Student Senate upset about Roemer's veto of K of C proposal

By BRIAN REILLY

The Student Senate discussed its failure to get approval from Dean of Students James Roemer's veto of its proposal to allow the Knights of Columbus building to rent its building for hall parties and student organizations.

Many senators believe it is time to start having more of a voice in the decision making of the University. "We just sit back and take whatever they give us," said Bob Riley. "I think a middle ground must be found. We should be more assertive, showing that we are concerned."

The Senate is purely an advisory committee, having no legislative powers. While no senator hinted that the Senate should have legislative powers, most felt that the administration was taking advantage of its position by vetoing so many Senate resolutions.

The Senate is concerned that the student body won't take them seriously, said Senator Dave McAvoy. "Student Senate is on the line. Students ask, 'What can you do?' You pass a resolution, and Dean Roemer cuts it down. You are a worthless body."

McAvoy believes that the administration has never enjoyed the Knights on campus. Said Student Body Vice-President Peggy Prewuznik, "He (Roemer) saw K. of C as his own personal pet and ran with it."

Body President Brian Callahan implied that the Senate should have more assertiveness. "When you get shot down, you can't get anything done the rest of the year."

A few senators wanted to confront the administration, but Callahan warned against any sort of action that could lead to a break in communication. "You can do that (force a confrontation) because when you get shot down, you can't get anything done the rest of the year."

Callahan ended the discussion on the resolution by asking the senators to consider two questions. "What is our role?" and "When we get shot down, what should our next move be?"

Dorm publicity rules left to rectoresses

By EDWARD NOLAN

The final decision as to how many publicity flyers are distributed in a dorm will be left to the hall's rectoress, said Director of Student Activities Mary Anne O'Donnell at last night's Board of Governance Meeting at Saint Mary's.

"As it stands now, each dorm's publicity representative should discuss the issue with the hall's resident director," O'Donnell said. "This would include deciding where flyers are to be posted and the procedure for their stamping and distribution."

It was suggested by the board that several students from each hall take charge of posting the great amount of material concerning hall and class functions, and campus-wide activities. These students would work in conjunction with the dorm's publicity representative. O'Donnell said the procedure was initiated "to eliminate some of the mess caused by the flyers. We hope to encourage students to look at one specific location for all upcoming events as well as to save money by eliminating overprinting of publicity."

Saint Mary's students will no longer choose from A and B schedule tickets. A drawing will be held to determine which students receive basketball tickets.

Sophomore class officers explain rules for Cap'n Crunch contests

By AMY STEPHAN

The nearest eater, not necessarily the person with the largest appetite, should win the Cap'n Crunch eating contest, according to Sophomore Class President, Lee Broussard.

Detailed rules for the eating contest and other events to be held during Cap'n Crunch Week (Oct. 17-21) were recently released by the sophomore class officers, campus sponsors of the event.

Over 150 press releases announce Cap'n Crunch's visit to the Notre Dame campus have been distributed (to newspapers, magazines and television stations) across the country, said Broussard. "I would say about five to ten will respond," he added.

In the eating contest, teams of five will compete in a tag team competition. Each team member will eat about the equivalent of two dining hall bowls of cereal, said Broussard. Each member of the winning team will receive a trip for two to Ft. Lauderdale over spring break. If a contestant should spill any cereal or milk, he or she will be required to eat a "penalty bowl," Broussard said. "The spillage rule gives every team a chance. Those few minutes to eat a penalty bowl will probably put you out of the contest."

The contest will be limited to 500 teams, which will compete in three heats of 100 teams, beginning at 5 p.m. on Friday, Oct. 21. The top two teams in each heat will compete in the championship round at 4:15, said Broussard.

Registration for the eating contest and the Cap'n Crunch costume contest will take place in the South Dining Hall on Wednesday, Oct. 19 at 7 p.m., said Broussard. The person who most resembles the Cap'n will win a trip for two to the Notre Dame Penn State football game.

Approximately 125 T-shirt certificates will be hidden on campus and clues for an individual and one for a dorm, will be hidden on campus and clues will appear in The Observer each day of Cap'n Crunch week, said Broussard. Broussard also said that the dorm prize will be a video-cassette recorder, but the individual prizes have not been announced.

Quaker Oats is spending a reported $60,000 to sponsor Cap'n Crunch week, in response to a letter from the sophomore class officers.

C.S.C. brother dies; teacher for 40 years

By KATHRINE ESQUIBEL

Brother Adalbert Rowea died Sunday morning after suffering injuries in a bicycle accident near St. Michael's laundry. He had cancer of the lungs.

A 1936 graduate of Notre Dame, Brother Adalbert had been with the physics department for almost forty years. He received his doctorate in 1944. Adalbert specialized in polymer physics and did research in nuclear magnetic resonance. He had many of his articles published in the Physics Review.

His wake will begin at 2:30 this afternoon and will run until 7:30. A wake service will be held in Our Lady's Chapel of Sacred Heart Church at 7:30.

Each T-shirt winner will be entered in a drawing for another trip for two to the Penn State game.

The drawing will take place after the eating contest finals and the winner must be present and wearing his or her T-shirt in order to win, said Broussard.

Treasurer certificates, one for an individual and one for a dorm, will be hidden on campus and clues will appear in The Observer each day of Cap'n Crunch week, said Broussard. Broussard also said that the dorm prize will be a video-cassette recorder, but the individual prizes have not been announced.

