Fraternity life is alive and well at Embry Riddle. To prove this, the Inter-Fraternity Council is sponsoring the second annual Greek Week from November 16-22 on our campus.

The purpose of Greek Week is to acquaint the rest of the student body with the four fraternities. A day of games and other competitive events has been planned for tomorrow's SGA Bar-B-Que which will be held behind Dorm I.

Each fraternity will have a booth and there will be Greek games highlighted by a chariot. The winner of Greek Week will receive a trophy for its fraternity house.

Spence Price, the fall chairman of the IFC, reports that the fraternities hope to make themselves known to the freshmen students who will be eligible to pledge in the spring trimester.

Embry Riddle has two national professional fraternities and two local social fraternities that are petitioning national frats for membership.

Successful Greek Week activities will pave the way to a more active and dynamic Inter-Fraternity Council at Embry Riddle.

---

Pictured above is ERAU's first NCAA team. Finally, a dream comes true-organized sports at E-R. Advancement at E-RAU is finally beginning to take place--due to the hard work and determination on the part of several people. To date, only a few students are showing their support. A team of any sport, especially college sports, needs the support of the student body. Why remain apathetic about something that can benefit every student at ERAU?

Sports not only build enthusiasm in the student body itself, but also in the alumni and prospective supporters of the school. If you are one to expect big things to happen, why not help them happen? Come out and support the team at the next game. Let the team know that you are behind them 100%--it might help not only the team, but the school, which is a direct benefit to you, the students.

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TABLE OF CONTENTS

PRESIDENTS CORNER........2
SEWER AGREEMENT........2
GILL ROBB............2
COED "WOM"..............3
GREEKS.............4
BEAUTIFICATION........5
VETS..............5

SPORTS.................6
MINI MINUTES..........10
FLIGHT QUIZ..........13
RUMPLESTILSKIN.......14

GREEK WEEK SAT. DORM-1
Today is the day to vote on the S.G.A. Constitution changes. The proposed changes have been around for two weeks and I hope everyone has familiarized themselves with them. I believe that they will help all the students in the school and ask your support for them. I also would like to urge you to bring a friend to vote with you.

Tomorrow there is another S.G.A. Bar B-Que at Dorm I over by the new cam pus. A good time has been planned for everyone so bring your girl friend, wife and family and have a ball.

Next weekend everyone has off for the Thanksgiving Holidays. For those of you going anywhere over the short break I hope you will be careful. Those who plan to fly, I strongly suggest you use a plane. That advertisement on TV has a lot of truth in it. What is the alternative to crash that works-everytime?

We have a lot to be thankful for and this is the time to be thankful. We are in Florida and not in an Igloo. We are in school and not packing a rifle. We are not faced with instructors or tests for at least two days. We are still breathing and good or indifferent we should be thankful that we have lived another year. Think about it.

Happy Thanksgiving.

Terry Miner
President
S.G.A

The AVION reserves the right to edit letters as we see fit in accordance with good journalistic practice. All letters must be signed, although names will be withheld upon request from the writer.

PRESIDENT'S CORNER

SEWER AGREEMENT

Arrangements have been made between Embry-Riddle and the City Commission to amend an agreement initiated in 1967 concerning the water and sewer facilities that were installed at the time of construction of Dorm I, according to Daytona Beach Mayor, Mr. Richard Kane.

The agreement was amended on September 2, 1970 to provide a four year plan enabling Embry-Riddle to pay off the $45,515 account to the City by an earlier date. The school has asked to be allowed to pay $10,000 before the end of this year and the balance in four equal installments of $8,878 according to the October 20 Daytona Beach News Journal.

The original contract in 1967 was part of an agreement between ERAU and the City. Conditions were that the latter would provide water and sewer facilities to the construction site on Clyde Morris Blvd. and payments would be incorporated into the payments made by the school on the purchase of land near the Daytona Beach Airport. At that time the airport and surrounding area was owned by the City.

In that year Volusia County assumed ownership of the airport and adjacent land from the City and ERAU land payments were transferred to the County. Shortly after, a 10 year extension on repayment was approved between Embry-Riddle and the County, according to Mr. Kane.

The Mayor further explained that the Four Year Plan would allow the City to be reimbursed for its original investment with a reasonable length of time, and that the amount is not an overdue bill on the part of Embry-Riddle.

The Payment Plan was initiated this September after the records concerning the airport ownership transfer were put into final order.

