pupich, '56-'59	51
Craig Barry, '70-'71	51

#### Field Goals Made

Dennis Leuthauser, '67-'69	27
Craig Barry, '70-'71	16
Dick Hall, '66-'67	14

#### Punts

Scott Hamm, '68-'70	127
Darryl Haas, '69-'71	126
Terry Isaacson, '61-'63	120

#### Punting Average

Ken Jagers, '63-'64	41.2
Darryl Haas, '69-'71	40.2
Scott Hamm, '68-'70	40.1

#### Pass Interceptions

Cyd Maattala, '68-'70	9
George Pupich, '56-'59	8
Neal Starkey, '65-'67	8
Jim Smith, '68-'70	8

### SEASON

#### Total Offense

Bob Parker, '70	2,783
Gary Baxter, '69	1,892
Paul Stein, '65	1,766

#### Rushing Attempts

Brian Bream, '70	294
Brian Bream, '71	221
Terry Isaacson, '63	162

#### Rushing Yardage

Brian Bream, '70	1,276
Terry Isaacson, '63	801
Larry Thomson, '56	788

#### Passing Attempts

Bob Parker, '70	402
Gary Baxter, '69	273
Rich Mayo, '60	238

#### Passing Completions

Bob Parker, '70	199
Gary Baxter, '69	127
Paul Stein, '65	114

#### Passing Yards

Bob Parker, '70	2,789
Gary Baxter, '69	1,783
Paul Stein, '65	1,446

#### Passes Had Intercepted

Rich Mayo, '60	18
Gary Baxter, '69	15
Bob Parker, '70	15
Rich Haynie, '71	15

#### Touchdown Passes

Bob Parker, '70	21
Gary Baxter, '69	13
Rich Mayo, '58	11

#### Pass Receiving

Ernie Jennings, '70	74
Mike Bolen, '70	53
Ernie Jennings, '69	51

#### Pass Receiving Yardage

Ernie Jennings, '70	1,289
Ernie Jennings, '69	729
Mike Bolen, '70	706

#### Touchdown Passes Received

Ernie Jennings, '70	17
Ernie Jennings, '69	9
Charlie L'gnecker, '68	5

#### Touchdowns

Brian Bream, '70	20
Ernie Jennings, '70	19
Terry Isaacson, '63	13

#### Total Points

Brian Bream, '70	120
Ernie Jennings, '70	114
Larry Thomson, '56	84

#### P.A.T. Scored

Craig Berry, '70	39
Dennis Leuthauser, '68	28
Dennis Leuthauser, '69	27

#### Field Goals Made

Dennis Leuthauser, '69	16
Dick Hall, '66	12
Dennis Leuthauser, '67	11

#### Punts

Scott Hamm, '68	67
Darryl Haas, '71	67
Jim Hogarty, '65	60

#### Punting Average

Darryl Haas, '71	42.0
Scott Hamm, '70	41.2
Ken Jagers, '64	41.0

#### Pass Interceptions

Jim Smith, '70	7
Bob McDonough, '61	6
Cyd Maattala, '68	6

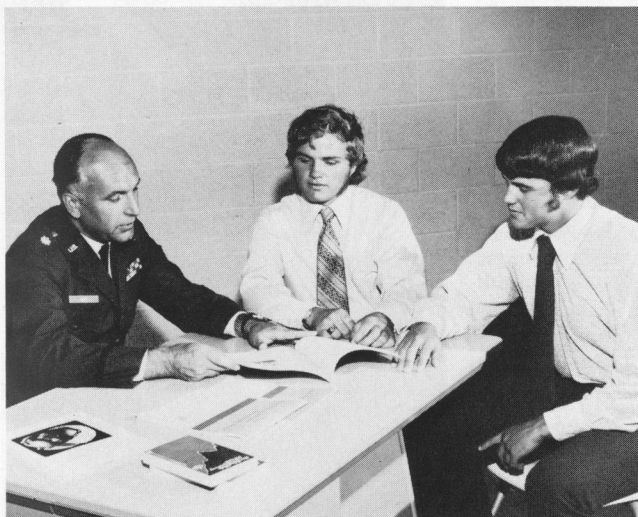


# ACADEMY LIAISON OFFICERS

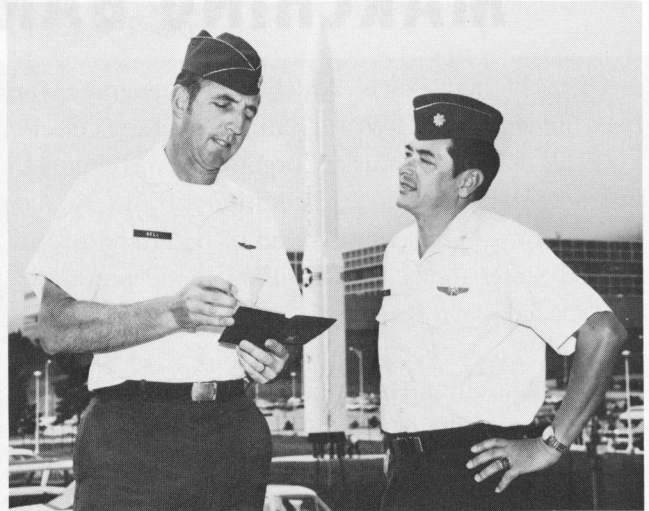
The Air Force Academy Cadet is the product that has attracted an organization of dedicated admissions counselors known as Liaison Officers (LOs). The Air Force Reserve officers who comprise the majority of this organization play an important role in the identification and motivation of outstanding young men desiring entry into the Academy. LOs are located in all 50 states and several areas overseas. The 1,350 officers assigned to the LO Program are supervised by the Academy's Candidate Advisory Service under the direction of Major Richard F. Abel.

Over 200 Academy liaison officer coordinators and deputies are attending the game today at the close of their annual conference. These officers serve as supervisors of other liaison officers located in 91 geographical areas in the United States and overseas.

