#### Montana Tech Library Digital Commons @ Montana Tech

Amplifier (1955-1977)

Student Newspapers

2-17-1958

The Amplifier - v. 4, no. 8

Associated Students of the Montana School of Mines

Follow this and additional works at: http://digitalcommons.mtech.edu/amplifier

#### **Recommended** Citation

Associated Students of the Montana School of Mines, "The Amplifier - v. 4, no. 8" (1958). *Amplifier* (1955-1977). 42. http://digitalcommons.mtech.edu/amplifier/42

This Book is brought to you for free and open access by the Student Newspapers at Digital Commons @ Montana Tech. It has been accepted for inclusion in Amplifier (1955-1977) by an authorized administrator of Digital Commons @ Montana Tech. For more information, please contact sjuskiewicz@mtech.edu.

# The Montana School of Mines





VOL. IV, NO. 8

Published by the Associated Students of the Montana School of Mines

**FEBRUARY 17, 1958** 



# **Miners Whip Copperleafs** 7-4

#### OREDIGGERS WIN IN FAST, ROUGH HOCKEY GAME

The Miners won what may be the last game on Thursday, January 30, at the Civic Center. Five Missoula boys, Bob Tabor, Tom and Harold Uphill, Ron Grekul, and Bob Van Housen gave the Orediggers a shot in the arm and arms model bench in the arm and some needed bench strength.

The first period was fast with Kougioulis and McManus opening the scoring for the Copperleafs with two fast goals. Larry Nelson scored near the end of the period, taking a pass from Jack Hunter to make the tally 1-2 in favor of the Leafs. Leafs.

Uphill scored again for the Miners at 3:45 in the second chukker to tie the score 2-2. Van Housen and Tabor scored later and the Mines

Tabor scored later and the Mines led 4-2 at the end of the period. The Leafs were handicapped by penalties and couldn't keep up the pace. Jack Hunter potted one early in the third period with an assist from George Blumfield and Tabor. The Leafs made the score 5-3 a few min-utes later when Tom McManus loop-ed the puck around hard-working goalie Banghart. Full of pep, the Orediggers pushed in two counters in 15 seconds, with Tabor netting the first and Hunter the second with an assist from Blumfield and Poad.

an assist from Blumfield and Poad. With 6:40 left to play, Bronson scored the last goal for the Leafs, making the final score Mines 7 -Copperleafs 4.

The wild last period also a beauti-ful exhibition of tripping, boarding, charging, and bare-knuckle boxing by members of both teams. Don Ogrin of the Mines was ahead on Points when the sheriff's deputies stopped a one-round battle of Ogrin vs. McManus in the penalty box. Although bolstered by the Mis-soula boys, the Mines regulars play-ed on even terms with the Leafs. Banghart played a big part in the

Banghart played a big part in the Oredigger victory with 29 saves. The game may be the last of the



Big Mike Freebourn goes up for two against Carroll as the Orediggers win their first basketball game in three years. Carroll players are Walsh (23) and Pecora. Freebourn led the Mines scoring with 17 while Pecora tallied 23 for the losers.

# C. C. Goddard and W. A. O'Brien, **Geologists, Given Promotions**

Charles C. Goddard, Jr., mines geologist since 1949, has been pro-moted to geologist in charge of the Butte mines and Wallace A. Obrien has been advanced to the position of mines geologist, it was announced Thursday by Chester H. Steele, vice recordent of The Anaconda Com-pany's geological department here. W. A. O'Brien were prominent

# Miners Upset Carroll 76-70 To Set the New Pace for '58

A fired-up Oredigger team swept on to their first conference victory February 1 by downing Carroll College of Helena 76 to 70. The win, the first in three years, came only after overcoming a 38-30 half-time defect.

The Miners burst open in the second half and tied the score after the first five minutes of play. Then, with the lead changing hands every hectic minute, the game developed into a rough contest with three players from each team leaving the floor with five personals. Free shots in the final three minutes by Jim Freebourn and a basket by Don Mahagin gave the Orediggers the edge they needed for victory.

# **Ed Simonich MSM Hero**

Ed Simonich, all-around coach and Director of Athletics at M.S.M., is probably the greatest booster and most interested person concerning sports at the school.

Big Ed, as he is respectfully re-ferred to by those who know or work with him, is as well qualified for his position as anyone in his field. He has been a coach for eighteen years.