********

GILL ROBB MEMORIAL

Last week turned out to be the greenest week that the Gill Robb Wilson Memorial has experienced since it's initial beginning last December. Bob Cesana received a letter from Dr. Tim W. Davis, Senior Vice-President of Winn-Dixie Stores Inc., pledging $15,000 annually, instead of Dr. Davis' earlier pledge of $10,000. Dr. Davis was a former ERAU flight instructor during WW II and is presently serving on the ER Board of Trustees.

Mr. Chapin (Hafey) Krech also pledged 15,000 towards the Gill Robb Wilson Memorial.

John C. Adams, another local trustee, raised over 10,000 because of his interest in ERAU.

Mr. Morse, General Spruance's sister, transferred to ER stock worth more than 6,000.

Mr. Cesana wants everyone to know that this campaign is not running behind schedule and that plans are running along as planned last December. Plans are to advertise for bids on the GRW construction sometime in January and advertise for bids on the new wing of the dormitory in March.

********

Happiness is... discovering that the pink slip you received at mid-term was your girl's.
COED "MOM" TO NEEDY KOREAN

The following is a reprint from the Daytona Beach News Journal, Nov. 18, 1970.

There is a 26 year old mother living in Daytona Beach who neither gave birth to her child nor has met her.

However, the young mother's love stretches thousands of miles across the globe in the form of fond letters and financial support.

The "mother" is Barbara Gathany, an Embry-Riddle Aeronautical University flight student from Somerville, N.J., with a penchant to be a "woman pilot" and "to do something for the world.

The child is Yoo Keum Soon, a 10 year old girl from Seoul, Korea, assigned to Barbara under the Foster Parent Plan.

It's a well known fact that a college coed has no trouble finding something to do with an extra $16 a month, but Barbara claims she took a look around her after the Kent State incident and successive campus turmoil in May and decided to stop complaining and start resolving some of the problems. Helping a child was the answer for her.

"It's terrible to say, but actions do speak louder than words," Barbara said in an interview recently. "Sometimes young people are so busy complaining, they end up doing nothing, helping no one."

Barbara was introduced to the program when a high school friend "adopted" a boy from South Vietnam. In June she wrote the international headquarters in New York and received a barrage of information on everything from the climate of Korea to the religious holidays the child celebrates.

"Keum Soon's case history is unbelievable," Barbara explained. Her father is tubercular and not able to work in industrial Seoul. Her mother earns $7.50 a week serving food to factory workers. She has five other children to support, making even the daily necessities hard to come by.

Barbara said that one of the greatest assets of the foster plan is the receipt of enough money to enable children to stay in school rather than go to work for as little as $2.50 a week. Keum Soon is reported to be an average student, but "active and vivacious." Her favorite subject is Korean.

For all the miles that separate them, Keum Soon and her foster mother know each other via translated letters. Keum Soon describes her daily life with a delicacy of words choice befitting oriental poetry. She writes: "Last night it rained. The rain seemed Autumn rain. We call Autumn 'reading season', I will close for now hoping for your good health and happiness."

"I'm a terrible letter writer, but I love to hear from her. Written Korean is longer than English, so she really writes me a lot."

As well as keeping informed on the personal activities of her foster child, Barbara receives a monthly report on Foster Parent Plan programs being conducted throughout the world.

Barbara's greatest wish as a foster parent is to visit Keum Soon, and perhaps with lucky Keum Soon is 18 and no longer eligible for Plan help. who knows? If she keeps up with the flying at E-RAU, she may even fly her self to Korea.
Congratulations, guys, for the job well done. The events will see as hard or better and thereby lies the football this year. Ralph Blatt, Rick Willems, Greg Brown, Brian Smith, Walt Drelick, Stan Widak, and Bill Ryan, our hard work and solidly trounced Sigma Chi Delta, in a 13-12 victory to sew up second place. We'd like to thank Jeff Acker, our divine guidance, for his irreplaceable leadership on and off the field; good job, coach, only next year will see your own business. Another thanks to Stan Widak whose officiating throughout the season took up quite a bit of his time. Also, we're only number two, Stan, thanks for trying!

All kidding aside, a well-timed tackle by our halfback who suffered a motorcycle accident and underwent surgery this past week. Gene Josephs is recovering in Halifax Hospital and we hope he's up and around soon.

We had a little more to celebrate Sunday than just the end of the pledge period. In full armor our gallant gridiron greats including the inevitable super-star Flash, took the field and solidly trounced arch-rival and full-time super enemy Sigma Chi Delta, in a 13-12 victory to sew up second place. We'd like to thank Jeff Acker, our divine guidance, for his irreplaceable leadership on and off the field; good job, coach, only next year will see your own business. Another thanks to Stan Widak whose officiating throughout the season took up quite a bit of his time. Also, we're only number two, Stan, thanks for trying!

