the State News
RHA MAY APPEAL RULING
 charged with espionage
 amendments as test


Radioactive satellite fragments found
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Nomination requests sent out by mistake


MSU Board to hear Esmail presentation
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OPEC attempts to solve disputes

GENEVA, Swizerland (AP) Five mem-
bers of the Organization of Petroleum Exporting Countries meet here today to try 10 solve their long-standing and
sometimes bitter quar-sels semetimes bitter quarrels over price
scales tor dififerent qualities of crude oil. The sums of money involved are small. but dompening the acrimony that hos developed on occasion among OPEC
countries is importont to the group os it countries is importont to the group os it
seeks a cole os political leoder of the seeks a role
Third World.
An Ironiun delegate soid he expectid
the live countries, which moke up a
subcomminee of the
solve the differences.
A source in the OPEC secretariol expressed doubt that another pending
issue - that of changing the way prices are quoted trom the presen dollar-based system - would come up a the meeting.
The five nations represented are Saudi Arabia, the world's leading oil exporter ezvela's representatives will mediate the conference


Webster pledges obedience of law

WASHINGTON (AP) - William H. Webster, the Carter administration's
choice to head the FBI, pledged Tuesday thice to head the FBl, pledged Tuesiay's
that under leadership the nation's chief low enforcement agency will obey the low.
"The bureau is not obove the law. accept that 100 percent. "Webster said in response to questioning by the Senote
Judiciary Committee which seemed poised to urge his speedy confirmation by the Senate.
Thar's a good storting point." replied

Smoking commission calls for regulation

NEW YORK (AP) - A notionol commis. and Public Policy told the concer society sion on smoking called for governmen
regulation of the tobacco industry Tues day. The industry quickly said that it feels 100 heavily regulated already. The American Cancer Society, which set up the commission, ond spokesperson tor the Tobacco institute, the
industry group, held back- to back news conferences to make their arguments. The industry has seldom been aggressive regarding anti-smoking efforts.
The National Commission on Smoking expressed concern that the FBI might still sex lives. drinking habits and tamily affairs of members of dissident political groups. Nocommittee members expressed any hearings which concluded Tuesday And a number of lowmakers said they would But Wend his contirmation. on the Webster's record as a federal judge on the 8th U.S. Circuit Court of Appeals in witnesses. adusty wars that the robacco "unaccountable to any department and agency of government for the content of its products or the health consequences

## heir us

Recommendations for a broad new program to reduce cigorette smoking
were based in part, the society said, testimony received from more than 300 citizens from all 50 states during forums

Economic outlook good, index says


#### Abstract

WASHINGTON (AP) - The govern. economy will coninue to expond of teast


 tiol 0.7 percent in Docember, unst thot moy meon he economy will b bstronger
in the comine monts.
teder in the coming months, tederel ofticiciols soid Tuestay
The so.
Soclied


 And Decembers sises supports the correr adminstration's, ppredicitions thot the through mid. 199 .
oullook tor the ecompls to assess the Oullok kor the ecranmy on the bsisis ol
the performance of vorious cononic Trends in the praviuus months. This month's indax hapens to be

 Soler., Chief oconomiss for the com.
merce Deportment, whicic releososed the merce Deportit
index $x$ eport

## Moynihan seeks South's help

WASHINGTON (AP) - Sen. Daniel regional cooperation during Whit Moynihan, D.New York, issued a call
Tuesday for Southern help in preventing the bankruptcy of New York City, saying
the New Deal the New Deal liberalism that had aided one.way street". In a responding speech, Georgia Gov.
George Busbee blasted new congres sional initiotives that he says are weighted toward the North, describing
such "fire ond brimstone regism" pure bunk.
The politicians, from both sides of the
regional cooperation during a White
House Conference on Bulanced Growth. Busbee said recent federal aid formulas will hurt the South, while Moynihan said tederal policies have ravaged the North east.
Both men said they seek a truce in what has been billed as the second wor
between the stotes. Busbee said the regional antagonisms grew out of eco nomic disparities leff from the 1974-75
recession which Mason-Dixon Line, mode their case tor of the Sunbelt stootes and the relative
decline of many Northern communities

Microbes uncovered in Antarctica
of life has been (AP) - An obundance of life has been discovered inside rocks
from a barren region of $A$ and surprising finding that could change -o way scientists search for life on Mars. Discovery of microbes, algae and fungi underneoth the surface of certain rocks in Antarctica, one of earth's harshest environments, significantly extends the
known limits of life on this planet and known limits of lite on this planet and
offers new hope that some form of life moy exist on desolate neighboring

The National Science Foundation and the National Aeronautics and Space
Administration, co-sponsors of the Ant. arctic research, onnounced the findings Tuesday.

Drs. E. Imre Friedmann and Roseli team of biologists from Florida State University at Tallahossee, found life in light-colored rocks from Antarctica's Dry Valleys region, a frigid, arid area mostly Valleys region, a frigid,
devoid of ice and snow.

## Grape, lettuce boycotts halte



 Coa
Chat
Che
Te
 cotts against Caniinorniads loy-
S. Korean says

## Park will testify

 WASHINGTON (AP)House leaders said
Tuesday $\quad \begin{aligned} & \text { Korea's answer to the House } \\ & \text { leaders' request for Park's testi- }\end{aligned}$ that South Korea's ambassador told them his government will
cooperate in having Tongsun
Park testify in a matter of Park tesity "in a matter of
days" before a closed session of
 aleged influence buying in Rep. John J. Flynt, D.G.G.,
hairperson of the committe, chairperson of the committee,
said he hopes lawyers will be able to bring the key figure in he Korean affair to Washington 0 days. South Korean Ambassador

## Interim government candidate

## rejected by guerrilla leaders

RABAT, Malta (AP) - Balck guerrila leaders said Tuesday that they want to share power with
Britain during Zimbabwe's Rhodesia transition to black majority rule, and rejected the proposed British head of an interim government. They claimed he would have dictatorial powers. leaders agreed to resume informal talks with the leaders agreed to resume informal taiks with the
white government Wednesday on the framework for an one-man, one-vote constitution. Rober Patriotic Front said at the Maita that they opposed the British-American plan for Field Marshal Lord Carver to head an interim
government from the day Prime Minister government from the day Prime Minister Ia
Smith leaves office until the country is legally recongnized as being an independent state by Britain. The country unilateranlly declared its
independence form Britain in 1965 . independence form Britain in 1965 .
But Mugabe and Nkomo appeared to move of holding nationwide elections before - not
after - the country is granted full legal after - the country is granted full legal
independence by Britain. Previously the Patrio-
ic Front had insisted that the oneman oneve tie Front had insisted that the one-man, one-vote
ballot take place after the country assumes black ballot take place after the country assumes black
rule as the new state of Zimbabwe. the nationalists' name for Rhodesia.
British British spokesperson Hamilton Whyte said
"very considerable differences" remained be "very considerable differences" remained be-
tween the two sides. These differences, accordiween the two sides. These difierences, accord-
ing to Wyyte and U.S. delegation spokesperson Stoney Cooke, ocous on the emgition spokesperson and political
implications of a ceasefire in the war betwen implications of a cease-fire in the war between
Smith's white-led forces and the black guerrillas. Under the Anglo-American plan, Carver would be empowered to make laws, control the poilice, command the armed forces and preside over the
disarming and reduction of both Smith's forces


GERALDH. COY. GENERAL MANAGER
ROBERL. GUIIARo, SALES MANAGER

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## 9

## the <br> second front page

## nti-Seafarer protesters <br> by area organizations

## osed at air force base

<br>   <br>  int the old dir, he sid.<br> <br> 



DISEASE ORIGINS INVESTIGATED

## esearch aims to create cancer

| By PETE BRONSON State Newa Staff Writer most cancer researchers are trying pate cancer cells, Justin McCormick rancer in human cells. from a recent international cancer ce in Japan, the co-directors of the enesis Laboratory of MSU's of Osteopathic Medicine are on a three-year study to create one first human cancer cells under y conditions. <br> mick and Maher, former reat the McArdel Laboratory for Research at the University of n, have already linked hish cancer | susceptibility to cells which mutate easily A finding with international impact whic could prove a major breakthrough in cance research, the connection might eventually allow determination at birth of a person's risk of getting cancer. <br> However, at present, McCormick and Maher hope the discovery will aid them in their study of carcinogenesis - cancer origin. <br> Using cells from persons with a skin |
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|  | million people, the MSU |
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cellis. The lab, which has been in operation fo
around two years, is studying the origins of cancer.

