



16 Nov 1938

The Missouri Miner, November 16, 1938 a

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THE MINER SEES IT

Just plain
chatter about
campus happenings

By Clyde Cowan

School of Mines has more students of teachers' colleges than those colleges have who are ex-Miners. This is explained by the fact that in obtain pre-engineering in a few of the arts schools, a two year course at M. S. M. be poor preparation for and senior years in a teaching college. This situation, however, the student body of the School has a broader outlook and a broader scope than those of other colleges. In contact with pure refinement or with pure practicality better than contact with more or less of a mixture of each? It's just a thought, anyway.

We hear Prof. McCloy thinks his thermodynamics class is improving now that the last quiz average was almost 100. But we wonder from rumors how long this impression would last if homework papers were collected at the beginning of each class.

The faculty certainly is wielding the knife on the junior and senior class schedules and programs for the forthcoming year. We think that most of the rearrangements are fine, but there is still a crying need in the chemical engineering program for electives.

The new Boy Scout fraternity, Alpha Phi Omega, is really going at things with a bang. Plans have already been made for correcting some of the fire hazards which exist around school. Besides concerning themselves with boarding house conditions, dangers in the chem. labs, and sundry other things which need remedying, the members are going to take over the local Boy Scout troops, and repair and distribute toys at Christmas in cooperation with the Fire Department. More power to 'em.

We wonder what has become of the plan for re-routing some of the campus sidewalks.

Who was the presumptuous gentleman who took it upon himself to post a notice last Friday in Parker Hall to the effect that the Drill Platoon would not meet for practice at eleven o'clock as scheduled. We hesitate to put the finger of suspicion on the Student Council. It smacks too much of the "Observing Quorum."

The Miners might have been circuit favorites in the M. I. A. A. in September, but that just goes to show how wrong the sports prophet can be. We didn't go up as far as we wished, but we can still hit that top mark if the team will just keep up its good work.

Seniors' Pictures to be Sent to Companies

This year the Registrar's office plans to send out pictures of the Senior class along with the circular letters they send out annually. Mr. Noel Hubbard, Assistant Registrar, said that about 500 letters are sent each year to firms throughout the country. This is the first time M. S. M. will have sent out pictures. Many schools send complete graduation bulletins.

The M. S. M. pictures will be taken from the Rollamo and will be published in pamphlet form with an attractive cover. Therefore, it is imperative that every Senior have his picture taken. Although there is a great response from the circular letters each year, Mr. Hubbard believes that the reprinted pictures will greatly assist in attracting attention to the M. S. M. grads.

Jack Glatthaar, President of the Triangle, has priced the cost of reprints. The seniors will be provided with some reprints for their own use. The pamphlets will be printed during the Christmas holidays and will be ready by the first of January. The office will handle the mailing. The idea of sending pamphlets to possible employers of our grads was suggested by Prof. Clayton and will be financed by the Senior class.

Independents Discuss Intramural Season

A committee of Independents consisting of Leber, Wood, Burberry, and Machins was appointed last Tuesday evening to meet and discuss the intramural situation with Coach Gill. In his talk to the assembled Independents, Coach Gill asked for a committee of four men to meet with the Interfraternity committee and help to formulate rules and arrange schedules for succeeding sports.

John Livingston's suggestion, that the Independents subscribe for two pages in the Rollamo, was put to a vote and was unanimously carried. At the close of the meeting Mrs. Garrett's card of thanks to the Independents was read.

Z 385
VOLUME XXV

IMPROVEMENT IS PLANNED FOR CAMPUS

New Tennis Courts to be Built and Old Ones to be Removed

Plans are going forward to "streamline" the M. S. M. campus. Among the recommended improvements is the removal of the present tennis courts in front of Parker Hall. The area will be very extensively landscaped and a walk will be built from Parker Hall to the new Harris Hall. A high hedge will be placed near the present Power Plant to conceal the large coal pile which has been in "eye sore" on the campus for many years. These plans will be brought before the Board of Curators when they meet Wednesday in Columbia, Mo. by Dr. Chedsey. It is also planned to concrete the two courts east of Jackling Gym as an N. Y. A. project. The fence on the present tennis courts in front of Parker Hall will be used as far as possible on the new courts.

The workers on Harris Hall started excavating for the north wing Monday. The dirt removed will be used to grade the new tennis courts. The M.I.A.A. conference tennis tournament will be held here next spring, and the Miners must have four good courts by then.

Lions Club Is Host to M.S.M. Students

The ten best students in "The School of the Soldier," Joseph H. Farnsworth, Norman D. Blair, Francis T. Huey, Richard T. Weaver, George T. Cross, Cecil E. Jennings, William N. Brown, Fred W. Finley, Daniel S. Lynch, and Sterling P. Barron, were feted by the Rolla Lions Club last Thursday night at the Pennant Hotel. These ten students were the individual guests of ex-service men of the Lions, and were introduced by the Pres. T. R. Schaefer.

During the luncheon, at which there were approximately 60 persons present, Prof. David Walsh, chairman of the V. F. W. Armistice Day Parade committee, presented a slide rule to Joseph H. Farnsworth, who had taken top honors at the competition given by the V. F. W. for the basic course students of M. S. M. on Armistice Day.

Immediately after the dinner, Prof. Rankin spoke on the highlights and development of Mathematics.

Major Gordon, Professor of Military Science and Tactics, was the guest of L. Powers, who is a member of the Lions.

The banquet ended at 1 o'clock, and the students returned to their respective afternoon classes.

Annual Charity Ball Is Held at 'Tavern'

The Junior Club gave its 10th annual Charity Ball at the Sinclair Pennant Tavern, Saturday night, Nov. 19. The couples, dancing to the music of the Varsity Orchestra were dressed in pajamas and other clothes that they might be wearing if there were a "Ship-wreck" at 12, midnight.

During intermission there was a floor show given by the members of the club, and Dick Followill favored them with an accordion solo. Many prominent persons were seen among the guests.

The proceeds of the dance will go entirely to charity for buying books and clothes for needy boys and girls, and helping crippled children. The Junior Club, an organization of about thirty young women of Rolla, is interested primarily in philanthropic work.

DeMolays Plan Outing

Preliminary plans for a picnic with the Rainbow Girls were discussed at the meeting of the local DeMolay chapter November 15. After an informal discussion, during which refreshments were served, Jim Stephens was appointed chairman of a committee to make final arrangements with the Rainbow Girls. Friday, December 2, was voted to be the most convenient date. The basic purpose of this outing is to get the DeMolays on the campus acquainted with the local chapter.