LOs visit junior and senior high schools and talk with students about the Academy's academic, leadership and athletic programs. They advise students on how to prepare for this type of education and training and how to apply for a cadet nomination. LOs accomplish the counseling work in addition to their civilian occupations. They are engaged in many types of businesses and professions.



**ACADEMY LO COUNSELS STUDENTS** — Major Cecil Vogt, left, of Grosse Pointe, Michigan, counsels two students who are interested in applying for the Academy.



**EAST MEETS WEST** — Academy Liaison Officers come from all 50 states and some locations overseas. Two LOs who were on active duty in the Candidate Advisory office during the summer represent the widespread areas of the LO Program. Major John Bell, left, is an LO in Berlin, Germany and Lt. Colonel Al Streck, right, is an LO in Honolulu, Hawaii. Major Bell is a pilot for Pan American based at Tempelhof Airport in Berlin. Lt. Colonel Streck is a civilian employee at Scofield Barracks in Honolulu.

Each LO spends a week on active duty at the Academy soon after he is assigned to the program. LOs are briefed by members of the Academy faculty and staff and spend time with cadets in classes and other activities.

LOs serve as escort officers for educator groups brought to the Academy during the academic year. Through the Educator Airlift Program, school administrators, teachers and counselors gain a better understanding of the Academy's mission and the type of young man who has what it takes to succeed as a cadet.

The Liaison Officer Program, organized in 1957 to serve as a foster alumni for the new service academy, has been highly successful. Over 87% of the 1,505 cadets admitted in the Class of 1976 last July were counseled by Academy liaison officers. This is the largest class ever admitted to the Academy.

The success of the LO Program can be measured by the high quality of Academy candidates. Out of 7,424 candidates to the Class of 1976, there were 1,934 who were fully qualified for appointments.



# AIR FORCE ACADEMY MARCHING BAND

The United States Air Force Academy Marching Band has been hailed as the "World's finest military marching band."

This 100-piece musical organization contains the standard band instrumentation with the addition of the Academy's Drum and Bugle Corps. This combination of band and bugles is unique in the United States today. The thrilling sound produced is a direct result of "special" arrangements written by the band's own arranging staff.

The Marching Band may be seen several times during the week performing at the cadet "noon formation" and frequently on Saturday morning as they participate in the formal dress parades of the Cadet Wing. They also appear at Academy football games and throughout the country in such national prominent functions as Presidential Inauguration Ceremonies, major Bowl Parades, pro football games and Music Educators Conventions.



USAFA Marching Band



Maj. Richard E. Thurston  
Commander and Conductor



SMSgt. William A. Stokes  
Drum Major and Supervisor



# A Long and Meaningful Experience in Football

by BILL JAUSS, Chicago Today

Early in the 1970 season, a Northwestern middle linebacker named John Voorhees was enjoying a hellishly successful night against UCLA in Los Angeles.