A stellar football player, Coach Simonich also participated in high school basketball and track for three years and, although never lettering, he was a member of his college track ne was a member of his college track team. Being a sprintman, he com-peted against Ralph Metcalf, the ti-tle holder, in a 100-yard dash in 1939. Coach Simonich played foot-ball four years in high school; four years at Notre Dame, three of which he lettered; and one year with the professional Chicago Bears.



The well-balanced scoring of the Miners, led by Mike Freebourn with 17, King and Bennett with 15 and Jimmy Freebourn with 13, was the big factor that proved too much for the Spints

the Saints. Louis Pecora was high for Car-roll with 23.

Land Land Land Land Land				
MINES (76)	G	F	P	T
M. Freebourn	. 7	3	5	17
Bennett	5	5		15
Smart	- 1	õ		2
Belanger	1	Ő	ŏ	2
J. Freebourn	4	5	1	13
Coolidge	0	õ	1	Õ
Roberts	. 0	Ō	ō	ŏ
Mahagin	3	25	4	8
King	5	5	5	15
MCMillan	0	0	1	0
Lueck	1	2	0	4
The state of the second				
Totals	_27	22	25	76
	.27 G	22 F	25 P	76 T
CARROLL (70) Kelleher	G 7	F	Р	т
CARROLL (70) Kelleher	G .7 5	<b>F</b> 0	P 3	т 14
CARROLL (70) Kelleher Walsh Kingston	G 7 5 2	F 0 3	P 3 5	Т 14 13
CARROLL (70) Kelleher Walsh Kingston Pecora	G 7 5 2 8	F 0 3	P 354	T 14 13 6
CARROLL (70) Kelleher Walsh Kingston Pecora Stenger	G 7 5 2 8 0	<b>F</b> 0	P 3 5	Т 14 13
CARROLL (70) Kelleher Walsh Kingston Pecora Stenger Lehendorf	G 7 52 8.0 2	F 0327	P 3541	T 14 13 6 23 4
CARROLL (70) Kelleher Walsh Kingston Pecora Stenger Lehendorf Hogan	G 7528	F 03274	P 35412	T 14 13 6 23 4 7
CARROLL (70) Kelleher Walsh Kingston Pecora Stenger Lehendorf Hogan Wren	G 75280210	F 03274300	P 35412415	T 14 13 6 23 4 7
CARROLL (70) Kelleher Walsh Kingston Pecora Stenger Lehendorf Hogan Wyren Courchene	G 7 5 2 8 0 2 1 0 0	F 0327430	P 3541241	T 14 13 6 23 4 7 2
CARROLL (70) Kelleher Walsh Fecora Stenger Lehendorf Hogan Wren Courchene	G 7 5 2 	F 032743000	P 354124150	T 14 13 6 23 4 7 2 0 0
CARROLL (70) Kelleher Walsh Kingston Pecora Stenger Lehendorf Hogan Wyren Courchene	G 7 5 2 	F 032743000	P 354124150	T 14 13 6 23 4 7 2 0 0

#### TEWTONG TO SPEAK

The public is invited to attend the

The public is invited to attend the meeting of the International Club to be held the evening of February 17 at 8:00 P. M. in Museum Hall. Dej Tewtong, of Bangkok, Thai-land, will give a talk about his coun-try, including its history, language, architecture, painting, literature, re-ligion, music, and customs, and will show photographs of his native land. A coffee hour will follow the pro-gram. gram.

A little satisfaction was realized so far during the present basketball season in the Mines defeat of Carroll. The Coach is happy the way the team has come along and de-veloped, and believes that the win over Carroll has given the boys ad-ded incentive. The Coach believes, "Winning is brought about by every one working together to develop the desire and will to win." (It is the general consensus of the members of the team that the Coach's efforts and faith in the team have been the outstanding factor of the team's first win in three years.) Coach Simonich is deeply interested in the intramural program at the School. He stresses that the physical education a man can obtain is just as important to that man, as an individual, as intellectual education. This is especially true today, because of the widespread use of automobiles and the lack of physical exercise. Concerning the intramural pro-gram itself, the Coach is disappointed in the number of students signed for the various sports this semester. He says, "It is important that everyone at the School of Mines plan to compete in one of the sports, because active participation in any form of athletics is necessary for the development of the whole man."

eason for the regular Mines team, although some of the members may play independently with the Butte team.