Noble Cain, national recognized composer for NBC, will write a song to be dedicated to the Guilford College a capella choir.

Opinions on Dormitory on Campus Sought by Miner's Inquiring Reporter

About Half of Those Interviewed Favor Project; Difficulty in Studying Cited as Objection; Better Living Conditions and Economy Given as Advantages

"What do you think of having a dormitory built on the M. S. M. campus?" Armed with this question your Inquiring Reporter traveled about the campus this week seeking unsuspecting students at whom to fire the question.

Your Reporter's first victim was Jim Hoelscher, freshman, who stated: "I think that dormitory would keep the fellows together and create more school spirit and good fellowship."

Another enthusiastic supporter of a dormitory was C. A. Schaeffer, who exclaimed, "A dormitory would sure be swell. I believe that one would, besides being more economical, offer better conditions for study and living."

Avdan, a student from Turkey who is taking petroleum engineering at M. S. M. ventured his opinion, saying, "It would be much cheaper and would create much friendship, but I don't think the boys would study as well, but just play around."

Sophomore Steve Zwarka, who is a bit neutral on the question, agreed that dormitory would save expenses, yet in regard to study he fears that "study hours would go to waste unless definite rules would be enforced in regard to them."

Because of the much wider sphere of friendship and acquaintances offered by a dormitory, Brendon Car-

M.S.M. Broadcast Is Planned Over KFRU

Dr. Arnold Williams, who teaches public speaking in the English department, has received an invitation to take part in a series of broadcast to be presented over station KFRU in Columbia by the colleges of Missouri. The Missouri School of Mines will give one of this series of broadcasts.

The tentative date and time set for the M. S. M. broadcast is to be in the form of a round table discussion of some topic from the student engineer. "What the prospective engineer thinks of the 'World'" is being considered as a possible subject.

Four Missouri School of Mines students will carry on this discussion. Students interested in trying out for the broadcast should see Dr. Williams in the next few days.

Pre-Registration to Begin Next Monday

Pre-registration for next spring for all students except regular freshmen will start on Monday, November 28, and all schedules must be in the Registrar's office by 12 noon on Saturday, December 17.

Failure of any student to pre-register will subject the student to a late registration fee of five dollars.

Blank schedules will be sent to the Faculty Advisers on November 25, and any student who wishes to change his curriculum must notify the office before that date.

One copy of the schedule of classes is available at the Registrar's office. Students would do well to try to make a schedule for themselves before reporting to their adviser.

Students in the Science curriculum are to report to their major professor.

Pre-registration will be conducted in the same manner as last semester, and the schedules turned in first will get first choice of sections. The pre-registration schedule will be the Student's official schedule for next spring; unless he fails or drops some subject after pre-registration, in which case he may have to make a new schedule on registration day in January.

Films Are Shown at Meeting of S.A.M.E.

Two films of a troop of Cavalry crossing a deep stream were shown to the members of the S. A. M. E. at their meeting, Thursday night. Immediately after the showing of the films, a short business meeting was held, at which time it was decided that the S. A. M. E. dance would be held Dec. 3rd, in the Gym. The meeting was called to a close at 9 o'clock by John Livingston, president.

BOYCOTT IS DECLARED ON HARVEY CAFE

Grievances Listed by Student Council; Action at Mass Meeting Unanimous

By an actual vote and overwhelming vote of the student body present at Friday's 11:00 Mass Meeting, the Miners officially declared a boycott on Harvey's Cafe in retaliation for alleged mistreatment.

The following eight grievances against the Cafe were listed as cause for the action. Open debate was held on them before the vote was taken.

(1) Harvey's did not support the school directory. (2) For the past three years they have not supported the Rollamo. (3) The Cafe does not advertise in the "Miner" in proportion to student business received. (4) Prices are exorbitant. (5) Intolerant attitude toward "Miners" and their patronage. (6) Harvey's discourteous "bouncer" is too free with his "persuader" should any Miner spirit be shown. (7) Their food is unpalatable. (8) Harvey's was a chief instigator of a petition against the formation of a co-operative eating club on the campus.

The complaints were listed by the by the students marks the first time in recent years that unified effort has been made by the student body to ameliorate conditions in Rolla under which they must live.

At the end of the Mass Meeting pictures from the Bureau of Mines, Washington D. C., showing the concentration, smelting and refining of copper were shown.

I. F. Conrad Speaks at Meeting of A.I.E.E.

Mr. I. F. Conrad, a General Electric expert on electric meters and measuring instruments, spoke about the various watt-hour meters at the AIEE meeting held in Norwood Hall last Wednesday evening at 7:30. Mr. Conrad, who was introduced by Mr. Valler, another General Electric representative, also told of the new inkless recorders lately put on the market by his company.

The talk was followed by a moving picture which showed clearly the manufacture and production of meters and their component parts. The picture also diagrammed and showed the working principles of most of the modern meters. Another shorter movie, "Electric Ships", was then shown to complete the program.

The meeting was adjourned by the chairman after hot refreshments were served.

Banquet of A.I.C.E. Is Held in St. Louis

The St. Louis Chapter of the American Institute of Chemical Engineers gave a banquet Monday, November 14, at Garavelli's in St. Louis. Mr. J. A. Holmes, Director of Service of the National Aluminate Corporation, spoke on boiler feed water treatment.

Dr. Schrenk, Dr. Conrad, and Prof. Yates of the chemical department, and Prof. McCloy and Ray Vaughn from the mechanical department were present. The subject of boiler feed water treatment is of current interest to our school, in view of the fact that we expect to install some boiler equipment for the treatment of feed water in the near future.

Independents' Meeting

The Board of Control of the Independents held a meeting Monday night in the Chemistry Building primarily for the purpose of discussing "the eligibility of a non-fraternity member in regards to payment of dues." The fact was stressed that all non-fraternity men are eligible for membership, but that they do not become active members until they have paid their annual dues. The date for having the group picture was changed to Monday, Nov. 28, in order to avoid the pre-holiday confusion.