By GARY PULLANO
EDITOR'S NOTE: This
two-part story on area energy-aving
programs.
Ingham County residents are becoming Ingham County residents are becoming
more aware of how to handle the energy crisis through the efforts of several local
organizations.
The "grandfather" of the local energy
organizations organizations was founded in the spring of
1977. The Michigan Energy Conservation
Group serves as a Group serves as a non-profit e educational
organization dedicated to promoting conservation in Michigan.
Rex LaMore, who is on the six-member
MECOG excutive to
MECOG executive committee, said the
group's most vital task is to group's most vital task is to get citizens
actively involved in recognizing the counn try's energy problems and in seeking solutions through energy conservation or
other alternatives.
The central The centrazal organizaztion functions as a
clearinghouse for information and is curclearinghouse for information and is cur-
rently forming a network of local citizen
groups around the state which are involved groups around the state which are involved
with energy conservation issues and pro.
jects. jects.
In November 1976, MECOG sponsored a
conference attended by conference attended by 200 people from
around the state. The purpose was develop-
ing dialogue among interested individuals.

## arcinogen alternatives available

## By Peter brovson sume mew Suat Writer

 drimks, yess, red food coloring.
hdoustrial conlution and many on the lispounds have many
bsing agents. of carcinogens Planned recently declared "war on
fuction and the Department of tucation and the Department of
Sciety and Alatistics ind American campaigns have hecate that
In fact, smoking is on the mong young women. is on the
rthe fuilure to stem smoking
re no fifect on efforts to Ids of cet on effiorts to curb use
recengen, according to
cer rearcher Dr. Justin cer researoghens, according to
of the College of Of Justeopathin



## More energy education offered to local residents

 instructor rating form| By PAM WEAR <br> State News Staff Writer <br> If you get tired of filling out all those instructional rating forms at the end of each class, take heart: one Academic Council committee is seeking to improve the entire evaluation system. | particular needs. <br> SIRS Level Three is designed primarily by Student Council. The results of the surveys are intended to give students additional information in choosing courses and instructors. <br> But Level One is the SIRS form presently |
| :---: | :---: |
| A subcommittee of the University Com- | causing the controversy among faculty and |
| recently to evaluate the Student In. | the Committee on Academic Policy is only |
| structional Rating System. Previously, the Level One form in the SIRS systems had | problems and possible solutions. |
| received the most attention from academic policy committee. | One problem is defining Level One's purpose, according to former committee member |
| On June 7, 1977, Academic Council | ng in political scien |
| SIRS Level ${ }^{\text {a }}$ One until the committee | Politowicz resigned from the committee |
| mpletes its evaluation of SIRS and brings | after being elected chairperson of ASMSU's |
| a recommendation to the council. | "Some feel Level One measures teaching |
| The moratorium was suggested | effectiveness and competence of in. |
| phsis protes | structors," Politowicz said. "But really it |
| d be changed to more effectively |  |
| Level One | with the code of Teaching Responsibility." |
| Under current SIRS policy, approved by | Another debate surrounding Level One is |
| Academic Senate in May 1975, Level One is | istered. |
| wide set of questions | One objection to Level One is that most |
| Code of Teaching Responsibilil | ratings on it," said |
| he code outlines basic responsibilities | Leroy Olson of MSU's Learing and Evaluation Services. |
| of MSU instructors, such as stating course | When a large majority are doing well, |
| and telling students | mi |
| will be reached. | One also contains some ambiguous |
| SIRS Level Two is an instructional rating | estions, said Dorothy Arata, assistant |
| teaching units according to the unit | for undergraduate education, |
| riefc | T |
| $11 e$ | S10 |
|  |  |
| scie | The missing briefcase was an inexpensive |
| onth period was discovered missing | man said. It can be returned "no questions |
| tomobile in the Shaw Lane | asked" to the Department of Political |
| g ramp Monday | nce, 303 S. Kedzie Hall. |
| itical science, said he believed his car had | Linderman said about \$20 worth |
| n broken into sometime Sunday night or | ssette tapes were also stolen from the |
| O | $y$ two |
| Brody: Kic | frees her |

An 18 year.old MSU woman was assaulted by two men Tuesday morning, but escaped
uninjured in a hallway near the Brody grill, Department of Public Safety officials said. The woman told police a man approached her from the front as she walked down the
hallway at about $8: 10$ a.m. A second man then grabbed her from behind with one arm,
DPS said, and held a sharp objeet to her neck

Police said the victim was not sure the object was a knife.
The victim told police she kicked
The victim told police she kicked the man in front of her in the groin and broke free
fom the man behind her holding the sharp object to her neck
The victim described the first man who approached her as a 6 -foot, 18 to 22 -year-old tap DPS said.

The man who held the sharp object to the victim's neck while standing behind her, was
escribed as wearing a dark green, down-filled jacket and old faded blue jeans. pllice were told the man also had a bad complexion.

## Correction

$\begin{array}{cl}\text { It was incorrectly reported in Tuesday's } & \begin{array}{l}\text { Saturday. He will be at the East Lansing }\end{array} \\ \text { State News that Sipho Buthelezi, founder of } & \text { Peace Education Center at noon Feb }\end{array}$ State News that Sipho Buthelezi, founder of
Peace Education Center at noon Feb. 11 ,
the Black Consciousness Movement in
Sotending the South Arrica
South Arica, would speak in East Lansing
Committee's Coalition meeting

## ○pinion



PEA BARGANING ATPROUED BY SUPFENECORT

## Assaulting the problem of crime

Recent knife attacks by an unknown assailant and crime report issued by the FBI have combined to put MSU in a bad light. News reports have been issued throughout the state that women on campus are suffering from a severe case of paranoia. Although these reports are exaggerated, a program Aas been proposed by the ASMSU Committee on ublic Safety that could he
The FBI crime report
The MSU was indexed with the highest crime rate, ye there are almost 4,000 college campuses in the nation. To emphasize the unreliability of these kind of figures, MSU placed last in crime statistics in another report issued by the Indiana Police Department

It is true that MSU, like any other community with concentrated population, does suffer from a substantial crime problem. Although not as severe as some would contend, crime can be partially
alleviated if MSU is willing to spend more money and alleviated if MSU is willing to spend more money and time on the problem.
In its lengthy report, the Committee on Public Safety proposes additional campus lighting; the installation of emergency phones in areas which have full-time officers; and, a program designed to inform students on the area's crime-prevention resources. These proposals will soon be considered by the MSU Board of Trustees. If MSU is willing to enact a program of this type, crime might be effectively
reduced and MSU's reputation made safer.

## Resolution of Chicano counselo

 problem unaccountably overdueThe slighting of MSU's Chicano work out of Supportive Services, It makes one wonder population by the University when and funds were received for this. the University and wond it first dismissed the only Chicano They currently have one Native counselor on campus - Jesse Gonzales - has not been resolved, and no valid attempts have been made to correct this situation. It is hard to believe that after all the controversy surrounding Gonzales' dismissal, University officials are unable to reach an agreement on whether a Chicano MSU
MSU Acting President Edgar L. Harden and Provost Clarence Winder say that a Chicano counProvost of Special Programs James B. Hamilton says one will not. In the meantime, Harden and Winder are waiting for Hamilton to develop a statement of purpose and requirement while the Chica no popula
Between 1970 and 1976, 84 of 113 students have left the Developmental Program, Office of Supportive Services, and the University according to Chicano Stu-
dents for Progressive Action. dents for Progressive Admitted that minority enrollment is down.
Hamilton's claim that Supportive Services cannot legally hire a Chicano counselor is one that can and should be debated. The office lingual, bi-cultural counselors to

American - Debbie Galvin. This type of bureaucratic double-talk must stop immediately and the responsible officials must take appropriate action to the
Chicano population can be given what is due them
Former MSU President Clifton R. Wharton Jr. promised a Chicano counselor and graduate assistant would be hired. Harden has fulfill. Since he has take must culin. Since he has taken this responsibiiity, he should see to it tive Services officials realize that Chicano counselor will be that a and it will be their duty to hel restructure and establish this position.
 Services think a Chicano coum is needed, or whether they bes minority counselors are undid handle the job designated it The office was originally lished to help minority stude but recent changes in climer
show another direction show another direction is 4 taken. Hamilton said that be of the office's decentruite plan, Gonzales is nolongerua This show
priorities. priorities.
It is time It is time for the Univen Supportive Services to sit and realize what the prioritite Uuties of Supportive Serviear population will contin exploited and University.