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It's time again for the week everyone's been waiting for: Greek Week! If you're not careful it may pass without anyone noticing it, so open your eyes and ears and take part. We hope this year, as in the past, we will again prove to be number one. Everywhere, that is, except on the football field. Why's that, coach? Good night, Chet! Good night, Bob! 

We wrapped up the football season the right way with a victory over Sigma Chi Delta, to keep our undefeated season intact. Everyone was extremely happy over the success of our football team since last year we didn't win a game. So, that ends fraternity football this year but the competition is only starting. The upcoming sports events will see as hard or harder struggles than we saw in football.

Our pledges did a fantastic job on their car wash this weekend. They brought in over one hundred dollars and man, that is a lot. The pledge period is now over and the pledges who are voted in will go into a Neophyte Stage in a couple of weeks. We can see that we will have a fine bunch of brothers from this pledge class.

Greek week is also here and we would like to see everyone at the barbecue this Saturday because along with such good stuff as hamburgers, a band, and beer, we're going to have Greek games! If you have never been fortunate enough to see Greek competition on television or in the movies, here is your chance to see in person, the Greeks of Embry-Riddle compete against each other. So, see you all at the coliseum (Dorm 41) Saturday!

Wow, did you hear about Sigma Chi Delta's first anniversary party? It was a really a wild party time. Everyone was enjoyed by all of us. Events ranged from an early climax at 4am. Saturday morning when our sweet heart came to visit that man from Muncie (Steve Avery), to a line frog judged beer mug to beer mug, to a cake throwing contest. Root man made another appearance but did anyone, see the GARBONE of the evening- Gotecha! The party was a great success. Our Sigma Chi Delta at 1 time Sigma Chi Delta 2 times, Sigma Chi Delta all the time! Here are a few of the achievements we've made in just one year; 24 great brothers, a fantastic 24-room fraternity house with pool, several community and charity funding raising campaigns, asked to petition Sigma Chi National Fraternity, all

CONTINUED NEXT PAGE
The ERAU campus beautification program has hit full speed, as the Academic Complex prepares for its new coat of green, with picturesque flower beds placed throughout the area to give splashes of contrast to the grass carpet. The project, one of several being undertaken at this present time, is being done to remove from sight any unsightly areas during the University’s expansion work.

The approach to the complex, currently an eyesore, is also being tackled by the group. To hide the land-filled background the ERAU horticulturist is planting hedges on the north side of the road which will give a pleasant natural backdrop within several months. To the south, the swamp country will be disguised by a vine covered wire fence which will stretch from the road to the parking area. The vines, which blossom several times during the year, will cloak the area by the beginning of the spring trimester.

Other campus areas will receive the green thumb treatment as soon as the work on the Academic Complex has been completed.

Athletic director Edward Wurzbach has announced that sports equipment will be available for student use beginning next week. The equipment, two basketballs, a volleyball, and volleyballs will be kept at Dormitory One and will be checked out to any ERAU students for use at the dormitory facilities.

Beautification Program

BY EMMET O’HARE

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Any student who wishes to check out the gear must give his school ID to the duty advisor at the dorm who will be in charge of the issue. When the equipment is returned, the student may pick up his ID card. Normal issue hours will be from 5pm to 10pm weekdays and from 12 noon to 10pm weekends. No overnight issue of equipment is permitted without special permission from the Athletic Director.

Vets Assn.

By Robert Stambosky

Meeting tonight! November 20 - American Legion, 8:00 PM.

We will be discussing plans for the Cape trip and Busch Gardens tours. Anyone with ideas will be gladly heard. Incorporation is almost final.

We are planning for X-Mas Banquet - Ideas are also needed for this.

Dues for the club can be paid at the VA Bookstore.

All interested non member Vets are welcome to sit in and find out what is being done and what can be done for them through membership. Any questions see Ron at VA Bookstore.

Volunteers are needed to stencil letters for the sign.