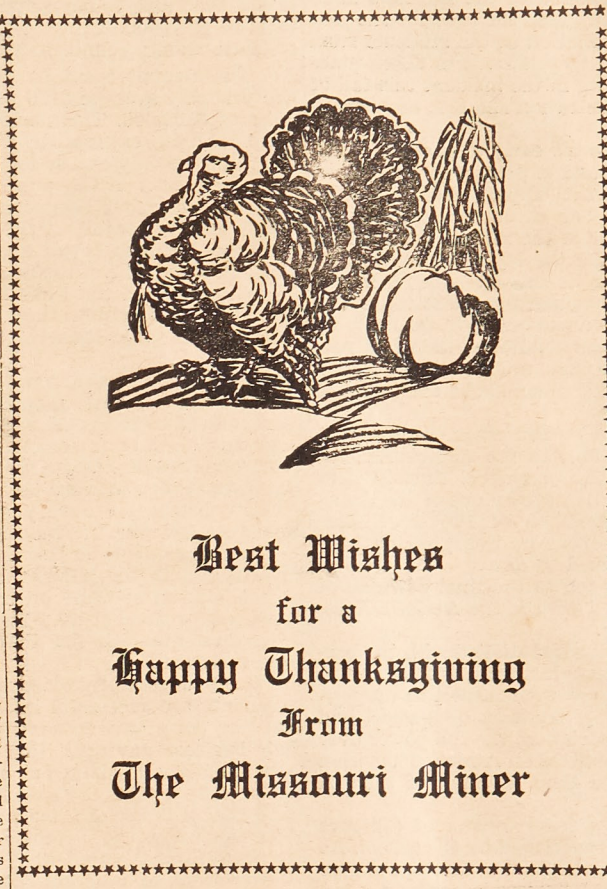
Lamp Is Presented

A replica of Thomas Edison's first incandescent lamp has been presented to the Electrical Engineering department. The lamp was given by Mr. Robertson, a representative of Union Electric Company of St. Louis.

Complete Consolidation under one of all plant and animal sciences except dairy husbandry at the University of New Hampshire will be possible in June with completion of two 90-foot wings to Nesmith hall.

Grinnell College has opened a dating bureau.

Four scholarships awards by the United Air Lines are being offered by the Boeing School of Aeronautics, Oakland, California to undergraduates in U. S. and Canadian colleges.



Best Wishes
for a
Happy Thanksgiving
From
The Missouri Miner

Alpha Phi Omega to Install Members

News of its official recognition by both the faculty and student council, and an attendance of thirty pledges at last Thursday night's meeting marked the successful inauguration of Alpha Phi Omega, M. S. M.'s new service fraternity. Acceptance of the chapter by the national organization is now assured and the formal installation of members is expected to take place next month.

At Thursday night's meeting, several worth while campus projects were considered, and committees appointed to determine their practicability. Also, plans were made to assist the local fire department in its Christmas collection and distribution of toys and clothing for the needy.

Leroy Allen, president of the fraternity, emphasized its need for more members to carry out its work. Any student past his first semester in college, who has had some scouting experience and maintained grade point average greater than 0.75 is eligible for membership, and is urged to attend the next meeting, to be held December first.

Dr. Cooke Lectures Before Photo Club

The Photography Club presented the first lecture in the series of ten to be given this year. Doctor Stratmore R. B. Cooke, by means of slides, color prints, and an actual production of a three-color separation print, explained the theories and practice of color photography.

Doctor Cooke stressed the fact that it was not advisable to enter into this realm of photography without a thorough understanding of "Black-and-white" photography.

The manipulation of the cameras, filters, sunshades, developers, fixers, and various new types of apparatus that have been recently developed in order to facilitate the operations necessary for the new branch of the science were explained and demonstrated.

The next lecture will be given some time in December. It will be on the place of photography in criminal investigation.

Added to Geology Collection

On a recent visit, Clarence Woods presented the Geology Department with a fine specimen of gold ore from the Santo Domingo Mine in Peru. Two other specimens were donated to the department by Dr. C. V. Mann on his return from a recent trip.

Dr. Mullenburg, in behalf of the department, expressed his gratitude to these gentlemen for their kindness and interest in the geology collection.

Four scholarships awards by the United Air Lines are being offered by the Boeing School of Aeronautics, Oakland, California to undergraduates in U. S. and Canadian colleges.

THE STUDENT COUNCIL PROCRASTINATES

Since our first editorial on the condition of the Athletic Association we have been waiting for the school authorities and the Student Council to act.

As might have been expected the Student Council has done nothing about the matter. A committee was appointed two weeks ago to investigate the matter but nothing has been done to date.

The purpose of the first editorial was to rouse the student body to action, through the Student Council, so that one of the most important of the student organizations might not be allowed to die what seemed to be an unnatural death.

The school has taken no definite action as yet, either, but several plans of management of athletics are under consideration. Among the things which these have in common is the management of all finances of the so-called association by faculty members in conjunction with the Business Manager of the school. This has really been the case for the past twenty years, but the final elimination of the students from any voice in the control of the association has taken place in the past few years, culminating in the incident this fall of the final cutting off of the administration and also the personnel of the student association.

At this time we feel that it is too early to pass judgment upon what the school has done and is doing; we shall, however, present the factors in it as they appear to us.

We spoke to R. F. Rucker, one of our most successful alumni and the present president of the Alumni Association, at the time when he was here for the laying of the cornerstone of Harris Hall. At the time he was attending MSM the Athletic Association was THE student organization. It was popular, well supported, self governed and self financed. As Mr. Rucker realizes, however, the conditions then and now are very different, and it becomes a debatable question whether such an organization could or should be reestablished today.

In or about 1912, we are told by Professor Clayton, who was then Student Manager of the Athletic Association, the Student Manager system was at its height. This Student Manager administration system had grown out of the democratic organization of the Association of 1903-1904. This Student Manager system, with more or less growing inefficiency, we are told, has continued to date.

Several factors have contributed to the final downfall of the Student Manager system and with it the Athletic Association as a student organization.

Because he former director was dissatisfied with the bargaining capacities of the Student Manager and later the Board of Control of the Association with respect to the purchase of equipment, setting of guarantees on games, and other financial details of the Association, the full power over athletics which the Faculty Committee on Athletics has been exercising at the expense of the final downfall of the AA was given to the committee.

This elimination of students from control of athletics has therefore been more or less sanctioned by the school. As we have said before, we shall not at this time attempt to give any opinion on this action. When the school has acted we can better judge and the Student Council may act. It appears that the matter has been taken completely out of the hands of the students, except so far as their wishes may be considered in the final set up which the school will establish. The students may have representatives on the controlling body, but this is as far as it will go.