## -2ヶters

Nude picture ripped,
SN called a 'disgrace'
 isued of the sutie Neves further demon strates the lack of quality of our campus newspaper, particuarly the incompetence
of the editor for allowing such things to be
printed. printed.
As journaiism students, we would like
express the sentiments of the express the sentiments of the many
students in our department who feel thal
the State the State News has for too long sensationalized news stories. Biased stories and
headines, along with gross, crude, and headines, along with gross, crude, and
obscene photographs have become a tradeorscene photograph
mark of the paper.
Your per is
Your paper is an embarassment to many
journalism students, because most journalism students, because most othe
students are unaware that the State New is operated independently from the school of journalism. Therefore, such incidents as
last the field look like a bunch of idious. It is highly questionable whether such a picture should even be printed on any page
in a public newspaper. If people want pornography, they ought to go and see "Deep Throat." But placing the picture at was the of the front page important eventies that this Such a decision demonstrates their total lack of judgment to what's worthy of ont-page news.

newspaper readers. No wonder some prop resent supporting it each term. We hop
everyone who is upset over this incide everyone who is upset over his inciden
expresses their opinion to the State New.
Evan W. Powlin

To be sure...
In regards to MSU's French department,
few problems seem to be present. These
problems are nothing much except for
lotally inept traduate assistants and an nnecessarily rude department head. Minor Upon telephoning the department head
for information regarding the mid-term
schedule (a minor exam to be sure), she schedule (a minor exam, to be mir-) she she
brusquely admonished us for calling her. I brusquely admonished us for calling her. If
one doesn't want to involve oneself with udents, one shoulddn't become a a professor,
est-ce pas? She abrupty advised us to be 'est-ce pas? She abruptly advised us to be
more prepared, whether a test was to be more prepared, whether a test was to be
eescheduled or not. Someone should have
mentioned that the TAs under her direction mentioned that the TAs under her direction
were not fit to properly prepare the were not fit to properly prepare the
students. A minor aggravation, to be sure.
Following the worst snowstorm in Michi.
gan's history, are all students really an's history, are all students really
expected to know whether or not their expected to know whether or not their
nid -terms will be on schedule? With the
large amount of radio stations in the Esat arge amount of radio stations in the East
ansing area, are students really supposed tansing area, are students realiy supposed hear their class announcements? Can every-
one get WKAR for MSU news on their dial? adame Department Head was negligen
thinking on these points, and need no have been so hasty in ro ridiculing and
denouncing students. As for the French TA's, Madame De
partment Head must not realize how
inadequate some of her "proteges" are nadequate some of her "proteges" are
They are the coup de grace in this situation The TAs are supposed to be ke knowledgable
The in their field. Somehow, one finds it hard t
have respect for a teacher who ags have respect for a teacher who asks a
many questions as the students. When the many questions as the students. When the
graduate assistants find "giving up for the
day" easier than day" easier than finding a solution, some of
that nice rapport between the teacher and student dispappeares. As Athe teacher an rapport
between department heads and students. Well, Madame, shall we give up for today?
Two MSU French Studete Two MSU French Students
Names Withheld by reques

Ira's dead hoss I wrote a response to Ira Elliott's column
(1) dated Jan. 10, before SMAB's final (1) dated Jan. 10 , before SMAB's fina
funding of $\$ 5,000$ to the Lansing Star. My etter never appeared in the State News when offered as an opossing viewpoint. This
is another response to another Ira Elliot1 another response to another Ira Elliot
column ? dated Jan. 25 .
made three points in I made three points in my first letter that
would like to reiterate since Elliott takes uch pleasure in kicking dead horses. olf the Star has been around all these
many years, why must it need outside many years, why must it need outside
finances to support itself? The reason is hecause it is an anti-business newspaper and as ssch cannot get advertising
patronage from businesses. patronage from businesses.
AAcording to the State News, only 50
percer on According to the State News, only 50
percent of the "contributors" are MSU students, and each year the MSU poll of
graduating seniors shows a trend away graduating seniors shows a trend away
from radicalism and towards conservatism. Therefore, the need for
papers
is on the wane.
$\qquad$
$\qquad$
into the air outside a nuclear porem
Colorado.do with PIRGIM. I can only say that I think
Colorado.
Additionally, storage and dipytoo much for a " "newspaper" that is so so radioactive wastes pose a dienn
blatantly anti-busineseco much for a newspaper" that is so radiocive wastes anty anti-business, anti-government, in geological salt formations, ejecud
blatantanti-military, anti-nuclear and anti-MSU.In summary, let the readers of the $\begin{aligned} & \text { present hazards. } \\ & \text { Lansing Star themselves pay for their own } \\ & \text { Nuclear power is not inexpesing }\end{aligned}$


| PRORESOR ASSSNGER, |  |
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| Of PROTES MEDLIIE |  |
| \# To TME.. |  |
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## $B A R N E Y!$ $W E A R E A D$ $S \in E E E D$

B

## 臭 4 <br> 'LASH' LARROWE <br> Lash off

## to visit

Washington?

Im packstage at the Union Ballroom, sippin on a pint of
Southern Comfor before I I o o on as j judge of the Bong Show, this "Lash," he asks, "have you heard about the outrageous stunt Whos' Kent Baryy? I asks. "Hatchet man tor the new prexy?
 ${ }^{\text {Shem }}$ Why not?" I says. "I always have a few betts to loosen me we "I hope you wont be offiended," he warns. looking at the
 "He left tor Washington a Iew days ago with nine of his
henchmen," he tells me, "to testify in support of a bill to let parents of colegeg students ake a a tax creat a against heir income
tax tor the tuition they pay to send their kids to shool."

 education. Tuition pays only a part ofitit maybe not teven hanit
utots of oliks whore too poor to send their sons and daughters


## always clain bother you?

"Noo in the least," 1 says. "Midade class is practically an endangered species, way wére being taxed to death. "Some of the parents who get the tax credii will wut their kids
into church related schools, , ike Notre Deme and cil he says. "That's against the separation of church and state doctrine of the First Amendmen

## "Nixon's boys on back," 1 tells him.

"Ididn't know that," he says sumy
is the 'U' let Barry and his friends use two University cars to drive down.
 kids of college age, too, you know.
Creep takes off, I I get to thinking. Barry gets two cars, why
couldnit 1 get one, cruise on down io Wahsintor
 U' could pay me a deent salary then.
 Ireamboat, manager comes out of his office. He's looking mighty
mean, but $I$ Iigure when he sees who $I$ am, hell
col mean, but ingure when he sess who Iam, hell cool it.
"Whatre you doin here, Mac? he demands. "Personnel send
you over to wash these babies?"


## Of scientists in society

## Analyzing urban challenge

Vubble Scientista
, Brown and Company

Im Reden science has an increasing impact on our society cingenenic chemicals such as tris and saccharin stir tremendou
toversy. Fear of the consequences of genetic engineering roversy. Fear of the consequences of genetic engineering
stes new laws and regulationa. Research instruments such as
ser ates new las artice accelerator and the NASA Voyager
Fermilab pequire huge sums of federal money to build and ecratt require huge sums of federal money to build and ort. Important decisions regarding science are madde every dell examines the methods by which science information es these decision makera
here do you get your information about science? Who are the
famous living scientists in America? Unless lamous living scientists in America? Unless you are a
tisist yourself, it's lions yoursell, the same. Through books, newspapers, and
tions an sions are few "visibibe" scientists provide most of the science
mation to the public. Margaret Mead, Paul Ehrich, Linus mation to the public. Margaret Mead, Paul Ehrlich. Linus
ing, B.F. Skinner, Carl Sagan, Barry Commoner, and William ing, B.F. Skinner, Carl
tley: these are than, names we remy Commoner, and Wiliam
tists explores the relations they have with the scientific tilist expmores the relati
sed on her doctoral thesis at Stanford University, Goodell's
should be read by everyone, especially should be read by everyone, especially scientists and
plists. In it, ish e traces the development of science writing
policy taking since World War II. This poliey making since world war
ined through the lives of scientists themsleves.
ntrasting the career of scientific establishment insider Glenn
brg with that of outsider Linus Pauling. Goodell shows org ta scientist's roule can be. The reasons behind the rise of eris a see cieitist d demonstrate the forces which have have
viormed our entire culture during the last four deades.
Creader will recognize parallels between the events
ring within the scientific community and those in govern. ing within the scieniic community and those in govern
educuation, and ther areas. The ban-the-bomb movement of efucation, and other areas. The ban the-bomb movement of eace movements and actively involved himself in their nstrations. Thus, the American government scorned him
Atter he received the Nobel Peace Prize for his actions. Glenn titer he received the Nobel Peace Prize for his actions. Glenn
try worked with the government and became head of the E Energy Commissio
narrow line separating media cooperation and media
puation is a critical boundary. Some of the techniques used dientists and journalists which cross over that line are boed. Controversy attracts the pubic's attention. Most
fist try to avoid controvers and present the image of
ted and rational debate. The visible scientist uses red and rational debate. The visible scien
versy to sell himself and his ideas to the media.
she may manipulate science reporters, just as they may
wilate him. By relying on a few well-known scientists lor most date him. By relying on a few well-known scientists lor most scientific information, the American public gives these
duals more responsibility and power than the rest of the
ter fifis community This book helps present the visible few as tals and as scientists for us to judge.
Visble Scientists is entertainingly written and has
ate notes and references (26 pages worth) at the back. It
interraction of the scientific community with phbic policy and the If we are not willing to accept our own responsibility in this area, we risk loss of our control over the future of science and our
society.