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In Brief

A memorial Mass for Cathy Pax, a Notre Dame sophomore who died this summer, will be tonight at 10 in the chapel of Walsh Hall. Father Don McCandless, director of the Center for Social Concerns, will celebrate the Mass. Pax, 19, was killed in a two-car accident Aug. 20 while returning to her home in Coldwater, Ohio. Pax was a copy editor for The Observer and was involved in fund-raising for her dorm. — The Observer

Father Theodore Hesburgh’s annual address to the faculty is this afternoon at 4:30 in the Engineering Auditorium. The address will be closed to the news media, including The Observer. A large portion of Hesburgh’s remarks will be the final run of an address he will give to the American Council of Education and its Canadian counterpart at Toronto Oct. 15. — The Observer

Fieldhouse mall construction is scheduled to be completed at the end of the month, according to Dan Dedrick, physical plant director at Notre Dame. The project was scheduled for completion in September, but the recent lack of rain has hampered landscaping efforts. Several large trees will be planted this month as the final additions to the mall before winter. A four-story addition of the original plan, will be erected sometime in the spring.

“We’ve put in a drain and water supply already,” said Dedrick, adding that the expansion of the entire project simply because of the design of the fountain was not final. Dedrick denied rumors of insufficient funding for the fountain addition. — The Observer

Chaos in motion

The shuttle bus between Notre Dame and Saint Mary’s is taking a new turn these days, thanks to the directors of student activities and the student government at both institutions. And it is turning for the worse.

The shuttle now travels down Douglas Road on every run after leaving Saint Mary’s. The bus stops at the entrance to University Village, apartments, then rumbles down Douglas past Moreau Seminary and the Credit Union before reaching Memorial Library.

The addition of the University Village visit on each trip was in response to requests by residents. Previously the shuttle was too complex a few times daily. The rest of the shuttle runs went directly to Notre Dame via Saint Mary’s Road.

Students are complaining, and rightfully so. The Douglas route means an additional 1 to 2 minutes on the bus for students bound for South Quad or the Grotto, which were easily reached in 5 or 10 minutes under the old schedule.

The shuttle drivers aren’t thrilled about it either. First, it means driving the buses down Douglas, which hasn’t earned the nickname “Chi Minh Trail” for nothing. “We’ve actually had Title IX systems fall off” because of the bumps and potholes in that road, according to Jerry Shurtz, one of the drivers.

In addition, the visit to University Village is proving virtually useless. The drivers initiated a count of the number of passengers picked up at the Village.

The grand total for the entire week was four, according to Shurtz. Four passengers.

The shuttle was initiated by Notre Dame and Saint Mary’s to replace the exchange program between the two institutions. At best, the Douglas route is counterproductive. At worst, insane.

Concerning the rest of the semester, or the rest of the year, to take a route that is not being utilized is senseless. It shows poor planning and a lack of flexibility.

The new route puts in last place the needs of the students who depend on the shuttle. The extra time involved is making students late for class and encouraging students to brave the isolated stretches of Saint Mary’s Road after dark. Drivers confirm that more students are walking at night because of the new route.

The needs of the majority should be placed before the minority. The residents of University Village are married students. They knew they were off campus when they moved into the complex. (Ironically, the new route doesn’t provide for any additional trips to Campus View apartments, where the majority of the student overflow of Notre Dame’s undergraduate housing shortage resides.)

In addition, University Village residents are predominantly married Notre Dame students. They would not be caching the shuttle at Saint Mary’s in the first place. If the University Village run is essential, it would make more sense to go from Saint Mary’s to the Grotto to the library and then off-campus, picking up ND residents of University Village along the way.

The inertia doesn’t end there, however. Recently the shuttle drivers were instructed not to stop at Regina and McCandless Halls to pick up students. (Even though there is a Transpo bus stop sign standing a foot from the McCandless curb.) Essentially, the buses are not picking up students in order to assure there will be enough time to make it to University Village, where no one is waiting anyway.

Whether the student activities offices approve or not, the shuttle drivers are picking up the students. One driver even goes so far as to pick up students behind Regina, which is illegal. He doesn’t care about the rule forbidding stopping “in front of Regina.”

Such tactics should not be necessary to provide a supposed service to the students. What about reworking the schedule? A survey of Notre Dame and Saint Mary’s students should be taken to determine how the shuttle would best serve their needs. Shurtz says the Transpo drivers were never consulted at all. Who would know better how the ride should be charted?

Finally, the cost of the evening shuttle has risen from 15 to 25 cents this year. In other words, the customers are paying 66 percent more last year for poorer service. For the price of a quarter, the students are being taken for an unwanted ride.

Margaret Fosmoe Managing Editor

Inside Tuesday

Volunteer Program

Informational Meeting Wednesday, Oct. 5 6:30 - 7:30 pm

Volunteer Services Center Rm 11 Holy Cross Hall Saint Mary’s College

Gifs given to be shared

The Observer

The University Village shuttle stop

Of Interest

Want to eat dinner? at Saint Mary’s? If so, co-exchange meal tickets allowing Notre Dame students to eat at the Saint Mary’s dining hall can be picked up in the basement of South Dining Hall from 8 a.m. to 6 p.m. Monday through Friday. Saint Mary’s students wishing to eat dinner at Notre Dame can pick up tickets at the information desk in the Haggler Center during the same hours. Students must be on either a 10- or a 21-meal plan and must present college ID. Tickets are given out on a first-come, first-served basis and group tickets are not available. — The Observer

Crisis in the Philippines will be the topic of a discussion Thursday night at 9:00 in the C.C. Coffee House. Professor Peter Moody and Father Steve Bevans will be guest speakers. Moody will give a brief overview of the Philippine political climate, while Father Bevans will discuss reflections on his eight years in the Philippines. — The Observer

Weather

Cloudy today and cooler — with a 40 percent chance of light rain. A high of mid to upper 60s, with decreasing clouds tonight. Low around 50. Partly sunny tomorrow. High around 70. — The Observer

Chaos in motion

Margaret Fosmoe
Managing Editor
Chicago teachers decide to strike

Associated Press

CHICAGO — Striking teachers, joined by other school workers, shut down the nation's third-largest system — radio and a pay dispute. The 27,000 teachers had voted last month to strike unless they received more money.