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- SMARTLY STYLED JACKETS
- LEATHERS
- CORDUROYS
- WOOLS
- BODY SHIRTS
HART, SCHAFFNER & MARX CLOTHES
JETS WIN BIG-50-0

BY DON NICHOLS

Could anyone have doubted it? Hardly! The Jets clobbered the Beagles, 50-0! What a game! The Jets ran up the middle, swept the ends and threw only one pass, but scored every time they got their hands on the ball. The Beagles were amazed and befuddled, but not really surprised. The game showed its effects on the out-classed, out-played and out-of-shape Beagles. The score was 28-0 at halftime and the Beagles never made it past the mid-field stripe during the entire game. The game was finally stopped in the second half with three and a half minutes remaining, after the Jets had scored their fiftieth point. This is the cleanest game that I have had the pleasure of refereeing in two years. Only four penalty flags were dropped, and perhaps one of our illustrious fraternities could have learned a valuable lesson by watching this game: good sportsmanship! Congratulations to both teams the Jets for winning and the Beagles for their fine display of good sportsmanship.

In inter-fraternity games, the Rho boys defeated Sigma Chi Delta, 13-12. I heard it was a rough game and with that score, it must have been. Delta Chi, some of its members riding high on the win over the Beagles, defeated Sigma Phi Delta, 33-7. This win gave Delta Chi the championship in inter-fraternity play. Congratulations to my good buddies from Delta Chi and Alpha Eta Rho for finishing first and second respectively.

Intra-mural football will close the season Sunday with the Jets facing F'Troop. F'Troop will be trying to defeat the Jets and force them into a tie for a play-off. F'Troop has only lost one game and I believe this game will be a good one. Come on out and watch the final games of the season.

The standings in intra-mural football are as follows:

JETS........................................5-0
BEAGLES.................................4-1
F'TROOP..................................3-1
HOT MUTS................................3-1
MOD SQUAD..............................1-4
CHARGERS...............................0-5

INTERFRATERNITY:

*DELTA CHI.................................5-0-1
ALPHA ETA RHO...........................3-3
SIGMA CHI DELTA......................2-3-1
SIGMA PHI DELTA.......................1-5
* Indicates winner of League.

BASKETBALL

The Eagles basketball team dropped their second game of the season to DBJC last Friday night, 80-50. DBJC is reported to have their finest team ever; however the Eagles do show some progress. Tuesday night spelled disaster for the team as they were humbled by TCU, 111-37. A loss of this type can be very beneficial to a team, in that mistakes and a realization that a team must play together to win, and this spells more hard work on the part of all the members of the team. Do not laugh or make jokes about the loss. Some of the teams who have pulled the biggest upsets in sports started out being defeated by outlandish scores.

The Eagles soccer team defeated FIT last week-end by a three to one score. The Eagles played the fourth quarter with only 10 men as two of the players received injuries. The team faces Georgia College this weekend. The Eagles record for the season thus far is 4-4-1.

In college football last weekend, the ratings changed again and Texas regained their #1 seat by overpowering TCU, 58-0. Notre Dame dropped to #2...
as they defeated a high-spirited Georgia Tech, 10-7. This could be the lead up to the championship if Texas makes it to the Cotton Bowl to face the Irish. Texas plays Arkansas (8-1) on December 5th, which is late in the season after most of the Bowl game candidates have been picked. I feel sure that the Cotton Bowl invitation, concerning Texas, will be withheld until after this game. Texas just squeaked by Arkansas last year with a 15-13 score. No doubt Arkansas is probably thinking about this as the end of the season approaches. What a game this will be!

Ohio State fell to #5 in the ratings as they just squeaked by Purdue, 10-7. While the Buckeyes were having their problems Michigan moved up to the #4 position by crushing Iowa, 55-0. This was a preview to the game of the week, Ohio State vs Michigan. No football fan can forget that game last year when Michigan ended the Buckeyes' 22 game winning streak. This year, both teams are undefeated and I am sure this will be another wild contest.

The Falcons of the Air Force pulled the upset of the season thus far by clawing Stanford, 31-14. Most sportswriters feel that this has just about killed Jim Plunketts' chance for the Heisman Trophy. Only time will tell. The Air Force has accepted a bid to the Sugar Bowl while Stanford is going to the Rose Bowl, not as impressively as they would have liked, but that's college football.

Washington unloaded everything and massacred UCLA, 61-20. This was the worst defeat in 45 years for the Uclans. Unbelievable! The heavily favored Auburn Tigers were amazed and appalled as the Bulldogs of Georgia upset them 31-17. Georgia ran everything at Auburn and just about everything worked. This dimmed the hopes of the Tigers for a bowl bid as scouts from the Orange, Sugar and Cotton Bowls watched Georgia's destruction of the Tigers. This also dimmed the chance of Auburn winning the SEC as LSU has only one loss. LSU faces Notre Dame this week end, and quite a lot will be hinging on that game. So, once again, college football fans will sit on the edge of their seats for another weekend, pulling for their favorite teams to win it all. The games of the week are: Ohio State vs Michigan (on TV at 1:00 PM) and Notre Dame vs LSU.