The Urban Challenge: Poverty and Rece
Robert L. Green Follert
$\$ 12.95$

## By Reginald Thomae

The problems of Am
Toggled the minds of America's urban centers have both plagued and books and journal ar modern social scientists. Through countless these problems and provide constrientists have tried to analyze hanging and existing problems that surround the urban crisie. Many "conservative" sociologists have taken the "blame the victim" stand on urban issues. This stand, along with that of misconception by the general citizenry, has led many to take a distorted
look at the poverty of race and the effect it hes problem.
In his new book, The Urban Challenge: Poverty and Race,
Collegeo College of Urban Development Dean Robert L . Green tries to Rive a
new perspective to the relation that race has with povert does this with to no the relation that race has with poverty. Green
drobems. But according to some academians, who were unavailable for comment before this sorticle
went to press, Green does not offer went to press, Green does not offer any concrete solutions and many
of his suggestions are mere rhetoric. Green begins his book by explaining
childhood experiences have on the development of his opinind his briefly discusses the changes that he and other ol of hise opinions. He as the influx of southeners, both black and white, battled for $j$ jobs in the northern job market. In the first chapter, Green creates the historical perspective needed to understand the general direction of He easily $r$ He easily relates the confrontations of blacks and whites and the
social atmosphere to the development of the He briefly summarizes the melopment of the urban crisis. offers what he might erm a correct or more positive assumption of
poverty and race and povery and race and the correlation between the two.
Gre
Green goes on to discuss Unemployment - The most Basic Need

- To Be Working, and provides data unemployment ${ }^{\text {b }}$, and provides data on the problem of His statistical data reaffirms the belief that racism and sexism do play an important role in unemployment figures. His analysis of
these figures and is sussion of the these fifures and discussion of them is integrated in the text, but he offers little as to what can and should be done.
Green does see and understand the Green does see and understand the rhetoric being used by some
governmental agencies and commissions. He realizes that very governmental agencies and commissions. He realizes that very
little has been done by these agencies to correct the problems other
than they "at lesst than they "at least recognize the importance of the problems."
But it does no good on recognize the problems if But it does no good to recognize the problems if you plan to do
nothing about them or have no concrete suggestions. It is similar to the federal government spending millions of dollars to study the problems that caused rebellions in our major cities but did little to aileviate social injustices.
Many of the programs th
ineffective. Because Green weres instituted were short-lived and
appear logical that it should as an example it would ppear logical that it should be used again. Of the many programs instituted to cure the social ills that
sparked Detroit's 67 rebellion, only one remains visible; that is Wayne County Community College.
When Green
When Green makes his suggestions he does not point out how
they can be everlasting or progressively productive. This makes his they can be everlasting or progressivively productive. This makes his
suggestions as rhetorical as other sociologists.
He estes at suggestions as rhetorical as other sociologists
He states that the federal government has n
or effective manpoweremployment policy to control or orerrect
these problems. So Green offers some of his


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shanks must be sound to bear up under such shanks must be sound to bear up under such
rollicking measures, prance as they dance in Breughe's great picture, The Kermess. William Carlos Williams


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 discussed by Green in full. Green's sideas are good but he and others must realize that will not be taken seriously or constructively. The problems of America's cities cannot be solved by bourgeois petty foggling. They must be solved by careful thy burght and
implementation. Green does not go far enoug in trying to implementation. Green does not go far enough in trying to provide
this.

Beyond childhood The View From Serendip
by Arthur C. Clarke by Arthur C. Clarke
Random House
${ }_{\text {By Jim Rensom }}^{\$ 8.95}$
Probably most widely known for his work with Stanley Kubrick in the production of 2001: A Spece Odyssey, writer Arthur C.
Clarke has spent most of his 60 years Clarke has spent most of his 60 years attempting to bring the living science fiction authors, he wrote many important shor
storis and stories and novels. His most trecent sruceess, many impovel Rendezdozoun
With Rama, won both the Hugo and Nebula awards for best With Rama, won both the Hugo
science fiction novel of the year.
Contrary to one's first expectations, The View From Serendip
not a work of science fiction not a work of science fiction. It is a collection of some of Clarke's
non fiction writing, held together with a mortar of autobiogrebhic comments.
If anything, the book avoids the science fiction portion of his
career, since this is already well sconcele ignores hise diving experiences and his motion picture experience with 2001, again, because these periods in his life are recorded in other books. Instead, The View From Serendip presents Arthur C. As the title states, he As the title states, he takes as his viewpoint the island of
Serendip. Better nkown as Ceylon, and recently renamed Sri
Lanka it is now Clarkes as Serendip. Better known as Ceylon, and recently renamed Sri
Lanka, it is now Clarke's home. He traces the events of his lite they led him to Sri Lanka, inserting examples of his writing between the segments of narrative. At the end, one can
understand Clarke's love for the istand and his thderstand clarke's love for the island and his decision to remain Fountains of Paradise.
This is not a book which will appeal to most readers, because it so personal. But it is the type of book which all authors should
write, not to provide thesis material for some future graduate students: rather, to guide all of us in understanding the event
which sher ped both the authors' careers and our own lives.
The View From Serendip offers an interesting perspective on
the life and writing of Arthur C. Clarke. And pertes youn the lifina and writing of Arthur C. Clarke. And perhaps you'll
consider Sri Lanka the next time you dream of escape from
Michigan hizzards. Michigan bizaard.

## Carter deluged with cans, bottles

By FRED SCHIKORRA President Carter
nvironmentalists. environmentaists. White House since a nationwide maili in campaign to focus attention on a need for a
national national deposit law for beverage con
tainers was begun The mail-in campaign was inititited by the National Clearinghouse on Deposit Legislation, a branch of the Environment Action Foundation in Washington, D.C. Diane MacEachern, coork andaing that 80,000 mailing label $\underset{\text { were }}{\text { grent to }}$ to concerned environmental groups nationwide for them to distribute.
Cans have come in from as far away California, a White House spokesperson
said Tuesday, and they are still being received.
The labels The labels carried a plea to Carter requesting him to urge Congress to addopt
deposit legislation. The message stressed deposit egivistation. The message trressed placing a mandatory
It also stated Americans used 70 billion throwaways in 1977 and predicted a national deposit law could result in
savings of 81,000 barrels of oil per day savings of 81,000 barreses of oil per day-non-returnable containers. Accompanying information asked people to remove the perforated label, sign their
name to indicate their support of a national bottle bill, seal the open end of the can and mail it to Carter. hearings on a bill introduced by Senato hearings on a bill introduced by Senator
Mark Hatfield of Oregon," MacEachern
said said. "Ideally "Ideally we would like to get national
legislation on the issue," MacEachern said, "bitit his could alssone, Macoude a boornest to the
drive for state legislation as well." drive for state legislation as well."
MacEachern said the response to the


Mayor lauds snow effort Lansing Mayor Gerald Graves and members of the City Council applauded the "fine
job" that was done by city workers in clearing last Wednesday night's 18 -inch snow fall, job" that was done by city workers.
at Monday night's council meeting.
Monday night's council meeting.
Graves also explained that the "federal government will reimburse" the city "for snow removal on high corners."
Councilmembers Lovis Councilmembers Louis Adado said, "employees of the public service department
worked 14 to 18 hours . . . some of them without any sieep at all. The job they did was just fantastic.
just Tantastic.
One negative note was sounded by councilmember Robert Hull. Hull told council,
"one thing that sticks in my craw," is that many people who just wanted their "one thing that sticks in my craw," is that many people who just wanted their
driveways cleared out "before their neighbors." placed calls for emergency service, and "then forgot about the emergency."
labels were distributed through 428 local
clubs in the sitate by the club members. chas in the members. Rich Jameson, special projects eo-
ordinator for the group, testified during ordinator for the group. testified during
hearings Jan. $25-26$ before the consumer charings Jan. $20-26$ belore the consumer
subcommittee of the Senate Commerce Committee, chaired by Sen. Bob Packwood, R -Ore.
Jameson said the fact that the hearings Jameson said the fact that the hearings
were held was due largely to the success of were held was due largely to the success of
state bottue bill legislation, most notably in Michigan and Oregon. During the hearings, Jameson was able to listen to the arguments presented by opponents to beverage container legi-
slation: "The main opponents were the brewers, soft drink and union factions, most notable
the tsteworkers union which felt that this tye seetworkers anion, which eile that loss of
jobs.
"Our reasoning has been that a manda. tory five.ecent minimum deposit on
beverage returnables will cause some job beverage returnables win cause some
shifts as not as many containers must be produced, but this will be more than offset produced, bu this open up as the result of
by the jobs that more people being
deposit containers.
Jameson said he detected a softening of Jameson said he detected a softening of
the opposition's stance on the issue at the hearings. He said he has hopes the Senate
will act on the legislation. will act on the legislation.