The average teacher's salary is $25,530 a year plus benefits, and a first-year teacher with a bachelor's degree is paid $15,770.

For the fiscal year that began Sept. 1, the system has a balanced budget of $1.4 billion, almost all of which is already allocated, according to Rufus Glasper, director of financial planning and budget for the school.

Talks resumed Monday afternoon. School and city officials responded to the walkout with a new offer to eliminate 500 administrative jobs.

The union leader said the board should "come to the contract table, take off the givebacks and we will negotiate a salary increase that will be fair to everyone."

"We cannot reach the demands of the union without some concessions."

The Chicago Teachers Union, along with the district's 18 other unions, set up picket lines after talks ending last Sunday failed to produce a settlement, the pay dispute. The 27,000 teachers had voted last month to strike unless they received more money.

The average teacher's salary is $25,530 a year plus benefits, and a first-year teacher with a bachelor's degree is paid $15,770.

The contract suggested a reserve system similar to that of Switzerland, where drivers train for four to five months, then are called up annually for reserve training until the age of 45.

A reserve system, if not the two-year service period of the Vietnam era, is necessary if "we are to maintain a credible deterrent to the Soviet Union," Stratton said.

He said Guard and reserve units have better equipment and supplies than in the past, when budget cuts were often made first on these units.
the Soviet Union and supporting the president and his national defense efforts." Evans was a big spender as governor and pushed for a state income tax. Cooney says he calls Evans soft on the Soviets because of his questioning of the defense budget.

Jackson, who easily won re-election to a sixth term last year, left his Democratic front runners share his strong positions on national defense and the Soviet Union.

Royster invokes the names of Jackson and former Sen. Warren G. Magnuson. He cites Reagan and sells audiences it's important to elect a Democrat to the Senate position.

Marcos asks for unity; will not use riot troops

Associated Press

MANILA, Philippines — President Ferdinand E. Marcos made conciliatory overtures to his opponents Monday and told them if they did not unite with him, "we will lose the country."

The embattled president again rejected demands for his resignation and elections, saying this would plunge the country into "better political fighting."

Meeting for the second day in a row with business leaders he had threatened to arrest for demonstrating against him, he said he would not use riot troops or other security forces against demonstrators in the Makati financial center on the south side of Greater Manila.

He told the businessmen they would police the demonstrators to keep out "radical elements and saboteurs" and would also have to clean up after them, since he was withdrawing street sweepers from the district of high-rise office buildings, shopping malls and hotels.

A press release said Marcos also ordered the formation of Cabinet "Italian groups" to conduct dialogues with businessmen, labor leaders, the Roman Catholic Church, the academic community and youth.

In other developments — President Reagan, after weeks of criticism of his plans to visit Manila despite allegations that the Marcos regime was involved in the assassination of Benigno Aquino, canceled his plans to visit Manila during his Asian tour next month. He also canceled stops in Indonesia and Thailand and South Korea on the tour. He blamed the press of congressional business for the changes.

Marcos on Sunday retreated from his adamant insistence that Reagan must go through with his visits. He said it would be a setback if the visit was canceled, but "the primary consideration is the safety of President Reagan ... and this must be decided by President Reagan and his advisers."

Most of the 21,000 Filipinos employed at the six American military bases struck for higher wages, but labor leaders said the strike was not politically motivated.

Undergrad grant awards announced

Special to The Observer

The National Endowment for the Humanities has announced a new grants program for individuals under 21 to carry out their own noncredit humanities research projects during the summer of 1984. The Younger Scholars Program will award up to 100 grants nationally for outstanding research and writing projects in such fields as history, philosophy and the study of literature. The projects will be carried out during the summer of 1984. The application is Nov. 15, 1983. Award recipients will be expected to work full time for nine weeks during the summer, researching and writing a humanities paper under the close supervision of a humanities scholar. This is not a financial aid program, and no academic credit should be sought for the projects.

A packet of guidelines and application instructions should be available for photocopying at the campus student placement office, or write to Younger Scholars Guidelines, Room 126, The National Endowment for the Humanities, Washington, D.C. 20506.

Olympia, Wash. — The battle for the Senate seat of Sen. Henry M. Jackson has turned out to be a broad-based, style political shootout with one big gain — Dan Evans, the man who now has the seat by appointment.

A record 53 candidates are vying for the top spot in the Oct. 31 primary, with both Republicans and Democrats saying control of the Senate after the 1984 elections hinges on what Washington voters decide.

Some political observers are even calling the election an early referendum on President Reagan's performance with the Democratic front runners spending more time castigating Reagan and Interior Secretary James Watt than the Republican candidates.

"This is the first election of 1984," said Pierce County Democratic Chairman Ron Culpepper.

Evans, a former Pierce County Republican who has the financial support of such major local industries as Boeing and Weyerhauser, is considered a good bet to win the five years remaining of former Sen. Jackson's term. Jackson died Sept. 25.

"Scoop Jackson's shoes will be mighty hard to fill, but I hope to do my best," Evans said. "I will run my own campaign, on my own record and not really try to fill those same shoes."

When the state attorney general ruled that the vacancy would have to be filled this fall, not 1984 as most observers had expected, the state Legislature met in emergency session to create a primary on Oct. 11. In Washington, voters do not register by party and may vote for any candidate on the ballot. One Democrat and one Republican will advance to the finals if the Socialists Worker candidate gets 1 percent of the primary vote, he too will be on the Nov. 8 ballot.

Evans faces his strongest Republican opposition from Lloyd Cooney, a conservative former TV commentator and executive. Two liberals, Seattle Mayor Charles Royer and U.S. Rep. Mike Lowry, also of Seattle, are considered Democratic front runners.