Aside from the control of athletics, some student organization seems to be needed to do the work formerly done by the student Athletic Association exclusive of its finances. This is a matter upon which the Council may act. Just how much enthusiasm may be aroused in an organization of this kind must be determined by experiment. We are afraid that it will be little; however, the Council should sound the sentiment of the students on this matter.

On the basis of this new understanding of the status of the Association, we wonder how this hallucination of the Athletic Association as a student organization has persisted in the minds of the students.

We shall keep in touch with the situation for the student body, and attempt to present as accurate a picture of it as possible.

THE STUDENT COUNCIL ACTS

Last Friday at the eleven o'clock mass meeting the Student Council presented a statement of grievances of the student body against Harvey's Cafe, downtown, and on the strength of it a boycott against Harvey's was passed by an overwhelming majority of the student body. At the time, the editor of the Miner pointed out that Harvey's was not the only recalcitrant business house in town, and that it should be impressed upon all these businesses as well as Harvey's that this particular one is singled out as an example to the rest.

It will be quite pertinently asked what right the Miners have to expect any better treatment than they have been receiving at the hands of these business houses, and just

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Faculty Advisor — Dr. Arnold Williams

FEATURE PAGE

Page 2

THE MISSOURI MINER

Wednesday, November 16, 1938

what grounds there are for taking this action.

There are approximately 800 students at the school, 70 professors, and enough other personnel to add up to 900 persons directly connected with the School of Mines, at a minimum estimate. Each of these 800 students spends on the average of \$30 per month for a nine month period here in Rolla. According to our arithmetic this makes the surprising total of \$216,000. The fact that this is a comparatively low estimate should counterbalance the effect of holidays.

The amount spent by professors and other employees will probably average \$150 per month, which makes an estimate of \$135,000. This makes a total of \$350,000 per year spent for living expenses by those connected with the school.

Now the only excuse for the presence of the faculty and other personnel is the presence of the student body. This relatively enormous volume of business which the Rolla merchants receive because of the School of Mines cannot be disregarded. It is a sufficient reason for careful consideration by all Rolla merchants of the School of Mines student body.

A number of the Rolla business men feel this, and advertise in Miner publications and go to the games more for the goodwill value than for any actual visible return upon them.

On the other hand, some of the establishments which receive a relatively large proportion of the direct student trade have refused to cooperate with student organizations or with individual students, in some cases going so far as actual discourtesy or insult. Both of these charges were leveled against Harvey's Cafe, and were the cause of this boycott.

Other businesses have been worse so far as advertisement goes however. The management of Harvey's Restaurant has been reasonable on this matter. It is true that they have advertised with the MINER, however unsatisfactory it may be, while some of these other businesses have advertised much less or none at all. The Harveys say that if we can bring these others in line they will be willing to cooperate more satisfactorily.

It seems perfectly reasonable to us that if some of these merchants are successful in a policy of indifference, saying that "we don't have to advertise with the Miners; we'll get their business anyway," that we cannot expect the others to be enthusiastic about our advertising. This boycott is meant to be a reply to this attitude, and it should be understood that it is not directed solely at Harvey's, but is meant to emphasize to the merchants the importance of retaining the goodwill of the students.

We want to urge the Student Council to pursue its course in this matter with care, to look at the matter with a broader viewpoint than simply one of revenge, and, above all, to drive home to the Rolla merchants our right to the claims we make and the necessity of their complying with them within reason.

OUR THANKSGIVING MUST WAIT

At this holiday season it is customary to give thanks unto our Lord for our many blessings.

We are justly proud of the School of Mines, that is, for its teaching and the accomplishments of its graduates. We are thankful for the honor and glory of the School of Mines. But our thanks to the state for its part in the success of the school must wait until it shows some real solicitude for that success.

In the past the state has treated the School of Mines as though it were the Cinderella of its family of educational institutions. All of the honor and glory which the School of Mines has reaped unto itself has been due to its own efforts. It is probably, just as Cinderella, more worthy than some of its more favored sisters, and its worst maltreatment came from its mother, the University. This stepchild of the state differs from the Cinderella of the legend, however, in that it is of wider fame than its parents or sisters.

The Missouri School of Mines is without a doubt one of the best engineering schools in the nation. We can point with pride to and give thanks for as many outstanding achievements by our graduates as many of the best engineering schools of the world.

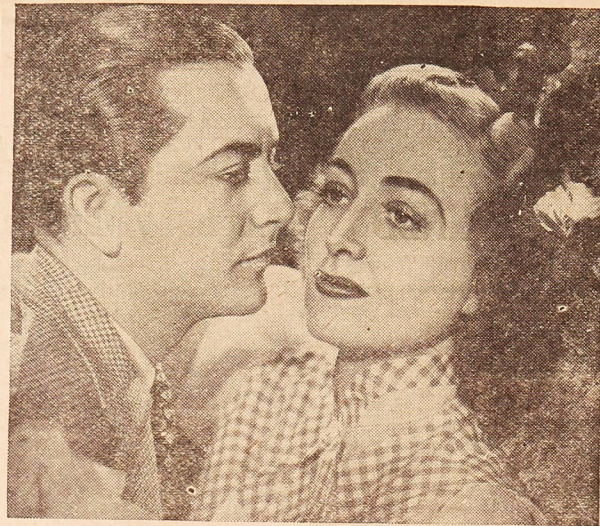
The State as represented by its legislature and influenced by the University, has, very foolishly, we feel, neglected to take advantage of the great opportunity offered it to make of the School of Mines an even greater institution by filling its past and present needs in the way of professors, salaries, equipment and buildings.

The School of Mines has, on the contrary, been sorely neglected. At this convening of the legislature this winter another opportunity to pave the way for a great engineering school in the heart of Missouri will be given it. It can easily bring honor and satisfaction to itself by lavishing a little care upon this hardy institution, for we can have no doubt that the results of a little extra consideration will be surprising even to us who are closest to it.

We must therefore wait to give our thanks to the state for its treatment of the School of Mines until the biennium appropriations have been made in January.

Until then, we may still give thanks unto our Creator for the manifold blessings and benefits HE has graciously bestowed upon us.

Professor Harris said, this message of appreciation to the members of the alumni and others who may have been influential in naming the building now in course of erection on the M. S. M. campus.



Robert Young and Joan Crawford in "The Shining Hour"

If I may let myself believe there is some justification for all the flattery that was poured on me so liberally at the corner-stone laying, then I derive much deep and heart-felt comfort and satisfaction in these waiting years, in that I may have done good with my life.