## ASSM Dollar Holding Steady

When student council president Gene Lanier was questioned regard-ing the problems of the A.S.S.M., his reply was "money." Gene stated that the additional \$2.50 paid by each student this semester is just sufficient to make up the amount sufficient to make up the amount lost through the decreased enroll-ment. If the lost-enrollment deficit had not been made up, the amount alloted to each organization would have had to be cut. This cut would have curtailed many activities that have been planned.

The council is also working on a new health insurance plan which will be of more help to the student. More information regarding this policy will be released as soon as possible. The possibility of starting the school year earlier and ending it earlier is being studied by the stu-dent council. president of The Anaconda Com-pany in charge of Western opera-

tions

COMING EVENTS

February 21-Basketball; Northern, here. 28—Basketball; Western, there.

#### March

- 11-Ohio Oil Company interview. Representative: Mr. L. C. Powell.
- -Student wives meeting in the coed room. 8:00. 12
- -Shell Oil Company inter-view. Representative: Mr. A. S. Grundy.
- A. S. Grundy.
  17—My Three Angels, Museum Hall, 8:00 P.M.
  18—My Three Angels, Museum Hall, 8:00 P.M.
  24—Convocation, University Players, Museum Hall.
  28—Science Fair, Civic Centar

- ter. 29-Science Fair, Civic Center and Easter recess begins.

W. A. O'Brien were prominent early-day contractors who account-ed for much of the building in Butte. Mr. Goddard graduated in 1927 from the School of Mines where he was a leader in student affairs, serving as president of the student body and of the Anderson-Carlisle Technical Society and also as editor of the school paper and yearbook. While attending college he worked part-time as a miner.

Mr. O'Brien attended school in Roseburg, Ore., and Butte before entering the School of Mines from which he graduated in 1923. He joined the Anaconda Company that same year as a sampler, went to the mining engineering department in 1925 and to the geological department in 1928.

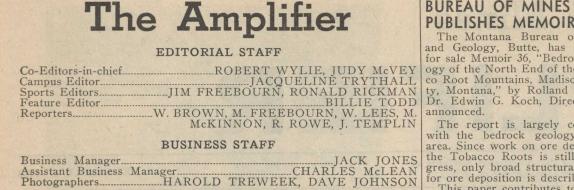
He is a past president of the Mon-School of Mines Alumni Assn., and presently is a member of the executive committee of the School of Mines Research and Development Foundation.

Remember Engineering Day May 15 and 16, 1958. Tell everyone you meet about it ! !

#### PROF. ED SIMONICH

Simonich's coaching career began in the fall of 1939 at Carroll College in Helena. That same year Carroll won its first came in several years won its first game in several years won its first game in several years under a revised athletic program. Leaving Carroll in 1944, Simonich played one season with the Bears, and in December of 1944 he return-ed to Montana to coach at Boys Central High in Butte. In the spring of 1947 he went to Sioux City where he coached until the spring of 1955 The fall of 1955 marked Simonich's return to Butte and Boys Central, where he stayed until last fall.

During the last football season Coach Simonich's team (the Oredig-Coach Simonich's team (the Oredig-gers, of course) won no games. The Coach in looking back on the past season states, "Although not win-ning on the gridiron, I feel that much has been accomplished on the football field towards the future de-velopment of the athletic present velopment of the athletic program at M.S.M.'



Subscription Rate \$1.50 per year. Published bi-monthly during the academic year.

MCKEE PRINT.

## **EDITORIAL**

#### PROCRASTINATE IF YOU CAN

Don't put off 'til tomorrow what you can do a month from now. If registration is from 8:30 to 12:00 come at about 11:58 if you cannot make it later. For pictures scheduled Monday, Tuesday, Wednesday, Thursday, and Friday be one of the crowd arriving stylishly late Friday. If you can talk the photographer into Saturday, all the more power to you. A prof who demands a report tomorrow is entitled to it in about a weekdepending upon your mood. It is worth that decrease on your grade percentage if you succeed in making him sweat it. You are really pulling an A for effort if you can manage an all night crowd 'n cram session before semesters. But of course if you can not, try the osmosis method. Open the book to parts you don't know or if you are not sure of the material in question open it in the middle. Get in a real cozy position and rest your head gently on the book. The knowledge will seep in as you sleep.

Oh, be sure you put off going to basketball games until the season is over. Put off the gabsess with your roomate; if you are really persistent he may not even talk to you by the end of the year! Don't let anybody set a date for a party. Hold off for semester week. If you have any comments to make to the editor, put those off too-he will most obligingly put off answering them.