One final note. As most of you know, college football has been beset by two tragedies this season: the Wichita State and Marshall University plane crashes. Those of you who have played football or have just enjoyed watching it, remember the enjoyment of the sport. As you are sitting down to enjoy the festivities of the Thanksgiving holiday, remember these men as you give thanks for the many things you now have, especially life itself.

The record for this column is: 142 wins, 74 losses and two ties for a percentage of .651.

Drive carefully over the holiday and have a joyous and happy Thanksgiving.

ALL IFC OFFENSE:
FRONT: JAKENMAN-GUARD, FA- BOZZI-CENTER, DUDEN-END, GOTTWALD-BACK.
BACK: BARRY-BACK, KUKIER-BACK, ELLIS-LINE, RUCHEL-LINE.

DEFENSE:
FRONT: VANWHY-END, BARD- GUARD, ANDERSON-GUARD, RO- ZETT-END
BACK: SCHERR-LB, ROSER-LB, WILLIAMS-SUFTLEY.
FOOTBALL FORECASTS

Arizona State 14 over New Mexico;
Air Force 7 over Colorado;
Arkansas over Texas Tech;
Boston College 9 over Massachusetts;
Duke over N. Carolina;
Georgia Tech over Georgia;
Kansas 2 over Missouri;
Kansas St. 7 over Fla St.;
Michigan over Ohio State;
Northwestern over Mich St.
Notre Dame 7 over LSU;
Oregon over Oregon St.;
Penn State 6 over Pittsburg;
Purdue over Indiana;
S. California over UCLA;
Stanford 10 over California;
Syracuse 12 over Miami;
Tennessee 5 over Kentucky;
Texas 14 over Colorado St;
Tulsa over S. Carolina St;
Washington 10 over Washington St.;
West Virginia 10 over Maryland;
Wisconsin over Minnesota.

JETS SCORE ANOTHER EMBRY-RIDDLE JUMPS OFF TO A FAST START.

the CLAUDE FREMONT-TIMMY BROTHERS CIRCUS

"GREATEST SHOW SINCE THE LAST SHOW"

PRESENTS:

MILMAN THE MOON GOD — FIRED FROM NOT THE LARGEST, BUT THEN AGAIN, NOT THE SMALLEST SLINGSHOT IN THE WORLD, THROUGH THE TENT, MILMAN WILL ATTEMPT TO SET A NEW ALTITUDE RECORD FOR SLINGSHOT—PROPELLED HUMANS.

TYRAID, THE WONDER IDIOT — STANDING IN THE CENTER OF THE RING, TYRAID WILL TRY TO THINK AND TALK LIKE A NORMAL PERSON, AND, IN THE PROCESS, MAKE A COMPLETE FOOL OF HIMSELF (TO THE AUDIENCE’S DELIGHT). FOR A FINALE HE WILL THRASH A CONVULSIVE FIT, AND BE GIVEN DISTEMPER SHOTS BY HIS TRAINER.

THE HUMAN PYRAMID — JUST OUTSIDE THE MAIN TENT, THE 400,000 MEMBER NERLMA FAMILY WILL FORM A HUMAN PYRAMID, THEY WILL THEN TURN INTO STONE AND REMAIN THERE UNTIL WORN AWAY BY THE EROSIW EFFECT OF WIND AND RAIN.

NIOKA, THE WHALE BOY — IF HE CAN WADDLE INTO THE RING, NIOKA, THE 5 YEAR OLD, 800 POUND SLOB, WILL DEMONSTRATE HIS DISGUSTING APPETITE BY DEVOURING THE ENTIRE TENT IN ONE GULP. THEN THROWING UP ALL OVER HIS SHOES.

CHARLIE MANSON — SPECIAL ADDED ATTRACTION!!! CHARLIE MANSON WILL RE-CREATE THE FAMOUS SHARON TATE MURDERS USING INVOLUNTARY AUDIENCE PARTICIPANTS.

SIGMA PHI DELTA, THE SPOILERS.

BEAGLES, 2ND PLACE INTRAMURALS.

THE RHO BOYS NO 2 AND TRYING HARDER IPC.