Elmo Golightly Harris.

ST. PAT'S BOARD FINANCIAL STATEMENT May 6, 1938 to November 13, 1938

RECEIPTS:	
Balance on hand May 6, 1938	\$ 1214.33
Interest on time deposit	3.44
Piano rent	47.50
Receipts from cloak room	45.10
Gate receipts from dances	452.70
Refreshments stand	27.42
	\$ 1790.49

EXPENDITURES:	
Orchestra service	\$ 137.50
Federal taxes	45.25
Janitor service	11.00
Printing and advertising	24.37
Decorations	17.23
Lumber and hardware	6.20
Permanent improvements	
Furniture for club room	200.00
Furniture for ladies room	51.00
Spotlight plus express	52.35
Drinking fountain plus sales tax	56.49
Door for gymnasium	15.00
Partial payment on Homecoming cup	5.00
Letter files and cash box	8.16
Spangles	4.64
Cloak room checks	3.00
Sweaters for board members	80.77
Alumni association percent on Homecoming	80.26
Keys for board members	48.45
Homecoming refreshment stand	13.12
Postage and telephone services	5.45
Old accounts from retired board	2.61
Maid service for Homecoming	2.50
Miscellaneous	.85
Balance on hand November 13, 1938	919.29

ACCOUNTS RECEIVABLE:	
On Homecoming decorations	\$ 10.00
ACCOUNTS PAYABLE:	
Smith hardware	.97

R. Z. WILLIAMS
Chairman, Board of Trustees.
JOHN P. SOULT President, St. Pat's Board
JOHN R. POST Treasurer, St. Pat's Board

Schoolmasters to Meet Here
The Schoolmasters Club, a group of Central Missouri school officials, plans to meet in Rolla in the near future. Last year, all of their monthly meetings were held in Jefferson City. This year they meet in various towns in their district. Their meeting here will be held in the basement of the Edwin Long Hotel. The preceding meeting was held at Algoa Farms, where they discussed their problems. M. S. M. will furnish the entertainment for the meeting. The entertainment has not been decided upon, but three possibilities are offered; Dr. Schrenk's liquid air demonstration, the newly acquired films on copper mining and smelting, or a lecture and demonstration on Atomic Physics by Prof. Jensen.

ANNOUNCING:
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Phone 77
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Green Tree Beer \$1.39 Case
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We Deliver Phone 191

Wanderings of A Soph's Mind

Well, the Stupid Counsel is running loose again. They have got us boycotting Harvey's Hellish House. It is two bad to, on account of I was just about to get a date with one of these waitresses. The Stupid Counsel want to much for them munny. Fer a dime they want a hamboiger, a saltshaker, and a floor show. Harvies is an oaf just to git throne out of tho. It aint no bad gettin throne out of a place like the Kerloneal Village or the Penit but when they start throng me out of a joint like Harvies I am not onlie in favor of a boycott, but also a perminint boycott. Harvies, if we dont watch the hole town and we will be byin everything from Monkey War, Sears Sawbaw and the Chicago Male Order home. Personally, I think if we are going to do any boycotting, we otta boyce the Fiziks Dept.

I herd Loot. Powers say that the cracked drill platons was very good after the furst 15 minutes of the drillin between the halves at the football game Friday. In fact he sed he hadnt seen sich drillin since he was in West Pint. I have bin trying to figger that remark about 15 minits, on acct of we only drilled 10 minits. However it was very good, on acct of I was no too man in the rere rank of the third squad. You can always recognize me easy on acct of I am the fella what has a rope tied around his neck and then to his rifle to keep me from droppin it.

Well, I must quit now on acct of I must hurry down to the bank and deposit my weakly winnings from the Tripel-N Syndicate. I hate to say that but I am short on cash and have to start puttin ads in my colum. Reely I am goin down to see if I have got enuf munny to may account to cover the check what I rote for my losses to the NNN.

Dance Dates

Wed, Nov. 23 — Lambda Chi Alpha
Fri, Dec. 2 Kappa Sigma-Sigma Phi
Sat, Dec. 3 — St. Pats Board
Fri, Dec. 9 — Kappa Alpha
Alpha Lambda Tau
Sat, Dec. 10 — S. A. M. E.
Friday, Dec. 16 — Triangle
Sat, Dec. 17 — Sigma Nu

Intramural Cage Practice Begins
With the Intramural basketball season starting in a few weeks, practice for this sport starts on Nov. 21. A regular practice schedule for all teams is posted on the bulletin board. The Gym will be reserved for the various teams at the time specified.

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PAIR OF SILK STOCKINGS OUT OF A TON OF COAL
SOUNDS IMPOSSIBLE?
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SPORTS PAGE

WEDNESDAY, NOVEMBER 16, 1933

THE MISSOURI MINER

Page 3



By B. C. Compton

Rolla, Mo., Nov. 20.—The selection of all-star teams, packing and cleaning of football equipment, and the start of basketball practice, will be the duties of four of the Missouri Intercollegiate Athletic Association's football coaches this week, as the curtain dropped on the thirteenth gridiron season.

Four of the schools ended the football season Friday afternoon, with the Missouri Miners clinching second place in the standings by trimming the Warrensburg Mules, 26 to 6. Springfield hopped up to third place, the first time in three years that it has not been on the bottom, by defeating Cape Girardeau, 12 to 6. In the other game, Maryville went out of the conference to trim Sioux Falls, S. D., 65 to 0.

Kirkville was idle and wound up its conference season with two victories and three defeats for fourth place. Cape's loss dropped it to sixth place, and the Miners' victory over Warrensburg gave them possession of the fifth rung with one victory and three defeats plus a tie with Springfield.

Warrensburg Counts Early.
Warrensburg counted early in its struggle with the Miners when Cunningham's punt was blocked and he recovered on his own six-yard line. With fourth down and 35 yards to go, he was unable to get a punt off and was stopped on the six-yard stripe when attempting to run with the ball. The Mules took the pigskin on downs and Sibul went through the center of the Miners' line for a touchdown.

The Miners tied the score early in the second period when Cook threw a 30-yard pass to End Bob Nevins in the end zone, and the Engineers went into a lead late in the same period when Halfback Harley Ladd reversed his field while on the 28-yard line and crossed the goal line standing up. Ladd then placekicked the extra point.