Royer was served as governor from 1965 to 1977. After deciding not to seek re-election, he became president of the Everett State College here.

A statewide poll of 600 voters by Consumer Opinion Research for KING TV in mid-September said Evans was the choice of 56 percent of the respondents. Royer was second at 18 percent and Lowery trailed at 11 percent. Cooney had 6 percent.

Evans regarded former New York Gov. Nelson Rockefeller as his political mentor and frequently criticized Reagan when both were governors.

Evans backed President Ford against Reagan in 1976 and was frozen out of the state's national convention delegation as a result. Evans backed George Bush for the GOP nomination in 1980.

"There are three liberals running and one conservative," said Cooney, 60. "I'm the only candidate who embraces what Scoop Jackson did in terms of warning about the dangers of the Soviet Union and supporting the president and his national defense efforts."
Controlled burnout to recover energy proposed for mine

from Discover Magazine

Nobody in Centralia is sure just when the fire began, or how. It may have started on its own in the 1930s and burned underground for years, unnoticed. Or it may have started in 1962, when a burning trash heap ignited an abandoned mine near the Old Fields Cemetery at the edge of town. Whatever its origin, the fire, under the central Pennsylvania community of 900 has been burning for decades. By this summer it had embraced a 195-acre network of coal seams and mine tunnels, its heat rising through the earth to extinguish vegetation, its toxic fumes traveling through abandoned shafts and seeping upward through the fractured earth in basements and living rooms.

Every effort to drown, smother or even contain the blaze has failed. In August, Centralia's property owners finally surrendered to the blaze below. In a referendum, they voted to abandon their home and move away, on the understanding that public funds would underwrite relocation costs.

Yet moving may provide a way to convert the mines from a nuisance and a hazard into a source of income and energy. This summer the U.S. Bureau of Mines patented a technique called controlled burnout to encourage burning in abandoned mines to recover their energy. As a result, Centralia may become a laboratory for new technology.

For 21 years, attempts to stop the fire by burning it have been hampered by lack of money, bureaucratic tangles and opposition from Centralians who wanted to believe that the fire would burn itself out without disrupting their lives. As with the more than 500 other fires burning in coal deposits and waste heaps across the United States today, the only way to ensure it will be put out is to excavate; dig, no matter how deep, remove and extinguish all traces of burning rubbish, and refill the gapping pit.

In Centralia that pit would have to be several hundred feet deep, which would mean removing more than 53 million cubic yards of coal, rock and earth — as well as every structure and every man, woman and child in the area. The cost would be prohibitive; the estimate was upward of $63.5 million, more than six times that of previous calculations.

Experience has shown that other methods are ineffectual for a fire like Centralia's. Unlike most coal in the United States, which lies in flat beds, the anthracite, or hard coal, of the Appalachian is folded into veins that dip and rise thousands of feet under the earth, sometimes almost vertically. The outbreaks seemed to follow current barriers erected against the fires, perhaps by following deeper paths. By 1980, seven families had to move because inspectores found carbon monoxide in their houses. Nearby boreholes regulated temperatures as high as 1,000 degrees Fahrenheit.

In houses closest to the fire, the Bureau of Mines installed carbon monoxide detectors. When the alarms sound, a dozen times a week in some houses) the residents are advised to vent the gases by opening all doors and windows — a hardship during Pennsylvania's cold winters.

Blacks as the immediate consequences are, abandoning the town may open the way for a technologically innovative solution that could provide a long-term answer to Centralia. For when a coal bed is completely worked, an abandoned mine retains at least 50 percent of its coal. In this mind, the Bureau of Mines has proposed producing energy by creating, in effect, a huge natural furnace.

This summer, the bureau patented a technique that would actually accelerate the combustion. Such controlled burnout could use the fire to produce heat and electricity at a profit, helping to cover the costs of relocation. What is more, by fanning the flames, controlled burnout could end mines fires much sooner than they would die out on their own.

In a controlled burnout, according to Robert Chaiten, the Bureau of Mines researcher who developed the process, a 150-horsepower motor operating an exhaust fan can draw the hot products of combustion from as much as 500 feet underground mine workings through a single point at a rate of 25,000 cubic feet per minute.

Air feeds the fire through natural andifics, as well an exhaust fan, and through specially drilled inlets. The fire travels in the direction of the fresh air supply, burns out when the coal has been completely consumed. From the fire emerge only the exhaust fan, they are easily controlled. The bureaus techniques have been burnout completely, its byproducts leaving an iron-containing residue that can be used as gravel or to fill abandoned mines. And the mobile generating system can be moved to other fire sites.

Centralia is one of the few towns in the country to own the mineral rights below. If Centralia can remain an entity on paper, then those rights could remain with the borough. So if Centralians stand to make a fortune. But for those affected, that is too far ahead to look.

Particle accelerator aids nuclear research

The tandem is called such because it is capable of accelerating an ion beam twice with its terminal voltage. It functions by creating a separation of charge such as an x-ray of de Graaff generator common in Physics. The ions under consideration enter the tandem at a velocity of about one percent of the speed of light (three million meters per second).

The high pressure voltage on the terminal attracts the negatively charged beam, giving it an initial energy of nine million electron volts. The beam passes through a thin carbon foil, the collisions within the foil remove electrons on the ions to give the beam a high positive charge. This beam is then strongly repelled by the terminal voltage, boosting the beam to its high energy, approximately 5-MeV.

As the name implies, the Nuclear Structure Laboratory is an interior of the atom, using the information gained in nuclear collisions to determine nuclear structure. Many people are aware of the fact that small particles form the atomic nucleus; fewer are aware of the fact that those subatomic particles move in orbits, defined by characteristics such as energy and angular momentum.