Voorhees's ability to diagnose plays was unreal! It was as though he was receiving help from Upstairs. In fact, when members of the UCLA staff noted an uncommon bulge in the rear of his helmet, they lodged a heated protest:

**"Make him change that helmet," they demanded at halftime. "He must be receiving radio signals from a coach in the press box. He knows every play we're calling."**

Well, over Northwestern protests, officials made Voorhees change into a standard-looking headgear. Then, after UCLA's 12-7 last minute victory, Bruin coaches and game officials suffered an embarrassing putdown.

## Messages Sent to Medical Observers

Voorhees had carried a radio in his helmet all right. Only it didn't receive any messages. It sent them to medical observers in the press box.

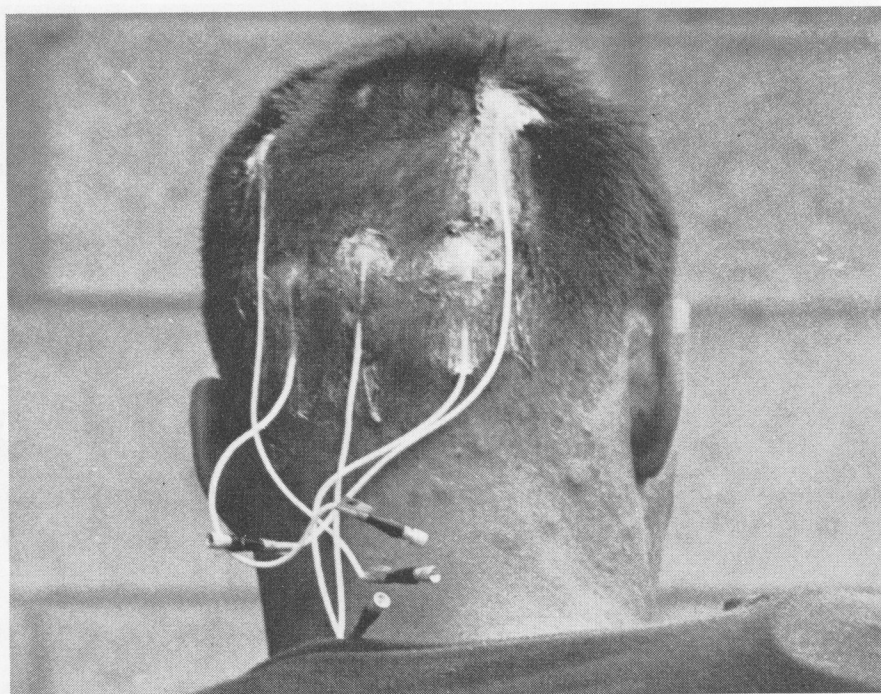
Northwestern had written UCLA months before and received written permission for its middle linebacker to wear electronic equipment in his helmet and shoulder pads. This was part of an 11-year study conducted on helmet safety and brain damage by Northwestern team physician Dr. Stephen E. Reid.

Since 1961, Reid has "wired" one Wildcat player in every game. Electrodes attached to his scalp lead into a transmitter built into the rear of the helmet. This plus additional equipment in the shoulder pad transmit six channels of data of every "hit" to telemetry systems in the press box.

Reid is a scholarly, pipe-smoking, average-sized member of the medical school faculty at Northwestern. He also has a particular interest in football safety. As Steve Reid, a battling 180-pound guard, he was captain and All-American on Northwestern's 1936 team, the last Wildcat squad to win a Big Ten championship.

**So back before Alex Agase succeeded Ara Parseghian as head coach, a player a year in a "contact" position put on the electronic equipment and helped medical science while he bolted for first down yardage or rushed the passer.**

Fullbacks Bill Swingle and Steve Murphy, halfbacks Woody Campbell and Bob Olson (then a pre-med student; not a doctor), defensive tackle Bill Galler and Voorhees took turns wearing the transmitter. Another undergraduate will be wired up this season.



**WIRED PLAYER**—Volunteers for Northwestern's electronic helmet study have to put up with some discomforts. Halfback Bob Olson has electrodes attached to shaved parts of his skull. Olson, an All-Academic team member as a pre-med student in 1967, is now a doctor.

Being the guinea pig was an inconvenience to say the least. Patches of hair had to be shaved from the player's head to bare places to paste the electrodes. And the helmet couldn't be removed once it was put on.