The Mules took the kickoff to start the third quarter, and on the first play fumbled. Wadleigh recovered for the Miners and Quarterback Art Schumacher went through left tackle for 30 yards and the third Miner touchdown. Later in the third period Cook again tossed a long pass to Nevins, who caught the ball at full speed over the line. Rogers placekicked the extra point.

Cape Loses Again
Springfield's amazing Bears took to the air to hand Cape its fourth consecutive M. I. A. A. defeat, although one of the passes was an intercepted Cape toss. The Bears' first score came late in the second period when Halfback Bumpus passed 10 yards over the goal line to End Ellison.

A desperate Indian eleven took to the air in the third quarter, but Elliott, Bear tackle, dashed their hopes by intercepting a pass and galloping 30 yards for a touchdown.

The Indians, however, made their first touchdown since early October when they scored in the final period. Quarterback Weber took the ball over from the one-yard stripe after a sustained drive from midfield. Turner placekicked the extra point to give the Indians seven markers.

While Kirkville did not play over the week-end, it had regular practice sessions to prepare for its invasion of Commerce, Texas, Thanksgiving day to meet the East Texas Teachers. Springfield added a game to its schedule and will play Winfield, Kan., next Saturday.

M. I. A. A. NOTES

The 1933 season in the conference was one of the few years when the pre-season favorite went ahead to win the title. The Maryville team was picked to win the championship and then gained nine straight victories to be the only undefeated college team in the State of Missouri.

From first place to last place in the space of one year is the story of the Cape Girardeau eleven. Last season it was unbeaten in eight games, and ran rough shod over all opposition. This season it won one loop game and when the Miners trimmed Cape, 35 to 0, it was the Indians' worst defeat since Coach Abe Stuber had been athletic director.

The Missouri Miners were picked to give Maryville most trouble, yet the Bears won by three touchdowns over the Engineers. On the other hand, the Springfield Bears, in third place, held the Bearcats to a 7 to 0 score. But Warrensburg tied Springfield, 13-13, and the Miners beat Warrensburg, 26 to 6, while Cape fell before the Miners, 35 to 0, and Springfield only

Miners Finish Season with Victory Over Warrensburg Mules Here, 26-6

Cook-Nevins Passing Combination Effective; Mules Score on Early Break; Curtis, Loveridge, Kiesler and Wilson Complete Careers in Miner Uniform

By Jack Emery

Again the Miners' aerial attack turned back an invasion and ended the season with another victory. This time the victory was at the expense of the Warrensburg Mules, who were plastered with a 26-6 defeat here, Friday. The passing attack of the Cook-Nevins combination turned in two scores for the Miners and put them in undisputed possession of second place, which is the highest position Rolla has held since its advent into the conference in 1935.

Except for their good break in the opening minutes, Warrensburg's attack was nipped in the bud and did not threaten again, while Nevins went through another game without miffing a pass. This time he caught two long passes from Cook, both of which went better than 40 yards through the air and were both good for touchdowns.

Kiesler is responsible for most of the aerial power of the Miner eleven this year, and is highly counted for the team next year. Warrensburg made their only score when Cunningham recovered his own blocked punt on his own 6 yard line, and in punting again was forced to run with the ball, and was dropped on the 6 yard line with the ball going to Warrensburg on downs. Holland took it down to the 1 yard line and Siebel drove the ball over for the score.

From that time on the Miners relentlessly drove the ball down the field and did not stop driving until the final gun went off. Jim Kiesler, playing his last game in a Miner uniform, and Otis Taylor started pushing the ball down the field during the first of the half and kept the ball in scoring territory by their hand playing Taylor took the ball on the first play after the kickoff from the 18 on a long end run for a touchdown, but the referee decided that he had stepped out on the 50, so the ball was brought back. Making no headway, Pug Koziatek and Siebel of Warrensburg, exchanged punts, with the Miners again holding the ball on the Mules 39 yard line. The Miners took to the air with a Cook-Nevins pass that was good for a first down. Harley Ladd then came into the game to run back almost to midfield, heaved a long pass to Nevins, who was in the end zone, and Nevins caught it on the tips of his fingers for a touchdown.

Later in the same period, the Miners again stepped into scoring position on an exchange of punts by Taylor and Siebel. Taylor started to skirt the right end, but then handed the ball to Harley Ladd, who reversed the field, and following the beautiful blocking of Nevins and Cook raced over the end stripe for the second touchdown. Ladd then booted the extra point.

At the beginning of the second trimmed Cape, 12 to 7. Thus the Miners should have been several touchdowns better than the Bears. However, in their meeting at Springfield, Coach Harold Blair's charges trimmed the Miners, 19 to 7. This shows how stiff the conference race has been this year.

Capt. Bill Bernau counted five touchdowns in the Maryville-South Dakota affair, as the Bearcats were gaining 309 yards from scrimmage to the Dakotans' 38. That gave the Bearcats nine straight victories against no defeats, during which time they scored 221 points while holding opponents to 26.

M. I. A. A. STANDINGS

Team	W	L	T	Pct.
Maryville	5	0	0	1.000
Missouri Mines	3	2	0	.600
Springfield	2	2	1	.500
Kirkville	2	3	0	.400
Warrensburg	1	3	1	.250
Cape Gir.	1	4	0	.200

RESULTS LAST WEEK
Missouri Mines 26, Warrensburg 6
Springfield 12, Cape Girardeau 7
Maryville 65, Sioux Falls (S.D.) 0

THIS WEEK'S SCHEDULE
Thursday — Kirkville at East Texas Teachers, Commerce, Tex.
Saturday — Winfield (Kan.) at Springfield.

The final score came when Otis Taylor stood on his own goal line and booted a long punt that sailed over the head of the Warrensburg tailback and went out on the Mules 15 yard line. Warrensburg tried the airways for an advance, but Keith Cook intercepted Siebel's pass on the Mule 30 yard line and carried the ball back to the 22. Again Cook faded way back and looped one over to Nevins, who was running at full speed in the end zone. Rogers failed to convert the point, making the final score 27-6.

This was the last game for Whitey Curtis, Joel Loveridge, Jim Kiesler and Jim Wilson, all of whom have played four years of hard football for the Miners, and all of whom, with the exception of Jim Wilson, was out of the game because of injuries sustained in the Springfield game, played their best for the Miners Friday. The team will find it hard to fill the gap made by the loss of the experience and ability of these men.

The name of Harley Ladd now looms up as halfback on the all-conference team, he being second highest scorer of the circuit. All season he has been playing the same hitting consistent game, and is spearhead of the Miner land attack, with his running and his educated toe. He will be back next year, along with Otis Taylor, Wally Koziatek and Shorty Baumstark, as fourth year backs.