Besides the value of the pure scientific research itself, the study of nuclear physics has had many practical applications. These include improvements in nuclear power, nuclear medicine and biophysics, semiconductors and solid state technology, agriculture and hybrid development, measurement and detection of several different types.

The Nuclear Structure Laboratory has won financial contributions from the federal government since the end of World War II. It is currently one of only eight college facilities with such support. The National Science Foundation has financed the downturn of nuclear power techniques and computing theory at the end of World War II. In 1963, the National Science Foundation picked up the grant to support the field of nuclear physics at Notre Dame.

Science

Tuesday, October 4, 1983 — page 5
Once upon a time, there were no American combat troops in Central America. Then 1,600 Marines were sent there to keep the peace, but they stayed even when there was no peace to keep. To help them keep the peace that was not there, an aircraft carrier was brought up.
Richard Cohen
Richard Cohen Column

and soon it was authorized to fire at those who were fighting. In Nicaragua, which was being attacked by an army of exiles created and financed by the United States, which was an area to keep peace.

This was all very confusing to the people of the United States, but its leaders kept saying that they had a plan. The chief 여성 was the President, who called the army of exiles "freedom fighters" even though some of them once fought for a ruthless dictator. He frequently talked that way. On the Middle East, for instance, he once said that Israeli settlements on the West Bank were legal when the State Department said they were not, then called for a halt in their construction anyway.

This, though, was just the beginning. The President fired his secretary of state, chose an economist as his successor and took to his national security adviser a state judge with al-Amin's personality (or lack thereof). In fact, the American public will in- 
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Then there were 55 military advisors in H I Sal­

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Basketball ticket distribution

Oct. 10 - Seniors
Oct. 11 - Juniors
Oct. 12 - Sophomores/Graduate/Student
Oct. 13 - Freshmen

What's Happening
TODAY
Field hockey at Franklin
SMC volleyball vs. Bethel
6 p.m.
Angelicia Athletics Facility
SMC tennis vs. Manchester
TOMORROW
Field hockey at Goshen

The Observer Lafayette offers classifieds every Tuesday, from 8 a.m. to 9 a.m. Monday through Friday. The "Lafayette's" office is in the Argenta Activity Center, basement level, open from 10 a.m. to 4 p.m., Monday through Friday.

The Observer Lafayette reserves the right to reject any advertisement or classified. The Observer Lafayette is not responsible for any loss or damage occasioned by such publication, nor can the observer guarantee the accomplishment of such advertisements or classified or the performance of the parties. Any such transaction entered into by any party as a result of such publication or advertisement is entered into solely at the risk of such party. All parties are advised to consult an attorney before entering into any contract or transaction based on such advertisement or classified.

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Brian Belloss (35-30-65 is a rookie) and Steve Payne, to defensively Greg Harrison, Brad Hanwell and Gordie Roberts, they're loaded. So why haven't they lived up to their potential? Maybe new coach Bill Maloney can figure it out.

ORIOLE ... focus the depths of the NHL to the middle of the pack is a pretty far move for the Leb, who were horrid just two years ago. They could reach .500 behind deadeye goalie Mike Pearsall, the banger on the Leafs, and fiery Dave Maloney, will be the backboner.

Rick Vaive (51 goals), John Anderson, Miro Fyfe, Peter Bouchard and 1982-83 rookie sensation Dan Daoust. The defense is led by veteran Borje Salming and former Canadian Gasset Gregory, who has been reformed in Toronto, and jumping jack goalie Mike Palmateer.

DETROIT ... one trade can turn a team around, as the Caps found out last season. This year, it could be the Red Wings who see their fortunes change for the positive.

Aggressive GM Jimmy Devellano acquired goalie Ed Mio and forwards Ron Duguay and Eddie Johnstone from the Rangers. Mio will be No. 1 in the net, backed by young Corrado Mioleluca. Duguay must forget about being a matinee idol and free agent acquisition Brad Park must forget his bad knees.

John Ogrodnik compiled an incredible plus-40 last year, which was minus-81, but has been wasted here.

ST. LOUIS ... the Blues survived, but their new ownership will operate at some distinct disadvantage. The team did not participate in the summer league and it is questionable how much money really is available.

continued from page 12.

The Observer

Tuesday, October 4, 1983 — page 8

NHL scouting report

Race toward Stanley Cup begins

By BARRY WILNER

Associated Press

Here is a team-by-team look at the NHL, breaking down with teams in predicted order of finish:

Patrick Division

WASHINGTON ... the Caps are making the playoffs for the first time, and gaining confidence and experience, the Capitals are ready to soar. They have a top-notch defense, steady goaltending and just enough offense to keep them ahead of the opposition.

Ron Langway was the best defensive man in the league last defensive season. Right wing Mike Gartner, a league's best defensive player, is expected to be his partner, and young Bobby Carpenter is about to establish himself as one of the NHL's top centers.

NEW YORK ISLANDERS ... when the Flyers begin next spring, look for the Islanders to stormed to a record-tying fifth consecutive Stanley Cup championship. They have the Cups in the regular season, made the playoffs, and sweated it out when they wound up second behind the Flyers.

The Keys won't be as many stretches of mediocrity and inconsistency this year. The team has 115 goals, Billy Smith and Roland Melanson will form the best goalie tandem in the league, deep defense — Denis Potvin, Stefan Persson, Ken Morrow and Mike Bossy and goalie Mike Bossy will score his usual 0 of mediocrity and inconsistency this season. Mike Bossy will score his usual goals-against) and will share the net with Pat Riggin, at 24 a seasoned pro.

The Keys defense — Denis Potvin, Stefan Persson, Ken Morrow and Mike Bossy and Bob Sauve is a first rate goalie but his relief is uncertain. A trade with Quebec brought forward Real Cloutier, a one-time offensive threat who might wake up in Buffalo, especially if teamed with Gil Perreault, the lone original Sabre still playing in the Aud.