Campbell's teammates recall how Woody had to suffer with his headgear on during a September game at Florida when the temperature reached 104 degrees on the field. Fans, of course, suspected the Wildcat halfback was balmy when he was the only man on the field who didn't yank off his helmet during time outs.

**It's been a very thorough, very careful study. Then last December, Dr. Reid published his findings in a medical magazine.**

The "hits" that players such as linebacker Voorhees sustained, Reid wrote, were transmitted to electroencephalographic recording devices in the pressbox. Game film, with voice commentary, synchronized the player's actions with the telemetry data.

The electronic equipment, Reid explained in his report, measured both the intensity (in G's) of the player's impact and also the duration (in milliseconds) of the contact.

In seven Big Ten games in 1970, for example, Voorhees sustained 169 impacts to the head that ranged between 40 and 290 G's and lasted from 20 to 420 milliseconds.

One of these "hits" caused a concus-

sion. The report includes stop-action sequence pictures of the play from game films plus the encephalographic readings recorded in the press box.

Voorhees spun away from a blocker, whipping his head toward the piston-pumping knee of the plunging ball carrier. Crunch! 188 G's of peak acceleration to the left frontal area of the head. That acceleration persisted for 310 milliseconds.

**The study is by no means finished, Reid said. For example, Reid notes that Voorhees in 1970 sustained four measured impacts that were "harder" (up to 230 G's) and "longer" (up to 400 milliseconds) than the play that caused the concussion. Why, he wonders, did one of these five hits cause concussion and not the other four?**

"There were 26 football deaths last year (all games: college, high school, sandlot) and 90 per cent of them were caused by head and neck injuries," Reid said. "We have the data on this one concussion. We need to study the near-concussions and the accumulative result of this contact on players."

Reid explained that "The automotive industry is following this study with great interest. There have been laboratory experiments with gelatin-filled skulls, but people don't volunteer to take hits of this type. This football field is our laboratory . . . we want to continue studying how they react when and after they're hit."



# The Falcons of 1970

## THE BEST SERVICE TEAM OF THE PAST DECADE?



With All-America Ernie Jennings hauling in 74 passes for nearly 1,300 yards and 17 TD's, and Brian Bream muscling his way on the ground for more than 1,000 yards and 20 touchdowns, Ben Martin's 1970 Falcons finished the season with the 9-3 record and a berth in the Sugar Bowl. Not only was this the best squad in the history of the Air Force Academy, it may have been the best service school team of the past decade. Now is your chance to find out in the SPORTS ILLUSTRATED College Football Game, the most realistic football board game yet devised.

The game is based on an expert analysis of every play run by the best team of the past decade from Army, Navy and 30 other colleges. Since every team's strengths and weaknesses have been accurately integrated into the game, you can actually determine what would have happened if these great teams had played each other. Plus you get to call all of the Falcon's offensive and defensive plays, just like Ben Martin. How would the 1970 Falcons have done against the Roger Staubach-led Navy team of 1963 that was ranked No. 2 in the country, or against the miracle Army squad of 1965, which compiled an 8-2 record? You can even play Air Force against the 1969 Texas Longhorns, undefeated and untied and unanimous national champions.

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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2



## FALCON MANAGERS



Front Row (L-R): Ken Whitley, Rich Wilson, Mark Holmes, Dave Herlong.  
Back Row (L-R): Jim Dill, Don Halley, John Barron (Head Manager), Al Kinard.

## FALCON EQUIPMENT MANAGERS



Lou Whittingham, Levi Cordova, Artus Smith (Head Equipment Manager), Billy Wilson.





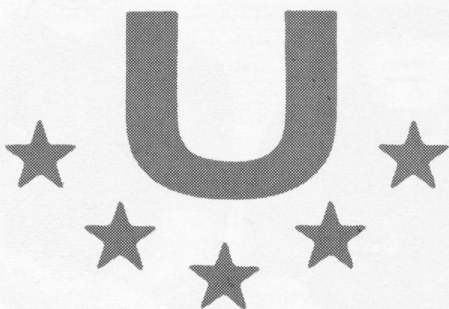
# won't you help a few good americans leave the country?

**SEND THEM TO MOSCOW . . .** in August of 1973. Only this time, send the very best we have! The United States will field a team of university athletes in nine sports, to join in the most spirited and yet friendliest of all competitions. The World University Games, held every other year, will be in the Soviet Union in August of 1973 and more than sixty nations, and 3,000 athletes will be on hand to take part in this the world's most truly amateur event.