Jameson explained that while Michigan
has its own bottle bill, neither Michigan has its own bottle bill, neither Michigan
Senators Robert Grifin, or Donald Riegle Senators Robert Grifin, or Donald Riegle
were associated with the bills introduction. Although they were not at the hearings,
they did have aides sit in to keep them Chey dia have added.
informed, he added.
Jameson said he was puzziled by their lack of support for the bill.
"Quite frankly, it's quite hard to pin them down on this issue," he said.
Griffin said Tuesday that he is considering the issue, but has not committed
himself yet. imself yet.
Reigle could not be reached for comment.
A legisiative aide to M. Robert Carr A legisative aide to M. Robert Carr,
D-East Lansing, said the state repreD.East Lansing, said the state repre-
sentative is currently co-sponsoring a sentative is currently co-sponsoring a
House bill supporting manditory deposit on throwway containers.
According to a spokesperson from the
Media Liason Office of the White House, Media Liason Office of the White House,
Eleanor Weaver, President Carter has not Eleanor Weaver, President Carter has not
issued a statement concerning the mail-in campaign.
Both Jameson and MacEachern agree the
success of the success of the proposed legislation depends largely on President Carter's support. "His
support is essential for the success of any support is essential for the suceess of any
national bottle legisation," MacEachern siad, "and so far it appears, that he is trying siad, "and so far it appears that he is trying
to pretend that the cans have not been
mailed in."

Court compensation needs Milliken OK By BRUCE BABIARZ
State Nowi Stafl Writer
A bill to reimburse Ingham County for hearing certain state-mandated coirn
waits Gov. William G. Milliken's signature. waits Gov. Willism G. Mililiken's signature law, because Lansing is the constitutional seat of government About 450 cases mandated by state law are heard or pending Aom administrative review hearings to consumer protection and civily litar, tury McKeon, Ingham County Commisioner said. Mcken,
Apprimately 20 percent of the count
satemandated ases, McKen said.
Ate-mandated cases, McKeon said. "For years the county has assumed the cost of these cases," McKeon se and actual costs incurred . . ... the funds will still have to be appropriteod bil legislature on a yearly basis," McKeon added.
The bill states "Each
The bill states "Each county shall submit monthly its itemized costs department of corrections. After determination by the department of correction 1 de
reasonableness of the amount to be paid. payment shall be made in he accounting laws of the state. The determination of reasonaboleness $b y$ Department of corrections shall be conclusive.
The bill states that reimbursement for each case shall not exceed $\$ 300.00$.
The bill has been brought before the legislature in the past but upon before, McKeon said.
"The Board of Commissioners is glad to see that the legislature has finally reavaid Ingham County Commisioners, said
Some of the attorneys suing the state are highly skilled, McKeon said, and the eme need payment for financial losses incurred while putting extra time and reswere a big case is the Pigeon River case, which
and A big case is the Pigeon River case, which has been pending in the 30th Jue
Circuit Court for three years. The county has assumed the cost of all pert

## PATRONS WOULD REQUEST WATER

## Restaurants asked to alter polic



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By NEAL Haldane
might not receive that You might not receive that compli-
mentary glass of water the next time you mentary glass of water the next time you
step into $\begin{aligned} & \text { restaurant, if the Mishigan } \\ & \text { United Conservation Clubs has }\end{aligned}$ 竍 United Conservation Clubs has its way.
MUCC has requested restaurants MUCC has requested restaurants
throughout the state to support a water and throughout the state to support a water and
energy conservation program by only serving water to those customers who ask
for it. The organzation believes that over for it. The organization believes that over
seven million gallons of water could be seven milion gallons of water could
saved nationally with such a program. Kenneth Lowe, editior of the MUCC
magazine. Michigan-Out. Of Doors, said magazine, Michigan-Out-Of.Doors, said
other types of energy would also be saved, other types of energy would also be saved,
such as a reduction in the amount of energy
needed to make ice and to heat the water needed to make ice and to heat the water
used in washing the glasses. used in washing the glasses.
Lowe said the program w
public that we do have an energy problem and we should do something about it." He
said the program might end the "throwsaid he program might end
awhilosophy" people have. A mandatory water-saving program simi.
lar to MUCC's was started in California to lar to MUCC s was started in California to
ease water shortages caused by a two-year ase
do enht.
do
To encourage restaurants to implement the program, MUCC has printed thousands
of cards for display in those restaurants cooperating in the program. The cards tell a customer that the restaurant is partici-
pating in an energy conservation program pating in an energy conservation program
and will only serve water to those patrons requesting it.

Lowe said the general reaction to the
unless they asked for it
"It's almost easier to program has been favorable. He said they "It's almost easie
have received "lots of cals from news. of water," he said. papers and radio stations regarding it." Mark Lewis, general mangen a
Gus Gabes bans said, "we are thinking that we attitude. He said that having wow will be doing it." However, at Dooley's the management is taking a differe
its customers.
 Astablishment will continue serving water but the MUCC is wasting paper inf automatically during the dinner hours "as a America's Cup and the Alle' Eywno courtesy to our customers." He explained been going along with the progrumat courtesy to our customers. he explained been going along wit the prograniay
that it would be difficult for a waitress to time. Jeff Collar, supervisor of
tell a patron he or she could not have water restaurants said.

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drinks. Through the years, HOBIE'S has evolved the present menu of soups, salads, sandwiches salads, sand
and desserts, with
ber beer and wine. All managers, as well as
staft have been students attending MSU. Owner, Ernie St. Pierre (MSU, '71-HRI major) feels that HOBIE'S wide acceptance has been a direct result of fresh ideas derived from the student staffing throughout the history of HOBIE's.


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3) Such a thing os a Student Iratfic Appeals court. 1 you lose your case there, the loan oftice is isst oround the
so what else is now?
4) For starters, 'II bet you never dreamed you'd have
students lobrying tor your interests of both the Stote Cop students lobbring tor your interests ot both the Stote Cop
tito ond in Washingon . C. Well you do.
 ness to
held.
Maybe you'd like to be in on some of the cetion.

Then come
334 STUPINT SIRVICES And talk to some of the people who core about what
hopens to you, Joe ond Joonie Student. The students of

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(ASMSU)


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publication on March 10 . 1909.

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from Now Jorsay.


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ctate Mow clessifled 355-8255

## Cristo Rey offers aid

by Jeanne baron
Suta
knishbspeaking Lansing residents mater orten find themsilves nisadvyngantage because of unfamiliarity with the city, language lems, sporadic employment and discrimination. emps. sur a unique neighborhood center on Lansing's north side
wever, ehspeaking residents. ish-speak Community Center, located at 1314 Ballard St., has a vial staff and provides needed programs, services and tier Jean 0 Connor, a social worker and coordinator of the ter Assistance Office said Cristo Rey is aimed at the fispanic Aunity, but is ancessible to all residents and new families. lereare no boundaries. 1 R anybody walks in the door we try to
them, "hon said.
ter 0 Ononor added that Cristo Rey is designed to act as an ella for 20 agencies, staffers have tried to make it an vice center.
e really try to meet all kinds of human needs and have a tian emphasis," she said. "We consider the center an ssion of Christian love and concern hor our brothers." center has a core activity revolves around the Direct
part of center act 1 part of of center accivity revolves around the Direct
tance office. Food, shelter, furniture, transportation and lare in emergency situations are services provided by the the time they (those needing help) come to us they've really
We try not just to help them with their immediate needs. Ip them with counseling and direct them to agencies that mainder of the core pro a community worker and a program coordinator. - of the 20 agencies the center houses maintain full.time - the Ingam County 4.H program; the U.S. food stamp mand the Lansing School District's re-entry program for tho Rey also has a full.time health specialist and other molferings include immunization clinics, adult education,
citienss citiens meals, a credit union, legal assistance and nio Benavides, center director, said Cristo Rey is the only nity and spiritual center in the Lansing Diocese. ut to 0 o 00 percent of the Center's funding comes from the
Way, private donations and fund raising events, he said. In the center had a budget of $\$ 40,000$ and and federal programs it to 3300,000 , Benavides added. Currently it is over sing with programs funded by thol District, he said.
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"The only way you're going to manage this (type of center) is for
everyone to work 40 hours everyone to work 40 hours a week.plus, so you're never really
shortchanging the community " shortchanging the community." Benavides said.
Observers may note that through the unexpected crises, the Cristo Rey staff remains as close as a lamily, joking, confiding, reacting to each other and their clients "We would not be able to et the mory or without that spirit," Sister to get the money or do what we do
(to the said. "We can only be as close But there are lin as our team."
Ben But there are limits to what the team can do, Sister $0^{\circ}$ Connor
said. The biggest obstace is not being able to answer the client's
real pronel real problems due to lack of staff, time and funds. "What we're doing here is very, very inadequate, and that's when they're sick, or give them used clothing and extra to dod bur the major preoblems are poor educeation, jobs and housing.
"When you come in the office "When you come in the office in the morning you don't know
what to expect. You might see three clients or 15 to 20 ," she said.
and "Or you might spend the whole days with to 20 ," she said. Texas came in. They had no food, relatives, or houstrived from of the day was spent just finding them shelter and trying to locate
them." Inem."
Ine
because In the fuurure, she said the center will look at expansion plans
because Cristo Rey is outgrowing its facilities.
 guists to aid lower income and non-English speaking people.