In the scoring column comes Art Schumacher, freshman quarterback, who has done more actual playing than any other back on the team. He is a great find, a tireless player and a smart signal caller.

Rolla has ended its best season in 5 years with a 4 wins and 4 losses, beating Chillicothe Business College, Cape Girardeau, Kirkville and Warrensburg and losing to St. Louis U., Arkansas Teachers, Maryville and Springfield. With the loss of few of the lettermen and a strong influx of new material the school is expecting to have a stronger team next year.

Triple N Rates 1938 Miners Nation's Best
The Triple N Syndicate, aided by James Wilson (the Louisville Kid), have, in their latest ratings, placed the Miners on top of the Nation's Grid Teams. Here is how the Syndicate put the Miners on top of the heap. No partiality was shown.

T. C. U. beat Centenary 13-0. Mississippi beat Centenary, 47-14. Therefore Mississippi is 20 pts. better than T. C. U. Mississippi beat St. Louis U. 14-12. St. Louis beat Miners 12-0. So Mississippi is 14 points better than Miners, and the Miners are 8 pts. better than T. C. U. Mississippi beat L. S. U. 20-7. So Miss. is 13 pts. better than L. S. U. L. S. U. is 1 pt. better than Miners. L. S. U. beat Vanderbilt, 7 pts. which makes Miners 6 pts. better than Vandy. Vandy beat Georgia Tech. 6 pts., so Miners are 12 pts. better than Georgia Tech.

We can't tell you just who started all this business of naming college after animals, but whoever and wherever it was, he should have set up some rules for the new pastime. He had little consideration for the sports page readers' for:

Twenty-two teams have the title of "Tigers". That's the most for any one animal but a close second is "Bulldogs", which has been adopted by 21 institutions. And right on down the line are: Wildcats, 14; Panthers, 9; Eagles, 3; Bears, 7; Cardinals, 6; Blue-Jays, 2; Duck 1. Some even go down to the insect family, for there are nine yellow-

WHAT	WHEN	WHERE
Lambda Chi Dance	Thursday, November 24	
Thanksgiving Holidays Begin	8:00 a. m.	
Monday, November 28		
Thanksgiving Holidays End	8:00 a. m.	
Tuesday, November 29		
Band	7:00 p. m.	Auditorium
Basketball Game	Jeff. City J. C. Here	
St. Pat's Board	7:00 p. m.	Club Room
Theta Tau	Thursday, December 1	
Basketball Game	7:30 p. m.	Club Room
Sigma Pi Dance	Central Wesleyan	Here
Kappa Sigma Dance	Friday, December 2	
S. A. M. E. Dance	Saturday, December 3	
Monday, December 5		
Gen. Smedley D. Butler	Gen. Lect.	8:00 p. m. Aud

Notre Dame beat Geo. Tech. by 8 pts. therefore Miners are 4 points better than Notre Dame.

Notre Dame beat Carnegie Tech. by 7 pts. and Carnegie beat Pittsburgh 10 pts.—Miners better than Carnegie Tech. by 11 pts. and better than Pittsburgh by 21 pts.—that's right 21 pts.

Notre Dame beat Army by 12 pts, which gives the Miners the call over Army by 16 pts.

The Miners are 6 pts. better than Vandy, as above, and Vandy beat Washington 20-0. Miners are 26 pts. better than Washington U. Missouri Missouri U. beat Washington 13 pts. Missouri U. beat Mich. St. by 6 pts., Miners better than Mich by 19 pts. Mich St. lost to Santa Clara 7-6, so Miners are 18 pts. better than Santa Clara, who beat Stanford 22-0, while Southern Cal beat Stanford 13-2, which makes Miners 29 pts. better than Southern Cal, who beat the Cal. Bears last week 13-7.

Miners are 6 pts. better than Vanderbilt, who beat Georgia Tech, who is 12 pts behind the Miners. Georgia Tech was beat by Duke, 6-0, so Miners are 6 pts better than Duke, the only unscored team in the country.

Now to get rid of Miss. and St. Louis U. The Miners are 6 pts. better than Vanderbilt, who beat Miss. 13-7. Miners are therefore 12 pts. better than Mississippi, who beat St. Louis U. by a score of 14-12. Miners are 14 pts. better than St. Louis U.

It can also be shown that the Miners are better than Northwestern, Minnesota, Michigan, Wisconsin and others.

It can easily be seen that the defeats by Maryville Arkansas Teachers, St. Louis U., and Springfield were strictly major upsets or typographical errors.

Following the publication of this rating, we demand Rose Bowl recognition—or, why should we even bother to accept the invitation, as we have shown that we are 29 pts. better than Southern Cal, who is the probable Western Representative.

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Play-Offs This Week in Touch Football

With the regular touch football season over, a new champion will be crowned this week when the play-offs are completed. On Monday, Nov. 21, Lambda Chi and Sigma Nu, victors in Leagues "B" and "C" respectively, will meet for the Interfraternity championship. The victor will meet the Seniors, champions of League "A", on Tuesday afternoon for the Intramural championship in touch football.

The past week saw the Seniors complete their victorious march by eliminating the Juniors, 14 to 9. Lambda Chi had previously clinched first place in League "B". In League "C", Sigma Nu forced to the front with a 7 to 6 victory over Pi K. A. and a 28 to 0 victory over Kappa Sig.

Final standings in the three Leagues follow:	W	L	T
League "A"	3	1	1
Seniors	1	1	1
Juniors	1	1	1
Sophomores	1	1	1
Freshmen	0	3	0
League "B"	W	L	T
Lambda Chi	3	0	0
Triangle	2	1	0
Kappa Pi	1	2	0
Kappa Alpha	0	3	0
League "C"	W	L	T
Sigma Nu	3	0	1
A. L. T.	2	0	2
Pi K. A.	2	1	1
Theta Kappa Phi	1	3	0
Kappa Sig	0	4	0

ALUMNI NEWS

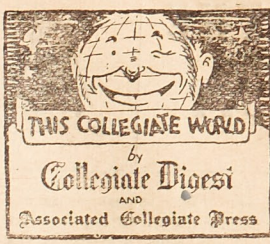
Thirty-two alumni and seniors enjoyed luncheon at the Hotel Statler on Wednesday, October 19th.