In many parts of the world such sports events are sponsored by the government, but not so in the U.S.A. Our college and university athletes will be looking to the American public for help if they are to leave the country. The United States is a school-college sports nation, and the United States Collegiate Sports Council (USCSC) is an organization representing every college and university sports program in the nation by virtue of its membership. We earnestly seek your financial help in sending this squad to Moscow in August of 1973.

When these Americans leave the country, help us make sure they're the best we have!

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# COMPOSITE SCHEDULE OF 1972 FALCON FOES

Five-Year Record			Schedule and Scores to Date		
<b>W-L-T</b>		<b>AFA-Opp.</b>			
5-6-0	1971	23-19	<b>WYOMING</b>	30 Idaho State 14	Oct. 14 at Colorado State
1-9-0	1970	41-17		14 at Air Force 45	Oct. 21 Utah
6-4-0	1969	25-27	Sept. 16 at Air Force	Sept. 23 at Kansas	Oct. 28 Utah State
7-3-0	1968	10- 3	Series Standing	Sept. 30 Arizona State	Nov. 4 at Brigham Young
10-1-0	1967	10-37	Air Force Leads 6-5-2	Oct. 7 New Mexico	Nov. 11 at Texas-El Paso
					Nov. 18 at Arizona
3-8-0	1971	—	<b>PITTSBURGH</b>	7 Florida State 19	Oct. 14 at Notre Dame
5-5-0	1970	—		28 UCLA 38	Oct. 21 Boston College
4-6-0	1969	—	Sept. 23 at Air Force	Sept. 23 at Air Force	Oct. 28 at Syracuse
1-9-0	1968	27-14	Series Standing	Sept. 30 Northwestern	Nov. 4 West Virginia
1-9-0	1967	—	Air Force Leads 1-0-0	Oct. 7 at Tulane	Nov. 11 at Navy
					Nov. 25 at Penn State
1-9-0	1971	—	<b>DAVIDSON</b>	20 at Wake Forest 26	Oct. 14 Furman
2-8-0	1970	—		18 at VMI 14	Oct. 21 at Wofford
7-4-0	1969	—	Sept. 30 at Air Force	Sept. 23 at Lenoir Rhyne	Oct. 28 Bucknell
3-6-0	1968	—	Series Standing	Sept. 30 at Air Force	Nov. 4 William and Mary
4-5-0	1967	—	First Meeting	Oct. 7 at Appalachian	Nov. 11 at Richmond
					Nov. 18 at The Citadel
3-8-0	1971	17-12	<b>COLORADO STATE</b>	0 at Arizona 17	Oct. 14 Wyoming
4-7-0	1970	37-22		0 Iowa State 41	Oct. 21 at Florida State
4-6-0	1969	28- 7	Oct. 7 at Ft. Collins	Sept. 23 at West Texas State	Oct. 28 Brigham Young
2-8-0	1968	31- 0	Series Standing	Sept. 30 at Utah State	Nov. 11 at Houston
4-5-1	1967	17-17	Air Force Leads 10-2-1	Oct. 7 Air Force	Nov. 18 Texas-El Paso
					Nov. 25 at Utah
9-2-0	1971	—	<b>BOSTON COLLEGE</b>	0 Tulane 10	Oct. 21 at Pittsburgh
8-2-0	1970	35-10		Sept. 23 Temple	Nov. 4 Syracuse
5-4-0	1969	—	Oct. 14 at Chestnut Hill, Mass.	Sept. 30 at Navy	Nov. 11 at Georgia Tech
6-3-0	1968	—	Series Standing	Oct. 7 at Villanova	Nov. 18 Penn State
4-6-0	1967	—	Air Force Leads 2-1-0	Oct. 14 Air Force	Nov. 25 at Massachusetts
					Dec. 2 Holy Cross
3-8-0	1971	—	<b>NAVY</b>	13 William and Mary 9	Oct. 21 at Air Force
2-9-0	1970	26- 3		Sept. 23 at Penn State	Oct. 28 at Duke
1-9-0	1969	—	Oct. 21 at Air Force	Sept. 30 Boston College	Nov. 4 Notre Dame
2-8-0	1968	26-20	Series Standing	Oct. 7 at Michigan	Nov. 11 Pittsburgh
5-4-1	1967	—	Air Force Leads 3-1-0	Oct. 14 at Syracuse	Nov. 18 at Georgia Tech
					Dec. 2 Army
11-1-0	1971	28-44	<b>ARIZONA STATE</b>	33 at Houston 28	Oct. 21 at Brigham Young
11-0-0	1970	—		Sept. 23 Kansas State	Oct. 28 Air Force
8-2-0	1969	—	Oct. 28 at Tempe, Ariz.	Sept. 30 at Wyoming	Nov. 4 at Texas-El Paso
8-2-0	1968	—	Series Standing	Oct. 7 Oregon State	Nov. 11 New Mexico
8-2-0	1967	—	Arizona State Leads 1-0-0	Oct. 14 Utah	Nov. 18 San Jose State
					Nov. 25 at Arizona
6-4-0	1971	20- 7	<b>ARMY</b>	Sept. 23 Nebraska	Oct. 28 Miami (Fla.)
1-9-1	1970	—		Sept. 30 at Texas A&M	Nov. 4 Air Force
4-5-1	1969	13- 6	Nov. 4 at West Point, N.Y.	Oct. 7 Lehigh	Nov. 11 at Syracuse
7-3-0	1968	—	Series Standing	Oct. 14 Penn State	Nov. 18 Holy Cross
8-2-0	1967	7-10	Air Force Leads 3-2-1	Oct. 21 at Rutgers	Dec. 2 Navy
8-2-0	1971	—	<b>NOTRE DAME</b>	Sept. 23 at Northwestern	Oct. 28 Texas Christian
9-1-0	1970	—		Sept. 30 Purdue	Nov. 3 at Navy
8-1-1	1969	6-13	Nov. 11 at Air Force	Oct. 7 at Michigan State	Nov. 11 at Air Force
7-2-1	1968	—	Series Standing	Oct. 14 Pittsburgh	Nov. 18 Miami (Fla.)
8-2-0	1967	—	Notre Dame Leads 2-0-0	Oct. 21 Missouri	Dec. 2 at Southern Cal
10-2-0	1971	17-53	<b>COLORADO</b>	20 California 10	Oct. 14 Iowa State
6-5-0	1970	19-49		56 Cincinnati 14	Oct. 21 Oklahoma
8-3-0	1969	—	Nov. 18 at Air Force	Sept. 23 at Minnesota	Oct. 28 at Missouri
4-6-0	1968	58-35	Series Standing	Sept. 30 at Oklahoma State	Nov. 4 Nebraska
9-2-0	1967	0-33	Colorado Leads 4-9-0	Oct. 7 at Kansas State	Nov. 11 Kansas
					Nov. 18 at Air Force