HOUY FARMS WHOLE OR MIXED



[^1]
## 

## Gary Wright discusses work




Wright expresses satis-
faction with his current key. laction with his current key.
board format - his present band utilizos four keebboard
players, a drummer and two players, a drummer and two
backing vocalists - and doesn't forsee any immediate changes. Describing his current live
show, Wright sounds quite pleased with the rather elaborate set-up he's put together.
Aside from the battery of
keyboards, the hand is ketboards, the bend is carrying
kts own sound aystem - The its own sound system - "The
sound on stage, I would say, is sound on stage, I would say, is
just as good as my records, if
ont better". Wright not better," Wright says-and an unusual film presentation, of
which Wright speaks proudly.

II have four different films
that are shown during hat are shown during four
different numbers, synched togetrer with the suond system. I
put it together with some people in Logether witeles.
$\qquad$ photography I took from the
people who do Laserium, still people who do Laserium, still
photography, some NASA
space footage sid shotography, some NASA
space fotage and some sur.
realistic art. It's $^{\text {really been }}$ realistic art. It's really been
very successful." Wright likens the pre-
sentation to video albums of ihe sentation to video albums of the
future, of which he says he is more than ready for when the hardware comes out.
Wright seems to be
promising that an excellent show is in the making. Those who haven't heard Touch and
Gone (Warner Bros. BSK 3137), Groe (Warner Bros. BSK 3137),
Wright's latest LP, are advised to do so: tonight we'll see if
Wright's show is all that he


## 'Last Question' show

 Theatre of Abrams Planetarium, showing
through March 12, 1978. This sis new production
with through March 12, 1978. This is a new production
with narration by Leoonard Nimoy. Oryiginally
developed by Straserg Planetarium in Ro-
chester and Gates Planetarium in Denver, the chester and Gates Planetarium in Denver, the
show features some adaptations by Planetarium staff.
fiction by author Isaac Asmiov introduces The Lat Queotion. Since Asimiov has written many books popularizing science in addition to his
works of science fiction, it is not surprising that works of science fiction, it in not surprising that
the ehort story on which this program is based concerns the physicial ccience concept of entropy.
The beginning of the show comes coe to The beginning of the show comes close eto being
too much talk and too little action. Since the too much talk and too little action. Since the creativity which Abrams can demonstrate is in the visual and sound effects accompanying Nimoy's storytelling. Fortunately, the planetari.
um staff has an excellent sound system, a battery of projectors, and years of experience with special effects to work with.
The first scene presents a curious inconsis-
tency. Surrounded by futuristic buildings tency. Surrounded by futuristic buildings against
a dark sky, we view a space vehicle blasting off Cricket chirps tell us this must be night on Earth,
Leif Garrett sours happy pd

| State News Reviewer <br> LEIF GARRETT: Leif Garrett (Atlantic) <br> This record is disgusting. It actually depresses the hell out of me, and any supposed "happy pop" album that does that is a real disgrace. The singles have both gone to the top of the charts), so it must be considered as "pure pop for now people." Leif Garrett. more than any other teenage idol, has convinced me beyond a doubt that pure pop today is where it's at for people who have no idea of where it's at. <br> Skip the rest of the record. Let's concentrate on five single cuts that explain it all. Garrett's two hits have been terribly insipid covers of The Beach Boys' "Surfin' U.S.A." and Dion's "Runaround Sue." For anyone unfamiliar with the original versions of these gems (shame on you!), they are two of the greatest party pop rock |
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 McCartney's "Bad To Me." theord beat SING) and Chuck Berry's "Johny \& C
(Now, I know everyone, including the K Ki has heard that onel). Now, there's nothing wrong, mith
versions, but when Leif turns magict Shaun records "Da Doo Ron Rong" or M the problem is they have an they're recording it. And then Shum now Roll." As a result, today's kids have $x$. bland American pop culture existence

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it's a great new menu. And we'd like you to look it


600 N. Homer near Frandor Shopping Center, Lansing 5001 W. Saginaw across from the Lansing Mall, Lansinglargest computer woultionable that the instalen inwith huddles of water on the infloor and in unThe story is fascinating forest.may make is rascinating. The scaleoluniverse. The ending demonat our phates ;eternity that mosit nemonar crues astrumAsimov's story finds its mankibot ofmedium as a plane finds its perifet ingremain mere voices, which is. Trper, ditionk
quevtions are also ours. We are crewthour own personalal universes, then diad he hy
realityreality within which we exisence of the
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## 

## Guard's salary

 ompletely legal$\qquad$ robobly the esect.
ral government. momeurity coordinator for Califano, the secretary of the rtment ghas also gets monthly pension checks that total $\$ 31,200$ a year is 21 years with the Secret Service, including a stint as ormer ident the District of Columbia pension system. 8 combined paychecks are less than President Carter's dother Cabinet members - earn yearly and more even than President Walter F. Mondala's s $\$ 75,000$. Presicu is unusual in that he has slipped through the barriers in kvil service system designed to prevent a retired civil servant
uking another federal job and drawing a full federal theck and a full pension check.
centrast, getting a military pension and a federal paycheck is 1411,000 military retirees drawing pensions while working in an lederal jobs. nong those
ranking oficer in a top civilain job with a total income greater
and Johns. But he would have to be a retired reserve general who 00 and 40,000 a year.
mns jo bis part administrative, part bodyguard, according to
es at $H E W$. Department officials have been attempting to get Fivil Service Commission to accept a new job description for post, soos.
ken Shanahan, assistant secretary for public affairs, said
ey that Johns rarely serves as a bodyguard, working mostly jay that Johns rarely serves as a bodyguard, working mosstly
dministrative matters. However, Johns does occasionally aminisrative mex's on the job. She added Califano is quite
fned about the "inequities and irrationalities" of pension nes. lifino is the one who proposed to President Carter that a
lential commission be created to look into the whole on." She said Califano was aware Johns law seems clear on retired civil servants returning to the
payrol - the pensioner can have either the pay or the payt not both. The retiree continues to draw the full ment check, but the federal pay check is reduced by the
tt of the pension - thus effectively limiting total nsation equal to the salary for the position.
ohns had retired under the Civil Service pension system, his ncome would be $\$ 47,025$ - equal to the salary for his job -
of 577,225 . But Johns escapes the clout of this law en despite his years with
cally a civil service retiree.
quirk in the law gives federal law enforcement officers
ed in Washington for at least 10 years a choice: they under the civil service persion system or under the District
vmbias somewhat more generous firefighter and police n plan.

frank shorter sports 217 Ann St.

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## Mystery deepens

CAMBRIDGE, Mass. (AP) - Documents
made public Tuesday opened a new mystery made public Tuesday opened a new mystery
in the Sacco-Vanzetti case - was the Harvard University president who helped
seal the seal the lacts of the two Italian -born
anarchists writing his conclusions before the full defense was heard?
Harvard provided new documents on the case when it opened the private papers of its
former president, Abbott concerning the case. Lowell headed a governor's advisory commission that recommended that the 1927 executions of Nicola
Sacco and Bartolomeo Vanzetti take place. Secco and Bartolomeo Vanzetti take place.
Even the first draft of the commissions. report contains the damning words: '... The committee is of opinion beyond reasonable
doubt that Sacco was guilty of the murder doubt that Saceo was guilty of the murder at
South Braintree." The draft also states, "On the whole, the committee members were of opinion, beyond reasonable doubt, that
Vanzetti also was guilty, though with Vanzetti also was guilty. though with less
assurance than in the case of Sacco." The clause "less assurance" was dropped
from the final report and that is sure to fuel from the final report and that is sure to fuel
more controversty among those still defend more controversty among those still defen
ing the two admitted archer
a murder committed during a payroll robbery.
The qualification "on the whole" did make it into the final report and has been a source of frequent criticism of Lowell's commission "beyond reasonable doubt." The papers also show that two early drafts
of the commission rewort which of the commission report which sealed Sacco and Vanzetti's fate are dated before the A first draft is dated July 20 , 1927. So is a second draft, but in that case the date is crossed out and July 27 is substituted. July
27,1927 is the date the report was 27, 1927 is the date the report was submitted to Che governor.
Michael A. Musmanno, a lawyer involved in the Sacco-Vanzetti defense, and Roberta Strause Feuerlich., a historian sympathetic
o the two defendants, said defense arguments before the commsiion were not delivered until July 25, 1927. And Feuerlicht has written that the hearings did not end
until July 21 . Harley Holden, Harvard University archivist, said there is no explanation of the date
in the papers. in the papers.