MONTREAL ... no longer championship threats, the Canadiens must start over new GM Serge Savard and a year-long defense. The goaltending is ok, the offense just fine with Mark Napier, Steve Shutt, Mario Nardell and, perhaps, a revitalized Guy Lafleur. But the Keys must answer in last year's deal with Washington and remains a weak spot.

QUEBEC ... how exciting this team is And how unpredictable. The Keys have the makings of a dead­ly forward line and Michel Goulet (57-48-105) second only to Peter Stastny in the Calder race. Stastny is the shiftiest player in the game and Ray Bourque — a first in his 11-year career — but he might not be warming when the Norris' shabby defense is exposed.

HARRIOTT ... if Emile Francis thinks he had problems in St. Louis, where the team almost folded, wait until he sees the roster here.

Francis took over as Whalers boss last spring and are trying to improve one of the league's worst teams. He'll focus that effort on excellent goalie Allan hike, Shampoo

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Northern Division

CHICAGO ... the Black Hawks zoomed home for the division title last year and will be even stronger in their second season under Oriel Teisser, 1983 Coach of the Year. Denis Savard (35-80-121), Al Secord (54-32-86) and Rookie of the Year Steveoner (43-47-90) form an awesome scoring line and the Hawks have other scorers in Darryl Sutter (31 goals), Rich Preston (25) and Tom Lysiak (23-38-61 in 61 games). Lysiak, Bill Gardner and Rick Paterson are solid checkers.

Doug Wilson mans the defense, with Tony Esposito — at 30, the NHL's older player — and all-star Murray Bannerman manning the net.

The main question mark is how the Hawks will react to being routed in the conference finals by the Edmonton last spring.

MINNESOTA ... there is a serious outlook. The team is minus-81, but has been reformed in Toronto, and Johnny Bouchard is happy in Quebec and Tom Lysiak (23-38-61 in 61 games), Lysiak, Bill Gardner and Rick Paterson are solid checkers.

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Los Angeles against Jerry Reuss, 12-11. For more playoff details, see the than the Dodgers for the National League pennant. The veteran left-
The Observer

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PhiU, L.A. set for tonight

LOS ANGELES (AP) -- The aging Philadelphia Phillies and the young Los Angeles Dodgers now can forget the troubles and turmoil of their summer of 1983 and concentrate on tonight's opener of the National League Championship Series.

The Phillies overcome a July managerial change, constantly shifting lineup, astronomical batting, and public bickering to win the NL East title.

The Dodgers survived a prolonged slump, the loss of their stars and replacement-string catchers to injuries, the continuing personal problems of relief pitcher Steve Howe, and a long period of adjustment by some of their young players to win the West title.

The managers, Philadelphia's Paul Owens and Los Angeles' Tom Lasorda, feel vindicated by the results.

"I came down here with some ideas as to what I was going to take for us to win," said Owens, the Philadelphia manager who assumed the managing chores when Pat Corrales was fired on July 18. "My own satisfaction in this is that those ideas worked."

Lasorda, who has guided the Dodgers to four division titles in his seven years at the helm, said, "It was a special season for us. We had a lot of bad times to overcome and we did it."

Heading into the best-of-five league championships opener at Dodger Stadium, Owens and the Phillies might like to forget something else about the past regular season -- they lost 11 of 12 to the Dodgers.

"Everytime we faced them we were on a down cycle," said Owens. "We usually play the Dodgers tough, particularly at home. Even if we had split with them, we might have run away with the division sooner than we did."

Philadelphia third baseman Mike Schmidt said: "I think they just got on top of us, so that everyone we hit a ground ball in the hole, they stuck out their glove and it went right. Everytime they made a bad throw in the dirt, it was dug right out. Everytime there was a close call, they got the call."

"They'll see a different team this time," said the Phillies' Pete Rose, a veteran of many postseason encounters with Los Angeles.

While the Dodgers might like to think the 11-1 mark against the Phillies could carry over to the championship series in the form of intimidation, they publicly said the regular-season results are meaningless.

"I think when you start the playoffs, you put the window, so what we've done against them is out the window," said Los Angeles centerfielder Ray Oyler.

Jerry Reuss, 12-11, will face the Phillies' Steve Carlton, 15-16, in tonight's 7:30 p.m. EST game, the first of two successive contests at Dodger Stadium.

"You have to deal with today," said Oyler, who is expected to get a chance to pitch in the opener."

Soox and Orioles start Wednesday

BALTIMORE (AP) -- The Chicago White Sox and Baltimore Orioles, similar teams with similar records, will begin the best-of-five American League Championship Series tomorrow night.

Power, pitching and defense carried the teams to the best regular-season records in baseball, with Chicago's 99-63 mark one game better than the Orioles' 98-64.

Chicago, led by Buddy LaSaw and Julio Cruz, have a decided edge in speed, yet in the season series, the Orioles stole nine bases to eight for the White Sox.

The playoff series will feature three of the top sluggers in the American League. Chicago rookie Ron Kittle finished third in home runs with 35, while Baltimore's Eddie Murray had 33 and Greg Luzinski of the White Sox had 32.

In addition, Cal Ripken Jr. of the Orioles slammed 27 homers and Chicago's Carlton Fisk hit 26.

Lafayette Hoyt, the top winner in the majors with a 24-10 record, was named to oppose Baltimore's Scott McGregor, 18-7, in the opener.

Hoyt had a 2-1 record in the season series won by the Orioles, 7-5, while McGregor won his only decision against Chicago.

After a Thursday night game in Baltimore, with Floyd Bannister, 16-10, opposing rookie Mike Buddick-er, 16-8, the series shifts to Chicago for the remaining games. There will be no day.