# CODE OF OFFICIALS SIGNALS



Offside (Infraction of scrimmage or free kick formation)



Illegal Procedure or Position



Loss of Down



Substitution Infractions



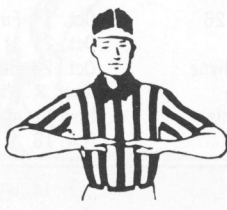
Clipping



Roughing the Kicker



Illegal Motion



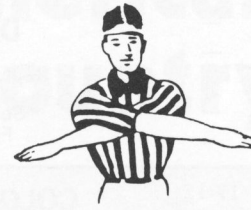
Illegal Shift



Ineligible Receiver Down Field on Pass



Ball Illegally Touched, Kicked, or Batted



Incomplete Forward Pass, Penalty Declined, No Play, or No Score



Ball Dead; If Hand is Moved from Side to Side: Touchback



Touchdown or Field Goal



Safety



Time out; Referee's Discretionary or Excess Time Out followed with tapping hands on chest.



Helping the Runner, or Interlocked Interference



Illegal use of Hands and Arms



Grasping Face Mask



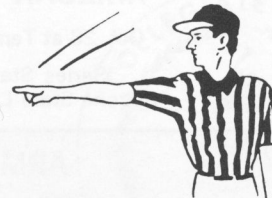
Illegally Passing or Handling Ball Forward



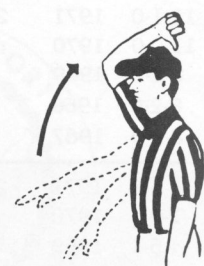
Forward Pass or Kick Catching Interference