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--- CHARLES LA BOW REPRESENTING ---

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SOUTH DAYTONA
The twenty-fifth regular meeting of the SGA Senate was held today in Room 108 with 36 members attending. The meeting was called to order at 12:20 by First Vice President Stephen Avery. The minutes of the previous meeting were accepted as written unanimously.

Second Vice President Paul Eddy reported that the Executive Committee of the Board of Trustees has approved sponsoring the Sport Parachute Club’s participation in the Intercollegiate meet at Deland next week. ERAU’s participation in the Intercollegiate Flight Competition at Auburn, Alabama, has been proposed to the Director of Development; results of the proposal are pending.

Third Vice President. It is still unknown when ring sales will begin; attempts to contact the company have not met with complete success.

Treasurer’s Report. The Treasurer’s Report (see below or next page) was accepted as written unanimously.

Conduct and Grievance. 160 residents of Dorm II have signed a petition requesting the abolition of the sign-in—sign-out roster. Most residents of Dorm II are 21 or over and feel open-housing should be adopted at their dorm. A motion to forward the petition to the administration with the SGA’s endorsement and recommendation that the petitioners’ request be answered affirmatively was passed, 35 for, 1 abstaining. (Incidentally, the Dean has dissolved the Dorm II Council for the remainder of the trimester, on the grounds that it was operating inefficiently.)

It has been noted that the American flag flies nowhere on the ERAU campus. A motion to request the administration to purchase a flag and flagpole was passed, 35 for, 1 opposed.
Coordinating. A referendum to amend the SGA Constitution will be held this Friday, November 20.

Social Functions. A barbecue will be held this Saturday, November 21, in back of Dorm I.

Student Relations. A motion to investigate the structure and use of faculty evaluation sheets was passed unanimously and was sent to the Conduct and Grievance Committee.

Mr. Stone stated that a student involved himself in a motorcycle accident after smoking marijuana and will be brought before the Disciplinary Board.

The meeting was adjourned at 1:05.

Oct. 20 Balance 232.00 7985.06
28 Student Aid Fund (Check 1334) 30.00 7955.06
29 Ck. 1335 - J. Rinkle - secretary 30.00 7925.06
Ck. 1336 - City of Daytona - guards at dance 56.93 7868.13
Ck. 1337 - Bob Starr - entertainment at dance 50.00 7818.13
Ck. 1338 - " " 50.00 7768.13
Ck. 1339 - Goody Two-Foot - band at dance 375.00 7493.13
Nov. 2 Ck. 1340 - J. Rinkle - secretary 30.00 7463.13
3 Ck. 1341 - G. Golden - 1st prize - couples 10.00 7393.13
Ck. 1342 - C. Harris - 1st prize - single 20.00 7373.13
Ck. 1343 - D. Snowden - bartender at dance 10.00 7363.13
Ck. 1344 - Souther Paint and Supply 1.75 7351.38

EASTERN AIRLINES LETTERS

Dear Eastern Employee:

There have been numerous press and other reports concerning the discharge of one of our pilots, Captain William L. Guthrie.

Captain Guthrie suggests that the issue involved in his discharge was that he doesn't want to pollute the air and that the company does. This is not the issue.

Captain Guthrie, a 30-year employee of Eastern Airlines was discharged on October 16 for repeated insubordination. Within the past two months he delayed flights on at least six occasions to drain or cause to be drained the very small amount of residual jet fuel in the P&D cans on the aircraft assigned to his schedule. Three of these occasions were after a bulletin to flight officers, issued September 25, which stated company policy on the subject. His actions were contrary to company procedures and in direct violation of repeated oral and written orders from his supervisors.

Eastern employees are free citizens to express their views and to pursue their life's objectives and that is as true for Captain Guthrie as anyone. But absolute, repeated acts of insubordination on the job cannot be condoned if Eastern is to meet its greater obligations -- to the millions of people who depend on us for safe, reliable, convenient transportation.

It must be obvious to airline passengers and employees that we cannot tolerate pilots setting their own separate standards and procedures.

The job of pilot is a responsible one requiring self-discipline and adherence to exacting procedures.

We are most proud of our pilots. They are competent; they are good. We intend to maintain the next week
high standards which our company has always maintained.

Regarding pollution, even if Captain Guthrie's procedures were followed, aircraft would continue to vaporize a small amount of jet fuel. The emission of this fuel from the P&D cans was engineered by the aircraft manufacturers (both Boeing and McDonnell Douglas) to occur at about 200 knots, when such dispersal causes the small amount to be vaporized in such a way as not to affect the area beneath. It does not make landings and takeoffs hazardous as no fuel is released over the runways because the aircraft does not reach 200 knots over the airport. The procedure and equipment are standard to the entire industry. All airlines operate the same in this regard.