## 

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Minority program head attends Carter briefing



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## Coping with child, parent loss aim of program



## Energy education offered by local organizations


"subtle" in its approac
"We cannot hip poeophle over the head with tons of energy issues all at once," Littrell said. "But we can propose sensible alternative Another community organizaztion fighting the energy crisis is the Lansing Energy Action Project. The group attempts to unite and educate consumers in an effort to "protest consumer rights in the
area of utility shut-offs and the basic human right to maintain access
to a reasonable amount of utility service at a low cost." Jean
Peatersak, director of the non-profit group, said. Peatersak said the group is planning meetings in the area "to bring together the public in an effort to control manipulations of rofit-hungry companies.
LEAP members recentl Commission in an effort to gain a moratorium on all utility shutoffs in the Lansing area from January through March.

## TONGH! GARY WRIGHT dnd STARCASTLE

## A music PROGRAMMING

 EXPERIMENTHE\#

TheTlimnng pourf


Pop Entertainment is trying to bring a series of Major Rock Concerts to the MSU campus at affordable prices. Tonight, February 1, the Dream-Weaver, GARY WRIGHT, will touch down in the MSU Auditorium at 8:00 p.m. Tickets are only s4. ${ }^{50}$ and ${ }^{5} 5 .{ }^{00}$ (in contrast to ${ }^{5} 8 .{ }^{50}$ in Detroit).
The special guests for the evening will be STARCASTLE, who Rolling Stone recently penned as the next YES. To continue programming major concerts at economy prices, we need your support. Plenty of good seats are still available!

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(continued from page 3) The questionnaire asks for information on insulation, weather then computerized, with the results detailing how much energy can se saved, how much insulation is needed and how long it will take Cor he investment to pay off. Veenstra said. he Michigan Energy Administration. Project Conserve is an Consumer, project manager James J. Zuichesos sid needs of the MSU computers are fed consumer questionnaires in an attempt
a conserve energy. The Mirnigan United Conservation Club distributes a fiveand also has stepped up coverage of energy issues in its publication T Michigan-Out-of-Doors, a monthly environmental magazine. Terri Littrell, environmental education director for MUCC, said

Vodka Night $1 / 2$ off

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## mountain

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7.30 A．M．－How much time do you have to spend on your hair today？
Good condition can cut down the amount of time you need each morning．A lot of good shampoos and conditioners may not suit your hair
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Friday \＆Saturday February 3 \＆ 4 8：00 \＆10：30pm Wonders Kiva，MSU NativeSons
 and Campen Cornersill．S．S． 5 Dat the
ASMSU Prooramming Board．


## BROADNAY

Kgthryn Grosby Tony Russel


Same Time， 2ext Year
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SW\％discount to tultitime MSU suud

## Living in a barn with cows for roomie <br> By NANCY ROGIER Stato Nows Staft Writor Dennis Cook and Ron K beefs about their jobs. hey wont even complain. Theerir "beefs" take the form of almost 200 head purebred cattle housed in the MSU Purered Beef Cattle Barns located two miles som campus on Bennett Roed Cook, a sophomore in Road. ry and Kistler, a senior in arturculture, are live-in student workers at the barns. They <br> Night The wodivide corores depondidig on  after dark. From now until spring term, one chore From now until spring term, one chore for the students is checking cowe that are ready to calve. Many of these are 2-year-old ready to calve. Many of these are 2-year-old heifers due to calve for the first time. Cook heifers due to calve for the first time. Cook and Kistler check on them every two hours, 24 hours a day. Other chores <br> feeding cattle, and grooming bulls. They also keep the grounds and inside areas swept and clean. <br> Eight other students help with the jobs, manager Pete Sweeney. produced out of this stock,". Cook said. And more were bieing born. In a pen for cowa ready to deliver any day, were two brand-new arrivals with theoir mothers Aws ready to deliver any day, were two brand--ew arrivals with their mother tanding over them protectively As one As one call nestled in the straw, its mother stepped forward and moood threat eningly at her intruders. The other looked over cautiously and continued munching traw. How can you tell when a cow is ready to calve? According to the students, it "If a cow's going to calve in sbout three hours, shell give a subtle sort of moo." Cook explained <br> Nournuly, thoy juty pilk way from you," Cook said as h to a Hereford bull. <br> The bull locked up at him and moved away. "Herefords are dumb," Cook said. "You can tell he's an Angus man," Kiste Cook and Kistler both lived in residence an anls pariortment for a year before he moved to the bunkhouse. <br> "First of all, you have to work out here,"

$\qquad$ the barm in exchange for free rent. ving in a bunkhouse." Cook said. "I feel different in here than I do out in the barn. "When you say to somebody that you live
a barn, they think you're crazy," he in a barn, they think you re crazy, he
continued. "They think you sleep in the hay or something."
"It's not that omfortable bunkhouse located in the barn around the corner from a row of cattle stalls. A combination kitchen living room
and a bedroom outitted with a loft make up their cooking, entertaining and study areas. When a visitor sits on the students' couch admiring their collection of beer cans, he or
she forgets all about the cows and bulls that are feeding down the hall.
The catlee keep Cook and Kistler busy
throughout the day and even during the

On a tour of the barn, visitors can see heilers ready to calve and yearling bulls -year-old bulls sold for breeding stock to
herds all over the country. The yearlings are Angus breed - black The yearings are Angus breed - black
bulls - and poled Herefords - brown and Growth, length, height and correct bone structure are important factors in producing yearlings, Cook said. with numbers attached to their ears to provide indentification.
II $a$ bull goes on to be outstanding, it gets its own name." "cook said.
One such yearling is an Angus named One such yearling is an Angus named
MSU Generator. His outstanding leature was his weight $-1,075$ pounds. Out of all the yearling bulls, he was the biggest.
"He's probably the best bull we've

## Error found in gas hike

moo," Cook explained. "Then she sell start
pawing around in the hay, settle down Or else, Kistler said, things will go mund aster and the next time the cow is checked. shell and the next time the cow is checked.
shet-born calf. Help is provided if the cow has difficulty
with delivery, but if in cow is with delivery, but if a cow is approached
during normal labor, "shell either try to kill you or not do it (deliver)," they said. As ule, all barn workers observe delivery Crom outside the pen. Calves are kept inside for two or three
weeks. During this time, they are tagged and their navels are treated with iodine to prevent infection. Along with their
mother's milk, they are fod vitamine Working with only cattle for company can Working with only cattle for company can
be rather lonely. The catle just don't seem
to be interested in the two students. he said. "What Pete (Sweeney, manager) thes generally, as far as I can tell, is to have - especially during the calving season, before they live out here so that they've got a little experience and know what to look forward to."
Both said not many students even know hey live at the barns.
"There's a lot of people at this university that don't even know the farms exist." "We've got one of the best cow herds - if not the best - in the country," Cook said. The two will continue taking care of
herd until the end of spring term.

The embarassing flub was a bizarre epilogue to the longest.running case in PSC history.
Consumers asked in 1974 for a 554 million rate hike. It received Consumers asked in 2974 for a s.j4 midion rate hike. It received
interim increases of $\$ 29$ million and $\$ 4.9$ million while waiting for the case to be resolved. Last week's s13 million hike brought the overall increase to about $\$ 47$ million, but Tuesday's adjustmend dropst back down o about In other action, the PSC approved purchase power adjustments
which - working in conjunction with fuel cost adjustment - will which - working in conjunction with fuel cost adjustments - will increase February electric bills of customers of Consumers. Indiana and Michigan Electric Co. and the Lake Superior Diatrict Power.
The average Consumers' bill will go from $\operatorname{si9.89}$ in January to The average Consumers bill will go from 819.69 in January to
$\$ 20.87$ in February: the average Indiana and Michigan bill from s19.28 in Jaunary to $\$ 19.74$ in February and the average Lake Superior bill from $\$ 21.53$ in January to $\$ 21.94$ in February.

LANSING (UPI) By CHRISPARKS uesday had a small piece of good news for Consume Commission atural gas customers - the discovery of an error which will save hem each a little over $\$ 1$ per year.
PSC Chairman Daniel Demlow said the $\$ 13$ million rate hike ranted to Consumers last week was about $\$ 2$ million too large "The bad news is that an error was made," Demlow said. "The gaod news for the citizens of Michigan was that the error was in their favor, not the company's." Demlow attributed the miscue to "the enormous complexity of
the calculations which must take place in a major utility rate case. the calculations whicr mupst take place in a major utitity rate case. hike at $\$ 10.9$ million. The amended rate hike will cost the average
Consumers customer 86.07 per year, compared with 57.21 per year Consumers customer 56.07
under the original order.