Simonich

Suspended By

In case anyone was wondering, Coach Ed Simonich wasn't being

of the day! But hardly anyone stays in school ten years and so, when the final whistle blew and the rooters rushed from the stands, there were

#### **BUREAU OF MINES** PUBLISHES MEMOIR 36

The Montana Bureau of Mines and Geology, Butte, has available for sale Memoir 36, "Bedrock Geol-ogy of the North End of the Tobac-co Root Mountains, Madison Coun-ty, Montana," by Rolland R. Reid, Dr. Edwin G. Koch, Director, has announced.

The report is largely concerned with the bedrock geology of this Since work on ore deposits in the Tobacco Roots is still in pro-gress, only broad structural control

for ore deposition is described. This paper contributes to a more complete understanding of the early geologic history of the region. Evidence for two periods of metamor-phism in pre-Beltian time, both of which have affected Cherry Creek and Pony gneisses, is presented. The report contains information on the discovery of previously undescribed deposits of magnetite, talc, graphite, vermiculite and sillimanite. These deposits may ultimately become of economic value as the industrial ap-petite for minerals increases.

"A special section on "Suggestion for Prospecting" should be of par-ticular interest to prospectors and mine operators.

Mr. Reid joined the faculty of Montana School of Mines in 1953, leaving in 1955 to teach at the University of Idaho, Moscow. He mapped the geology of the Tobacco Root area during the summers of 1954, 1955, and 1956.

The Bureau's memoir series deals principally with a study of the basic geology of an area. Such a study is absolutely necessary before the eco-nomic phase can be intelligently investigated.

Memoir 36 costs \$1.00 and may be Memoir 30 costs \$1.00 and may be secured by writing Montana Bur-eau of Mines and Geology, Room 203-B, Main Hall, Montana School of Mines, Butte, or by calling at the Bureau's offices. Personal checks made payable to the Montana Bur-eau of Mines and Geology are ac-ceptable ceptable.

#### COPPER GUARDS DINE AT VEGAS CLUB

The evening of February 3 the Copper Guards held a dinner meet-ing at the Vegas Club. The dinner was attended by faculty advisor Mr. McCaslin as well as present and past members of the organization.

The business portion of the meet-ing was devoted to forming com-mittees to sell tickets and conces-sions at the remainder of the home baskathell compared basketball games.

Within the next few weeks, mem-bers of the freshman class eligble for Copper Guard membership will be presented to the group as initiates.

The final item of business was the discussion of various ideas for an annual Copper Guard campus pro-ject. In conjunction with this, a committee was appointed to investigate the possibility of re-surfacing the tennis courts. Any worthwhile ideas on projects to better the campus will be welcomed by the Copper Guards. Simply corner any member and tell him your ideas.

#### Student Wives Hold Pot Luck Dinner

The Student Wives held a pot luck dinner Sunday, February 16, in the Museum hall. Ham, baked beans and scalloped potatoes, and desert were served. The dinner was attended by the student wives and their families and the sponsors and their families.

A fashion show will be the high-





"YES I FIND IT EASIER TO GET DATES NOW THAT I HAVE A CAR."

#### WATCH YOUR LANGUAGE

(Montana Standard) You can add languages to the list of things our schools have been found short of in the last few weeks.

Secretary of Health, Education and Welfare Marion B. Folsome has brought this new deficiency to light in a request that something be done about it. Specifically, Mr. Folsom wants aid for research in teaching methods, for language institutes and for centers to expand offerings in seldom-taught tongues.

Mr. Folsom has found that half of Mr. Poison has found that han of our high schools offer no modern language training whatsoever, less than 15 per cent of our high school students are studying a foreign tongue and only about 15 per cent of our college students are taking language training language training.

Meanwhile, he says that about ten million Russian youngsters are studying English, but fewer than 8,000 Americans are studying Russian.

Our record in the State Depart-ment isn't so good either. Most of our diplomats have to depend on interpreters when they are sent to a foreign land to represent Uncle Sam. Less than half of our diplomats can read or speak German, French or Spanish. Only a fourth of our in-coming foreign officers are proficient in any foreign tongue.

Some two billion people — about three fourths of the people of the world—speak a language other than than English. It seems obvious we depend too

much on our dollars to speak for us.

#### ENGINEERING DAY

Plans for a bigger and better Eday are forging ahead steadily. Com-mittee heads are working closely with representatives of the various departments which are going to ar-range displays. Many committee heads are planning to arrange meet-A fashion show will be the high-light of the evening when the stu-teers to assist them in preparing ex-

#### Esprit de Corps

Montana School of Mines may be the smallest school in the conference in which it is playing but its school spirit is on a par with the biggest school it plays against.