The remaining pitching match-ups include Chicago's Richard Dot-son, 7-7, against Baltimore's Mike Flanagan, 12-4; Chicago's Britt Burns, 10-11, against either Storm Davis, 13-7, or Jim Palmer, 5-4, of Baltimore, and Hoyt against McGregor in a rematch in Game 5 if necessary.

The playoffs mark the first postseason action for the White Sox since they lost to the Los Angeles Dodgers in the 1966 World Series. The Orioles will be participating in a record seventh AL playoff since the season was inaugurated in 1956.

Baltimore Manager Joe Altobelli said he would decide by today whether Davis or Palmer, a three-time Cy Young Award winner with a 1-5 post-season record, would start the fourth game.

Davis had been penciled in for the assignment. But he has been bothered by neck and shoulder ailments, and Palmer pitched well in his last start Friday.

Although the Orioles have much more experience in postseason play, Altobelli discounted that as a factor.

"Experience goes out the window in a short series," he said. He also noted that the World Series has included such unlikely hitting heroes as Brian Doyle, Billy Martin, and Bobby Richardson.

Steve Carlton of the Philadelphia Phillies appears ready to take on more than the Dodgers for the National League pennant. The veteran left-hander, 15-16, will start for the NL Eastern Division Champs tonight in Los Angeles against Jerry Reuss, 12-11. For more playoff details, see the American and National League playoff previews at right.
Hillsdale defends title

Belles win one, lose two in tourney

By CHIP AYOTTE
Sports Writer

Saint Mary’s College finished 1-2 in its own Volleyball Invitational held last Saturday at the Angela Athletic Facility. The Belles College successfully defended its crown by defeating Lake Michigan College, 15-14, 15-11, 17-15, and Hillsdale, 14-16, 12-15. Hillsdale, incidentally, was ranked fifth in the NAIA last year and took an 8-5 record into Saturday’s action.

First annual tournament

By SHANNON MAUGHAN
Sports Writer

Leeper Park in South Bend was the site of the first annual Saint Mary’s Invitational Tennis Tournament last weekend. Saint Mary’s finished third in a strong field of Division I teams, including those from DePaul, Toledo, and Bowling Green. Toledo won the tournament title and handed Saint Mary’s its first loss of the weekend, winning by a 6-3 score.

Deb Laverie and Caroline Zern won their singles matches, 6-1, 7-6 and 6-2, 6-0, respectively, while the doubles team of Allison Pellar and Mary Ann Heckman was victorious by scores of 6-3, 6-2.

Saint Mary’s coach John Killean had mixed feelings about the Belles’ loss to Toledo. “I don’t feel we played up to our potential against Toledo,” said Killean, “but playing the tougher Division I teams is good practice experience for us. We’re finding out where we need to improve.”

The Belles rebounded to win their match against DePaul, 7-2. Juniors Laverie and Heckman outclass their singles opponents, 6-0 and 6-1, respectively, while sophomores Kristen Beck and Jody Radler were victorious, 6-2, 6-4 and 6-2, 6-0, respectively. Freshman Caroline Zern demolished her opponent, 6-1.

In the doubles matches, the teams of Laverie-Beck, Pellar-Heckman, and Zern-Katie Casey, all scored decisive victories.

Tennis pairings

Saint Mary’s finishes third

The Belles record now stands at 6-2 with this week bringing yet another heavy schedule of matches. Upcoming home matches include St. Francis College tomorrow and IPFW on Thursday.

Jets defense slams door on Bills

ORCHARD PARK, N.Y. (AP) — Richard Todd threw two touchdown passes, Bruce Harper ran for 118 yards and New York’s much-maligned rushing defense slammed the door on error-prone Joe Cribbs last night as the Jets routed the Buffalo Bills 34-10.

Harper, the all-purpose back being used as one of the replacements for injured halfback Freeman McNeil, had the first 100-yard game of his seven-year National Football League career on only nine carries. He also caught Todd’s 11-yard touchdown pass that opened the scoring in the second period.

Todd also passed 22 yards to rookie running back Johnny Hector for a score in the opening minute of the fourth quarter. In the third period, Mark Gastineau, the Jets’ flamboyant defensive end, scored the first touchdown of his five-year career when he recovered a Cribbs fumble in the Buffalo end zone.

Jet’s defense was clearly the star of the evening. That unit held the Bills to only 136 yards of total offense, including just one first down in the second half.

Boutron’s strong play

Saint Mary’s is an overall excellent player,” said Goralski. In addition to Boutron’s strong performance, the Belles showed improvement in their serving.

The serving of the Saint Mary’s team, according to Goralski, was 85 percent better in this tournament than it was in their loss to Purdue Calumet last Thursday.

The Belles were without the services of veteran players Mike Maternowski and Molly Baker in the tournament. Both, however, are expected back for today’s match against Bethel at 6 p.m. in the Angela Athletic Facility.

Saint Mary’s will take a 4-6 record into tonight’s contest.
Today

Bloom County

Fate

HEW. LAUNCHING INTO 5PACS

The Daily Crossword

Berke Breathed

The Portion of the Front Page That Matters

Dave & Dave

Phoitus

Mellish

The TV Tonight

The Campus

The Far Side

Tuesday, October 4, 1983 — page 11

Tuesday, Oct. 4
7-10 p.m.
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Skates and Music will be provided
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meet a friend at the...

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If they're really got what it takes, it's going to take everything they've got.

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Engineering Auditorium
7, 8, 9, 10, 11:30—11
No surprise - Huskers remain first in poll

By HERSCHEL NISSEN, Associated Press

For the second week in a row, the Nebraska Cornhuskers are a unanimous choice as the nation's No. 1 college football team.