The luncheon was held in conjunction with the annual trip of the senior metallurgy students, who were in Detroit attending the recent National Metal Congress and Exposition. This Congress and Exposition, a yearly affair, was sponsored by the American Society for Metals and was participated in also by the Iron and Steel and the Institute of Metals Division of the American Institute of Mining and Metallurgical Engineers; the American Welding Society; and the Wire Association.

Professor Chas. Y. Clayton, who accompanied the students, was toastmaster at the luncheon. Speaking to the alumni present then to the students, he told of the growth of the school and then

jacket teams and one wasp.

Advertise in the Miner



AKRON, O.—(ACP)—A South African journalist of no mean achievements has "invited" the University of Akron to confer upon him "an appropriate degree, perhaps in arts, literature, science (zoology preferred) or philosophy."

The journalist stands ready to remit 250 to \$500 to cover registration and other fees, he said.

Accompanying the invitation were four of the author's manuscripts and two volumes of his letters, and he says he "has made hundreds of contributions to leading newspapers and magazines."

In fact, the writer admits that "for my literary work I am a gold medalist and I have gained other premier awards."

Should the university evidence interest, the applicant will place before the American consul-general at Cape Town "voluminous proof of my literary attainments."

DETROIT, MICH.—(ACP)—For the first time in the history of American football a game will be played without the point after touchdown when the University of Detroit and Santa Clara meet at Sacramento, California, Sunday, November 27.

In case of a tie score, victory will be awarded the team making the greatest net yardage in running, passing, and running back kicks, less yards lost in penalties.

This novel experiment comes as a result of an interview in which Charles E. "Gus" Dorais of the University of Detroit was quoted as saying he thought the point after

answered questions that were asked by the alumni members.

Alumni who were seen at the Metal Show were: Hanley Weiser '18, Nassau Smelting Co., Staten Island, N. Y.; W. E. Remmers '23, Electro-Metallurgical Sales Corp., Chicago, Ill.; J. P. Gill '18, Vice-President, A. S. M. and Vanadium Alloy Steel Co., Latrobe, Pa.; Allen Potts '20, Simonds Saw and Steel Co., Lockport, N. Y.; Chas. Benner '37, General Electric Co., Pittsfield, Mass.; C. B. Kentnor, Jr. '24, Michigan Steel Casting Co., Fairfield, Conn.; H. J. Pfeifer, Jr. '36, Electro-Metallurgical Sales, Chicago, Ill.; Thomas Eagan '25, Copper-Bessemer Co., Grove City, Pa.; John Heckman '28, General Alloys Co., Chicago, Ill.; A. F. Mohri '23, Granite City Steel Co., Granite City, Ill.; Thomas Graham '34, Case School of Applied Science, Cleveland, Ohio; Basil Osmin '36, Maryland Casualty Co., Baltimore, Maryland; Wm. Springer '34, Interlake Iron Co., Toledo, Ohio; W. A. Peters '35, Laclede Steel Co., Alton, Ill.; Fred Grotts '16, Chicago Steel Foundry, Chicago, Ill.; Roger Day '25, Linde Air Products, New York City; M. L. Frey '23, Republic Steel Co., Buffalo, N. Y.; George Kublin, ex'23, Republic Steel Co., Buffalo, N. Y.; George Kublin ex'17, Assistant Chief Engineer, General Motors Overseas Division, Detroit, Michigan; E. C. Faulkner '28, A. J. Utley and Co., Detroit; J. B. Sinnott, ex'26, Howell Electric Co., Howell, Michigan; and Chas. Y. Clayton '13.

touchdown was often unfair in giving a team, outplayed in everything but number of touchdowns, the winning margin through the efforts of one specialist in kicking goals.

Information Is Given About Cryptograms

(Hints on simple substitution cryptograms)

Cryptogram, or crypt, as given below, is a portion of plaintext (simple English text) which has been converted into a secret message by the substitution of certain other letters for each letter of the original text. If A of the cipher message equals E of the original plaintext in one place then A will equal E in every place in the same message.

Certain facts are of aid in solving such a crypt without knowing the key was used by the constructor. For instance: the order of frequency of letters in the English language is E T A O N I R S H D L U C M P F W B G V Y J K Q X Z. While this order varies with each message slightly, E and T will always be in the high group, and A O N I following nearby.

Frequent short words are THE, A, AND, THAT, THIS, WHEN, etc. Endings, in order of frequency: -ING, -ION, -ALLY, -ENT, -FUL, etc. Any cipher group bearing an asterisk (*) indicates a proper word. G *UZALI NAXYW BOGB GTT XYULA GIL GTNL ZB ZW LCMLZLAPL BOGB UGNLW BUL HZDDLZLAPL WSUL OGJZAE G KLEBLI TZAL BOGA XBOLIW.

Solution to preceding crypt.

A Miner knows that all women are alike. It is experience that makes the difference, some having a better line than others.

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I have a large front room facing Pine Street for two Students.

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"TM FROM THE CITY"

No. 2—Buck Jones in
"SUDDEN BILL DORN"
Plus—Cartoon "Chief's Daughter" and Chap 11 "Lone Ranger"
Sat. Mat. starts 1:30—Adm. 10 & 15c
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Sun. and Mon. Nov. 27 & 28
Great 5 Star Picture!
Joan Crawford, Margaret Sullivan, Robt. Young, Melvyn Douglas, Fay Bainter in
"THE SHINING HOUR"

Plus—Cartoon "Scrappy's Homestead" and Latest News Flashes.
2 Matinees Sun. 1:30 & 3:30
Adm. 10 & 20c
Nights 7 & 9—Adm. 10 & 36c

Tues. No. 29—Matinee & Nite
Lanny Rose and Gloria Stuart in
"THE LADY OBJECTS"

Plus—Cartoon and Comedy
Matinee 3 p. m.—1st Nite show 6:30
Adm. 10 and 25c

Wed., Thurs. & Fri. Nov. 30 Dec. 1-2
3 Big Days

The Most Exciting True-Life Drama Ever Filmed
Spencer Tracy and Mickey Rooney in
"BOYS TOWN"

Plus—Latest News Events
Shows 7 & 9—Adm. 10 & 36c

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"To Hot To Handle"
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MEALS—25c

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\$3.30 for \$3—\$5.50 for \$5

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Trade in your old hair cut on a new fall & winter model. Huge stock to select from. We are continuing our sale on soft water shampoos and scalp treatment for unlimited time.

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DECKERS CAFE

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CHILI SOUPS
SANDWICHES