Surveys of air pollution have revealed that aircraft cause less than one percent of the pollution over major cities, and nearly all of this is related to exhaust emissions resulting from combustion rather than fuel emissions.

In air pollution measurements, this is truly miniscule as compared with the tons of material released from other sources. Captain Guthrie's acts in requiring draining of the cans on the ground caused greater annoyance to many of customers, cost the company a great deal of money and made no measurable contribution to the fight against pollution. those acts, if continued, could only weaken our economic condition and reduce our ability to finance meaningful improvements for the future.

In the view of Eastern management, the solution to pollution problems does not lie with inefficient patch jobs or procedures. The answer lies with improved equipment designed from the ground up to reduce pollution—including noise, exhaust and fuel emissions. It is the only practical policy for Eastern. It is the only long-term protection for the public.

Accordingly, at the start of the L-1011 program we asked Lockheed and Rolls-Royce to design a means to eliminate this feature in the RB.211 engines which will power Whisperliners. That engine has already been designed as a good neighbor to reduce noise and exhaust pollution and represents a great stride in the public interest.

Our Engineering Department has been working on possible improvements which would avoid the overboard vaporization. They have prototype ground tooling in test usage which permits one man to safely drain the P&D cans without the necessity for a mechanic to open the cowling and without wasting fuel and causing coordinate increases in ground servicing time. More important they also are working on an airplane installation similar to the one Guthrie is developing for the L-1011 which would automatically take the drained fuel and return it to the fuel system for use in the engine. This latter installation is of necessity complex and because it deals with such a fundamental part of the airplane will require testing before attaining the necessary manufacturer's and FAA approvals after our Engineering Department has approved it.

Eastern is among the leaders in minimizing air pollution by jet emission. Eastern ranks with the best in the things Eastern has done to protect the environment in which we operate:

1. We are modifying engines on our DC-9 and 727 equipment to reduce to nearly zero the carbon particles exhausted by these jet aircraft. The installation of new burner cans at a cost to Eastern of $1.4 million is in full swing now.

2. All new equipment, including the Boeing 727, 720, the Douglas DC-10 and Whisperliners, which we will start to get next year, will have the new style burner cans at the time of delivery.

3. We are working on a technical study within the Air Transport Association to develop improved fuels to control engine exhausts and to measure the impact of various equipment and engine emissions.

4. We have established co-operate ground facility control devices on engine test cells, ground vehicle sewage and industrial waste collection systems.

5. We have created an Environment Task Force with high level representatives from all departments to deal with the problem and work on new projects. Dale Jones, a recognized authority, an Environmental Specialist-Flight Research and Development.

6. Under the direction of a staff chemist, A.R. Jones Eastern determined that a cabin disinfectant authorized by the government was corrosive and toxic to the passengers. It is now under further research before adoption. He and others are working on an improved substance to achieve the desired result without injury.

7. A Corporate Pollution Control Manual has been developed to list all sources of airline pollution and to guide our people in practical ways of curbing this pollution.

8. Our standards for new equipment, including the L-1011 and, some time in the future, a STOL (short takeoff and landing) aircraft, require quantum improvements in their environmental protection devices.

9. Eastern encourages its employees to be active in anti-pollution activities and has worked actively with conservationists and public officials in southern Florida to develop plans for an airport which will not contaminate a critical environment.

10. Eastern pilots and mechanics are instructed to follow all noise abatement procedures in the operation, taxiing and testing of aircraft.

Your understanding, your cooperation and, most of all, your strong support for our anti-pollution program will be greatly appreciated.

Sincerely,

Samuel L. Higginbotham Executive Vice President and General Manager
The angle of attack is correct when:

a. the airplane stalls in a power slip.

b. flying directly cross-winds.

c. an airplane in a power slip.

d. regardless of the angle of attack, stall will occur only at low or comparatively low airspeeds.

3. Which statement correctly applies to hypoxia?

a. a pilot will normally be aware of hypoxia because of the onset of pain and other warning symptoms.

b. hypoxia is the complete lack of oxygen supply to tissues.

c. hypoxia is the condition resulting from insufficient oxygen supply to tissues.

d. hypoxia is accompanied by both decreased pulse and respiration.