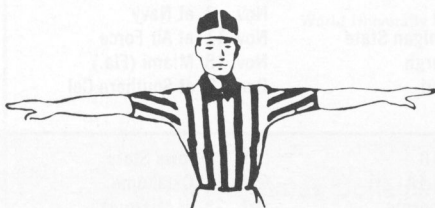
Start the Clock



First Down



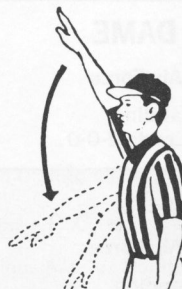
Player Disqualified



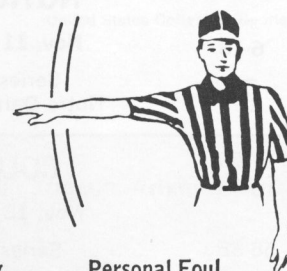
Non-contact Fouls



Delay of Game



Ball Ready for Play



Personal Foul



Intentional Grounding



# Coaching...Wow, How It Has Changed

by BOB HAMMEL, Sports Editor, Bloomington (Ind.) Herald-Telephone

John Pont has looked at college football from a lot of views.

Undersized, unpublicized and totally unrecruited as an offensive guard in high school at Canton, Ohio, Pont became the most storied halfback in the rich football tradition at Miami University.

At Miami, "The Cradle of Coaches," Pont played for two of the greatest: precisionist Woody Hayes and imaginative Ara Parseghian. He coached at the freshman level, then as a head coach in three distinctively different college football circles: at Miami of the Mid-American Conference, Yale of the Ivy League and Indiana of the Big Ten.

In just the last five years at Indiana, Pont has known the glamor of taking a team to the Rose Bowl, the glory of selection by his peers as the nation's coach of the year, the trauma of a black boycott and the dismay of a 1-9 season.

Clearly, Pont's a man to listen to when the question comes up: How is coaching . . . how is handling those longer-haired, enfranchised, "involved" young collegians of today . . . different from the good ol' days?

## Same Game

"I don't think the football we coach, the X's and O's part, is any different at all," Pont said. "It's blocking and tackling. Oh, the formations change . . . we have the wishbone now, but really it's just an offshoot of the old belly series.

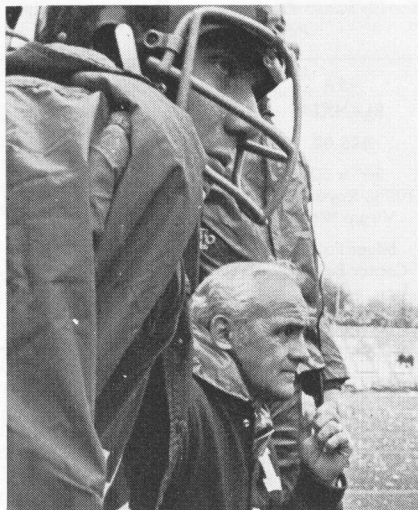
"And I don't think the things we look for in an athlete we recruit are any different.

"What has changed, and changed a lot, is the coaching that is done off the field. That changes fast—from week to week, even. Off the field, often just in talking things out, getting to know anything and everything about each player as an individual—that's where we're spending a lot more time now.

**"Don't misunderstand. The emphasis has always been on the individual. But today's individual has a little different needs.**

"We're dealing with an athlete today who wants to know why—why are we doing this, why are we doing that? In our day, all we wanted to know was what—what are we going to do on offense and defense, coach? Then we went out and did it.

"That's not really a change in football. That's a change in life style, and today's coach has to understand this. It's like hair length. Two years ago, we had explicit rules. Now, none. I don't see any relationship between hair and performance.



**JOHN PONT**

*Sideline Action*

"But understanding is a two-way street. The athlete has to do some, too. We've gone through a period when we had two sides at loggerheads—and not just in football. The whole way of life on a college campus has been out of whack. It's been an I'm-right, you're-wrong situation.

"In the last couple of years, there's been a gradual but sure lessening of that. We're learning to listen to each other. In our small world of football, I think the athletes as well as the coaches have learned that the other guy isn't always wrong."

## Conflict of Views

Pont recognizes the conflict between his views of a more open sports society and the charges of player dehumanization by tyrannical coaches, the keynote of books written in the last few years by disenchanted athletes like Jack Scott, Dave Meggysey and Chip Oliver.

**"I've read in those books that we develop automatons," Pont said, "that the disciplines we want are old-fashioned, that we should have more 'input' from the athletes. I have to ask myself: 'Does what they say have merit? Do they have anything better to offer?'"**

"And I've read that athletics can't build character. Now, really, who's kidding who?