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## IM polo on water



Photos by Kathy Kilbury
Ever since 1971 when core water polo became an $I M$ sport
at the at the IM. teams have been
squaring off every winter term Clem's Clams and the Water Wizards met in a recent water g pool The league competes very Wednesday. Thursday Friday evening and all day This and soo participants. Assister IM Director Pam Kruse said the league continues to grow be
cause after each cause after each year the
players try to round up a team
forte players try to round up a tean
for the next winter season. Swimming ability is not at $a$
premium because the rules a premium because the rules aree
$m$ modified and the game is played modified and the game is played
with innertubes.

## CAGERS NOW NO. 5 IN UPI

## MSU win streak halted

By MiCHAEL KLOCKE When the MSU basketball team left for their two-game roads series last Wednesday,

little did they know it would turn out to be seven day excursion.
The snowstorm, the rescheduling of their
games and a hotel without heat had to make the trip seem quite long. And Mondar's
71.66 loss at Indiana didn't help matters. Just before the loss, both of the wire
service polls were released with the Spartans ranked fifth in the UPI the and
seventh in AP. The loss will undoubtedly seventh in AP. The loss will undoubtedly
drop MSU in the polls. But with home games
this week against Michigan and Indiana, the Spartans will have ample opportunity to make amends for the Monday defeat. Jud Heathcote took his team to Assembly
Hall in Bloomington knowing we was in for a
battle. The Hoosiers Hallin Bloomington knowing he was in for a
batte. The Hosoies had only lost seven
games at home in the last seven years. MSU und out why.
Indiana's tough defense made MSU work
for every shot they took. Mike Woodson Ior every shot they took. Mike Woodson
used his height davantage over Bob hianman to shut down the veteran guara Wayne Redford also put the clamps on
Earvin Johnson. Radiord was also the star offensively for
Idiana as he netted 23 points inclyding cluth free throws when MSU was forced to
cled 23 point including
chen

And speaking of fouls, MSU certainly had Vincent, Bob Chapman and Terry Donnelly all exited the game via personals. Ron Charles turned in a good performance Vincent used his inside muscle to score 1 points against Indiana's freshman center
Ray Tolbert. Vincent's inside Tolbert to foul him, which helped keep MSU in the game.
A couple of bank shots by Johnson, who
scored 21 points, drew the Saprtans to within one point with less than two minutes
left. But MSU got a little impatient left. But MSU got a little impatient and
committed a couple of bad fouls. While it was probably inevitable that
MSU would lose sooner or later, the Spartans still have the lead in the Big Ten
race. While it was probably inevitable that
MSU would lose sooner or later, the Spartans still have the lead on the Big Ten
race. Purdue defeated Michigan 80.65 in race. Purdue deieated Michigan 80.65 in
Ann Arbor Monday, and that leves Purdue
one game back and Michigan two games off

## $\nabla$

## Lansing area bars make money from beer guzzling cage fans

By JOY L. HAENLEIN
State News Stafi Writer "With all that noise in Bloomington, you
know there must be as much in East
Lansing." WJM.TV spats Lansing, WJIM-TV sports announcer Tim
Staudt commented during the MSU-Indiana game Monday night.
A crowd of 30 to 40 people at
Many bars with television screens have
discovered the basketbal earn them more money.
"We have done more buisness during
basketball season, and especilly day afternoons,", and especially on Satur-
sian Hamiton day afternoons, Said Brian Hamilton,
barter at Mac's and an MSU agricultural technology student.
One cannot classify all of the clientele at

Mac's as basketball fans, Hamilton pointed
out. It was 1.25 pither night at the bar,
and there were many people that came to and there were many people that came to
drink and just happened to watch the drink and just happened to watch the
basketball game at the same time. Still, Hamilton was anxious about the "I have ten points on Indiana, but I still hepe MnS wins." he said, adding tha
everyone is a basketball fan this year." Among the crowd at the bar were both
students and nonstudents refrainers. But no one could seem to keep "Either way, it's an exciting game, start to finish," Staudt said as Indiana surged
ahead in the second half.
"Shut-up. Tim." the crowd screamed.

## FATHER MEETS SONS

## Thomas show delayed

## When last weekend's snowstorm forced the cancellation of the MSU fencing team's

 alumni meet, it delayed, temporarily, the "Thomas and Sons Family Hour." Senior Chris Thomas, and his freshman brother Jon, were both waiting to see whethertheir old man, George Thomas, who was Big Ten champion for MSU in the sabre in 1955 thair 1957, was still as good as he used to be. Chris, who is the defending
"My dad's out to pasture,." Thomas said. "The guy I'm out to get is Fred Freiheit 195 Big Ten champion and All.American).

$$
\begin{aligned}
& \text { The younger Thomas wasn't quite so optimistic, though. } \\
& \text { "He's (his father) going to kill le." Thomas said with. }
\end{aligned}
$$

The younger Thomas wasnet पqiante so optimistic, though.
"He's (his father) going to kill me." Thomas said with a
and
"He's (his father) going to kill me." Thomas said with a smile on his face
The show was delayed, but accoridng to coach Ch
"It's too mach fun to to give it up," schmitter said. "They (the alumni) fight like hell in Shese meets . . It's blood, they really battle. Sthmitter, who is in his 39th year of coaching the MSU fencing team, said that th
will be made up at a later date when it will be the most convient for everyone. The next action for the fencing team will be on the road this weekend. Friday, the Spartans will be in Evanston Illo to meet the Norhtwestern Wildcats, and
Saturday the fencers will travel to Chicago to meet the University of Chicago, Illinois and the University of Winnipeg. Schmitrer didn't knipew. what to expect this weekend except that Illinois is "always
tough." and that "It's getting to the point in the schedule that you can't look for any soft

## But as the clock lost ground, the crowd

 became more silent. Those who were clawd ingreen and white hung their heads as MSU ran into foul trouble."
"The refs are paid," "The refs are paid." they cried as Earvin Magii" Johnson committed his third foul.
The cries of "Oh, what a shot," became fewer and far between as Indiana took more
control of the game. control of the game.
"Michigan States team is gonna sleep
hard tonight," hard tonight, Staudt
the end of the game.
"Aw, bullshit, Tim,", one fan called.
During the final few minutes of the During the inal few minutes of the game.
silence covered the normally rowdy bar Only when the cameras momemed din for a shot
of an Indiana cheerleader's legs did some of of an Indiana cheerleader's legs did some of
the crowd come back to life. That young woman symbolized the last
ounce of spirit in the crowd, as MSU lost and the Spartan's perfect record in the Big Ten this year went down the drain. MSU is
now 7.1 in the conference and 15.2 overall.
The crowd reaction to the final score was The crowd reaction to the final score was one of extreme disappointment. Several
factors were blamed for the loss. factors were blamed for the loss.
"Heatheote doesn't
know how to use his bench." one student said.
"We just got into foul trouble too early," another commented.
One of the more vocal persons among the
crowd wasn't too upset about it. though "You can't learn to win until you learn to lose," explained Terry Vurguss of Lansing.
"The team will be better after losing. "They may not win this year or next year, but maybe two years from now, you just
wait and see," he added. Vurguss will watch for Vurguss will watch for the victories,
"even if Imove out to California," he said,
as he has been a fath as he has been a faithful Spartan fan for 15
years. years.
And the other people at the bar? They said they were disappointed, but
will still follow the team. An hour after the end of the game the crowd started to come
back to life again, drinking beer and singing to the music on the jukebox.
"A lot of people didn't show up tonight
because they had a lot of hom because they had a lot of homework le
over from last weekend," one fan said. Cover from last weekend," one fan said.
added, maybe he outcome of the ghould he have stayed ho added, maybe
and done his.


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this is entries week Horse show scheduled


Judges for the show will be Carol and Ed
McMurtry, who are registered with the Ameri Club Horse Show, to be held March 31 and April Severence said. Stabling will be available eat the

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in the tradition of old New Orleans invites you to a Mardi Gras Celebration $\star$ The Mardi Gras - sandwich specially prepared for this occasion $\star$ Bread Pudding with rum sauce available soon!
students. There will be ad aneariy or show for MSUurdy.
April 1 , beginning at noon. Admission will be April 1 , beginning at noon. Admission will be
$\$ 1.50$ or $\$ 1$ per person for groups of 10 or more. The final competition will be April 1 at 7 p.m. and
admission will be $\$ 2$. adme show will also feature several specialty
acts, and sometime during the show an Arabian acts, and sometime during the show an Arabian
horse will be given away. The horse has been horse will be given away. The horse has been
donated to the club by Dr. James Rooker, \&
professional horse breeder professional horse breededer from Daves Rooker., Mich. ${ }^{8}$.
The club will be accepting donations at the door The club will be accepting donations at the door
for entry into the horse drawing. All proceeds will

Ed


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