The attendance of the students at the pep rallies and games has built this spirit.

The good attendance, fine spirit, and cheering at the games have giv-en both the cheerleaders and the team the feeling that the student body is completely behind them.

As we all know school spirit is an important part of college life. At-tending games and cheering for a team make the student feel he is a part of a loyal group all pulling together for one purpose and that is to win the game. Through this to win the game. Through this group participation the student takes personal interest in winning the game. It becomes an important goal symbolizing the victory of a thing in which he believes. He revels in victory, or he is a good loser with the spirit that next time will mean victory victory.

In school spirit as well as in every thing else Montana School of Mines boasts quality.

#### CONVOCATIONS

A coed sponsored pep rally was held February 7 in Museum Hall to bolster school spirit for the game with Eastern, February 8.

The rally was a veritable hoopa-la-la with cheers, coach-talk, an introduction of the team, and a humorous sports quiz.

Sandy McGonigle played the whimsical quiz-master, accompanied by the puppet panel of Duane Diek-man, Gordon Parker, John Templin and John Chellew. The program concluded with the singing of the school song.

At the convocation of February 14, "The American Engineer" was shown. The film was of particular interest to all engineerng students.

# ERNIE'S BARBER SHOP

# May 15 and 16, 1958 Tell Everyone You **Supporters** Meet About It dragged from the floor following the Carroll game. No, he was supposed-ly being carried triumphantly from the fracas. Unfortunately, the offi-cial coach carriers at M.S.M are slightly out of practice. **GROW** A It is reputed to have been three years since the Orediggers won their last basketball contest and ten years since the Carroll Saints have suf-fered a defeat at our hands. Small wonder that Simonich was the hero of the deal Bat handle access to the

**McGUINNESS** AUTO SUPPLY 114 East Broadway Phone 2-1296 WHOLESALE RETAIL DELCO BATTERIES

**BEARD!** 

REMEMBER

ENGINEERING DAY

#### **TAYLOR'S**

39 West Park Street SHOES

BUTTREYS

For The Entire Family

no experienced voices to say that a coach should be lifted thusly and supported in such and such a way be sure that his head is higher and than his feet. Maybe the next time will be bet-ter—let's hope it won't be another

ten years.

"Yes, I'll give you a job," said the manager of a small store to the ap-plicant. "Your first duty will be to sweep out the store." "But I'm a college graduate," said

the young man. "Very well then," replied the store manager. "I'll show you how."

SUPER	THE VEGAS CLUB	dent wives entertain the Faculty Womens Club on March 12. Sara Marguerite, popular dressmaker and	visitors.	112 West Granite
CTODE	(Meaderville's Finest)	sewing teacher will present the pro- gram. Her students will model their	Your attention is called to the no-	BOTTE, MONTANA
STORE	The Finest In	own creations.	holiday, students will be required to come to school on that day. It is	and the factor of the second s
Complete Food Store	Dinners and Mixed Drinks	LEWIS & WALKER	suggested that students volunteer their services as early as possible so that they can be assigned to the	Compliments
Complete rood Store	Phone 9087	Assayers and Chemists 108 North Wyoming Street	department of their choice. Watch the forthcoming <b>Amplifiers</b> for more details on Engineering Day develop-	01
			ments.	OSSELLO'S
	CAVIC		LEGGAT Barber Shop	YOUR
Notions and Soft Goods	GAY'S Record Shop	The Bank For You	Where Mines' Students Get Clipped	G. E. DEALER
	16 W. Park St.	• Since "82"	TOM and GOODIE	Butte -:- Anaconda
67 20	-Records-	~~~	You Pay Less For Cash At	
and all all spectra and all all all all all all all all all al	—Magnavox Hi Fi—	Metals Bank &		THE PLACE TO GO
Montana Institution	—T. V.— —Record Players—	Trust Company	Juan's F	OR BRANDS YOU KNOW
is in politicitation with a state	—Service—	11:1 stade seen our stades	Farragut and Cobban	the woods shutter by the Start

#### EASTERN TOPS MINERS HERE

Eastern Montana College of Edu-cation's fine basketball team came back in the second half to overcome the School of Mines five, 68-51. Af-ter a close, well-fought first half in which the teams traded basket for basket, Eastern slowly began to pull away in the rough second half.