"I'm all for 'input' and activism and involvement in causes, but that's not new. I felt the same way at Miami and at Yale, and certainly the players on our '67 Rose Bowl team were aware of what was going on in the world around them. They had their interests and pursued them, and they were anything but automatons. They were unpredictable and in many ways

uninhibited, but they were not an undisciplined group.

"Off the field, they had fun. They enjoyed their college years. But when they were on the football field, they played football.

"I think this is where it all crystallizes—on the field. What a player becomes involved in off the field is up to him, and I'm speaking here of causes, not conduct, because I think that even off the field a player has a moral responsibility to his teammates, his coaches and especially the younger people of his community.

"But, basically, off the field he should be himself and pursue his interests. On the football field, he's part of a team. That's the type of athlete we had on that '67 team, and that's the type I like to coach."

For all of coaching's ups and downs, Pont still loves the life.

**"We've just gone through two bad years," he said, "but even in those, you always have a pick-me-up. Sometimes, they're little things.**

"I had a call the other day from a teacher in Canada who played football for me 15 years ago at Miami. He called to recommend a sprinter to me because he believes in the young man. To me, it also means that he believes in us as coaches, in what we teach.

"There was a day last spring when I dropped my children off at school, and a teacher made a point of coming up to tell me that Mike Heizman, our safetyman last year, was the best student-teacher she had ever worked with.

## Earned Degree

"At graduation, I saw one of our players who had thought about quitting school two years before because his buddies back home had jobs and money in their pockets. I saw that young man leave here with a degree and a good job in a leading company. I saw another player who wanted to play pro football; he got cut before the first practice because of a high school injury, but he shook off that disappointment and moved right into an excellent job.

"This is all a part of coaching—the circle of friends you make and the honest feeling you get that you helped a young man realize a little bit more about himself so that, when he left, he was better prepared to stand on his own two feet and handle the pressures of today's society. Things aren't going to be good all the time, but maybe as coaches we can help our athletes to be a little bit more resolute with their basic beliefs.

"I wonder what Jack Scott would offer as a substitute for that."





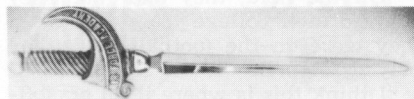
**TRADITIONAL  
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with glass bottom  
**\$14.95**  
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**PENNANTS**  
12 x 30 Wool Felt .....**\$1.50**  
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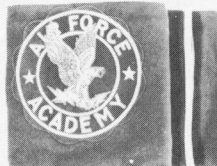
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6" Long, Antique Silver Tone  
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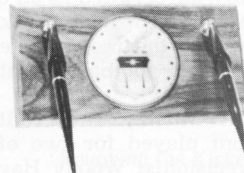
54" x 60"  
100% Royal Blue  
Virgin Wool.  
Silver Falcon  
Center Emblem  
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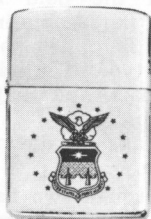
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**EXECUTIVE  
DESK SET**

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Etched Bronze  
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**ZIPPO LIGHTER**  
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ADORABLE**

7" High, White Plush  
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Richly Embroidered  
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3 1/4" x 4 1/4"

**\$2.50**

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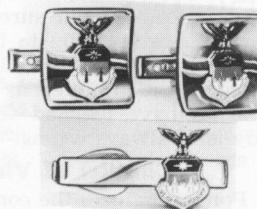


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Set of 8.  
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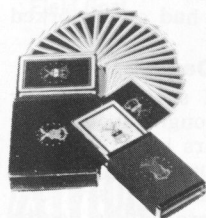


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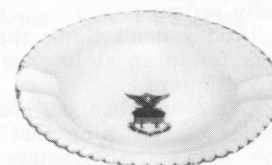


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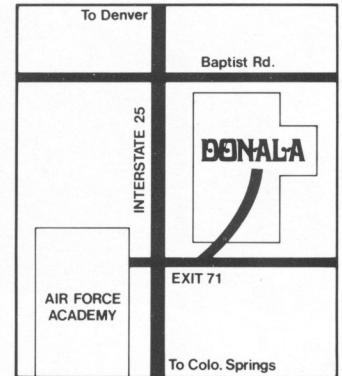
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