4. A pilot making an ILS approach used the visual display of his glide slope and localizer receiver to keep his aircraft within the prescribed approach zone. With reference to the glide slope indicator, what is the recommended maximum allowable "fly up" indication from the middle marker inbound to the landing area?

a. one quarter scale

b. zero

c. one-half scale

d. three-quarter scale

5. One of the newer landing aids is the Visual Approach Slope Indicator (VASI) which provides a visual glide path within the approach zone. The lights at the 600 foot mark from the threshold are known as the downwind bars, and the lights at the 1300 foot mark are known as the upwind bars. When approaching on the proper glide slope, the pilot will see:

a. the upwind lights red and the downwind lights white.

b. both upwind and downwind lights white.

c. both upwind and downwind lights white.

d. the upwind lights pink and the downwind lights red.

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ANSWERS TO FLIGHT QUIZ

1-A; 2-B; 3-C; 4-B; 5-A.

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Mr. Cessna would be happy to answer any questions in reference to articles written in the bulletin if you would sign your names to the letters. Anonymous letters don't receive the answers that signed ones do!
RUMPLESTILSKIN
PROGRESS CHECK

GARY ANDERSON

JOHN FOLEY

CARLTON CRIDER

PAT PHELAN

MIKE VARONE

KELLY ROBINSON

DON NICHOLS
COP’S DEATH ACCIDENTAL

BY GARY ANDERSON

A Federal Grand Jury cleared the entire student body of Embry Riddle of manslaughter in the death of Officer Wilbur Hackenberry last Friday. It ruled that the student body (known as the Embry Riddle Fifteen Hundred and Twenty Six) used a justifiable amount of force to prevent the escape of Officer Hackenberry.

Student leaders reported that they fired warning shots over Officer Hackenberry’s head. The county coroner affirmed this by reporting that many of the 584 bullets found in the body had an upward trajectory.

The jury further reported that events leading up to the “regrettable incident” rather than the students was at fault. Events included hard feelings over repeated written and oral requests to the police department for noon hour traffic control were ignored. Students were under intolerable strain November third at 12:11 PM when Officer Hackenberry made a wrong turn into the Riddle campus during the noon hour rush. Events followed in this sequence:

12:11 Students request that Officer Hackenberry get out of car and direct traffic
12:12 Officer Hackenberry denies request
12:13 Students set fire to police car
12:14 Officer Hackenberry locks himself in ladies lounge
12:17 Students set fire to ladies lounge
12:18 Officer Hackenberry attempts to leave campus
12:19 Warning shots fired
12:20 Wounded, Hackenberry crawls toward ditch
12:21 Second group of warning shots fired
12:22 Officer Hackenberry crawls on shrubbery planted around the dorm. The estimated saving to the school: $900.00 per trimester. Controversy ended.

Many doctors in the Volusia area have purchased a copy of the Phoenix ’70 Yearbook for display in their waiting rooms. We appreciate their interest in our college and their help in making ERAU better known in the Daytona Beach Community.

Listed below are the doctors who have already purchased and received a Phoenix ’70.

Dr. V.R. McCormick, D.D.S.
Dr. E.D. Gray, D.D.S.
Dr. J.T. Brunson, D.D.S.
Dr. E.L. Thompson, D.D.S.
Dr. Robert Thoburn, D.D.S.
Dr. R.A. Merrell, M.D.
Dr. H.C. Ledbetter, D.O.
Dr. J.G. Hull, D.O.
Dr. P.A. Sperber, M.D., PA
Dr. W.V. Harrison, M.D.
Dr. John Cheleden, M.D.
Dr. R.H. Freedman, M.D.
Dr. C.M. Crouch, M.D.
Dr. J.M. Canakaris, M.D.
Dr. Mario Avello, M.D.
Dr. G.S. Williams, M.D., PA
Dr. R.M. Miles, O.D.

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Intercollegiate Tournaments are being scheduled for the coming year in the following activities:
Billiards
Bowling
Bridge
Chess
Table Tennis
Trap & Skeet

These tournaments are sponsored by the Association of College Unions International and are held on various college campuses throughout the country. For more information, contact the Assistant Dean of Men, Duke Stone.
The AVION is a weekly publication for Embry-Riddle students financed by the student's activity fee through the Student Government Association.

Articles may be submitted to the AVION for publication by the Administration, the faculty and student body. The AVION deadline is every Monday. Please mark all items AVION and deposit in the basket in the trailer, the Suggestion Boxes, or ERAU Box 1888.

The opinions expressed in this paper are not necessarily those of the University or all members of the Student Body, nor do letters appearing in the AVION necessarily reflect the opinion of this newspaper.

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