Following a 63-7 thrashing of Syracuse that gave them a 5-0 record, during which they have outscored the opposition 289-56, the record, during which they have outscored the opposition 289-56, the Huskers' depth was evident.

Actually, Marquette's first four men, led by meet winner Keith Hansen, were outstanding - finishing first, second, sixth and seventh. However, the Notre Dame team was well aware of Marquette's weakness.

No. 1 Nebraska coach Joe Pieze told his team, "If they take first and second, so be it. But we have to get out seven or so before their fifth man finishes."

The race, Pieze estimated, his chances of an upset to be about "fifty fifty." In the end, his estimate could not have been more accurate.

Notre Dame beat Marquette by a slim margin of five points, 43-37. The two teams were the class of the twenty team field. But Notre Dame's depth and determination triumphed over an extremely talented Marquette club.

The Notre Dame runners got off to an excellent start. By the one-mile mark, Notre Dame's top seven men were in the front of the pack, directly behind Marquette's runners.

They crossed the mile-mark in 4:05. At this point, Friday's heat had not begun to take its toll.

At the three-mile mark, Notre Dame's runners were in fantastic position. Co-captain Andy Didion looked in peak form, a half-second ahead eventual meet winner Hansen, who crossed the three-mile mark in 16:31. Tim Cannon was three seconds back, while Ralph Carson and Ed Juba were within striking distance, passing the marker in 16:40.

At four miles, however, Didion, who had appeared to be running the race of his life, could no longer maintain his fast pace. By the finish line he had dropped to sixth place and was visibly exhausted. He had given an extremely gutsy performance.

Tim Cannon, meanwhile, finished fourth in 21:21, followed by Dillon, sixth; Carson, eighth; and Juba, tenth. The real difference in the race, nevertheless, was the huge gap that separated Mike Collins, Notre Dame's fifth man, from Marquette's fifth man. The freshman Collins ran an excellent race, placing the three-mile mark in 14:54 and finishing in 25:08 - placing fourteenth.

Jim Tyler finished second behind Collins, winning an exciting finish to the sport over a couple of opponents, while Bill Courtnay finished 22nd. Although Tyler and Courtnay did not officially score points for the Irish, they added two points to the Marquette total, by running ahead of Marquette's fifth man, who finished 28th.

After the race, a jubilant crowd greeted the victorious Irish.

No. 1 Nebraska's top runner Tim Cannon explained his satisfaction see UPSET, page 8.

At Wildcat Tournament

Tennis team faces stiff competition

By MICHAEL J. CHMIEL, Sports Writer

This weekend, the Notre Dame women's varsity tennis team ventured to Evanston, Illinois, where they faced stiff competition in the Wildcat Tournament. Facing Northwestern, Iowa, and Kentucky (all of whom are considered among the best), the Irish were able to hold their own and gain much-needed Division I experience.

The tournament allotted each team eight singles players and four doubles teams. Notre Dame's top player, Susie Panter, soundly defeated Kent State's Lisa Locklith, 6:0, 6:1, and Kent State's Kristina Kruger, 6:2, 6:0, before losing to the tournament's top-seeded Florida State 27-24 and Minnesota 69-18. Auburn shot from 10th to seventh with 761 points after shading Florida State 27-24 and knocking the Seminoles out of the Top Twenty. Oklahoma moved up from ninth to eighth with 754 points by beating Kansas State 29-10. Florida vaulted from 12th to ninth with 687 points by trimming LSU 3-17 - the setback dropped the Tigers out of the rankings - and Arizona dropped from third to 10th with 608 points after blowing a 26-1 lead and settling for a 33-33 tie with California.

The Second Ten consists of Georgia, Miami of Florida, Southern Methodist, Michigan, Iowa, Maryland, and W. Abington tied for 16th, followed by Arizona State and two newcomers to the Top Twenty this year, Illinois and Brigham Young.

Last week, it was Georgia, Florida, SMU, Michigan, Iowa State, Wisconsin and Maryland and Texas A&M. This week, it is Georgia, Florida, SMU, Iowa, Iowa State, Nebraska and Oklahoma. The Tigers were led by sophomore Kristin Laux, 6-2, 6-0, before losing to the tournament's top seed, Maive Quinnlan of Northwestern, 6-0, 6-2. Cabrini Schnell won an opening round match against Jim Martin of Illinois, 6-4, 6-4 before losing to Jaime Plummer of Kentucky, 6-4, 6-4. Mary Culligan downed Kentucky's Susan Kielholtz, 6:1, 6:0, but lost to Northwestern's Diane Doneley, 6:1, 6:2.

In doubles, play, the Irish team of Panter and Laura Lee defeated Iowa's team of Reuter and Guerin, 6:2, 6:4, before losing to the team of Doneley and Lucido from Northwestern, 6:1, 6:4.

A team of Culligan and Lisa Lafaistralo lost to Kentucky's team of Kielholtz and Wood in a tough battle, 6:4, 6:4, 6:4.

While the competition in this tournament was rather overwhelming, the Irish did succeed in matching top up early well against Division I powerhouse. If Notre Dame is to continue to be a Division I team, the Irish must continue to face such competition and must continue to improve.

The future is bright, however, for the Irish are still undefeated in the spring season and did better over the last weekend than they did last year when they were trounced by Northwestern.

According to Notre Dame's coach, Sharon Petro, Northwestern, ranked 13th in the nation last year, appeared to be "very strong" and the frontrunner in the Big Ten Conference this year. An optimistic Petro commented, "We did a good job (overall)."

The Irish, who overwhelmed DePaul last weekend, 9-0, currently possess a record of 8-0 in dual competition.

Looking ahead to the championship tournament of the North Star Conference set for October 14-15, Petro said, "We will probably be considered the favorites (against the likes of Loyola, Butler, and Dayton)."

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