The favored Yellowjackets led at the half by a single point, 31-30. In the second half, however, the Miners couldn't get their offense working and had trouble hitting the basket. This, together with Eastern's ac-curate shooting and rebounding, made the difference.

Mike Freebourn's rebounding, ball -hawking, and all around good play, coupled with timely baskets by Jack King, Mel Bennett, and Ron Rick-man, kept the persistent Miners in contention all the way until near the end After Freebour and Bennett end. After Freebourn and Bennett fouled out in the second half, the game was all over for the Miners and from then on, Eastern scored almost at will and was never headed.

Tom Flom, Eastern forward, con-Tom Flom, Eastern forward, con-tributed the top performance of the night, leading all scorers with 14 points. He also played a fine defen-sive game. The individual scoring leaders for the Orediggers were Ron Rickman, who tallied 12, and Mel Bennett, who garnered 11. Rickman, playing for the first time, also did well in the rebounding department.

Colorful pre-game and halftime entertainment was provided by Eas-tern's band, snappily attired in their blue and white uniforms. Two majorette's and a tap dancer also performed.

The box:					
MINES (51)	G	F	P	T	TM
M. Freebourn		5	5	9	IVI
King	4	1	1	9	01
Rickman		0	4	12	a
J. Freebourn	3	0	0	6	Ja
Bennett	5	1	5	11	m
Mahagin	0	0	2	0	te
Lueck	0	0	2	0	cl
Coolidge	1	0	0	2	
McMillan	0	0	0	0	gN
the state of the state of the	and the	_	-	-	
Totals	22	7.	20	51	a
EASTERN (68)	G	F	P	Т	in
Kuser		5	3	7	a
Haugen		0	0	6	tı
Benner		1	0	5	0
Espeland	4	0	1	8	C
Deeney	2	3	2	7	a ti
Winters		1	1	9	tl
Fairfield		2	• 1	10	ti
Flom	5	4	3	14	h
Dunlap		0	1	2	b
Hilton		0	1	0	d
		-	-	-	

# Intramural

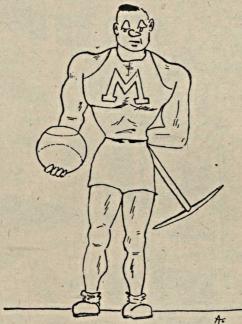
baskerball Standings			
Team	Won	Lost	fe B
Goofs	7	0	h
Third Floor	6	0	fe
Nicholson's	6	1	th
Theta Tau Tongs	5	1	tl
Sigma Rho 1		3	n
Theta Tau Gears	4	3	tl
Theta Tau Hammers	3	4	S
Play Boys		4	tl
Crnich's		4	te
Sigma Rho 2	2	5	
Rats		5	W
Sigma Rho 3		6	e
Theta Tau Garnets		7	a
Sigma Pho 4 Dropped f		eamie	0

# Theta Tau News

(on ice).

Theta Tau Honors Professor AcCaslin Mr. John G. McCaslin was hon-bred by Theta Tau's Psi Chapter in a formal initiation on the night of January 12, 1958. By this initiation, Mr. McCaslin became the seventh nan to be so honored by Psi Chap-er since the founding of the local chapter in 1932.

chapter in 1932. Since Theta Tau is a national en-gineering professional fraternity, Mr. McCaslin was honored for his contribution to the engineering field as a practicing engineer with Boe-ing Aircraft Company and as one who contributes much of his time and effort to the development of fu-ture engineers. This honor is not one of just local consequence. Mr. Mc-Caslin was unanimously elected by all the national chapters and the na-Caslin was unanimously elected by all the national chapters and the na-tional officers of Theta Tau. All bro-thers of Theta Tau have by this ac-tion welcomed Mr. McCaslin as an honorary brother. This method of selecting honorary members is rigid, but it insures that only qualified and deserving members of the profession can have the honor bestowed upon them.



# FRIDAY, FEBRUARY 21

Ron Rickman, 19-year-old 6'4"

#### THE INQUIRING REPORTER

The Question: Do you think that the recent victories of the Mine's hockey and basketball teams have encouraged school spirit? **Answers:** Wm. Painter, junior, "Yes, definitely. It shows in the stu-dents, but its too bad more of the faculty don't attend the games"

Ken Evans, senior, "Yes, but school spirit would be increased a whole lot more if there some chan-ges made in the faculty and then fewer students would be transferring out." out

Dart Davis, freshman, "Yes for the basketball game but can we say rightfully that it was a Mines hoc-key team?"

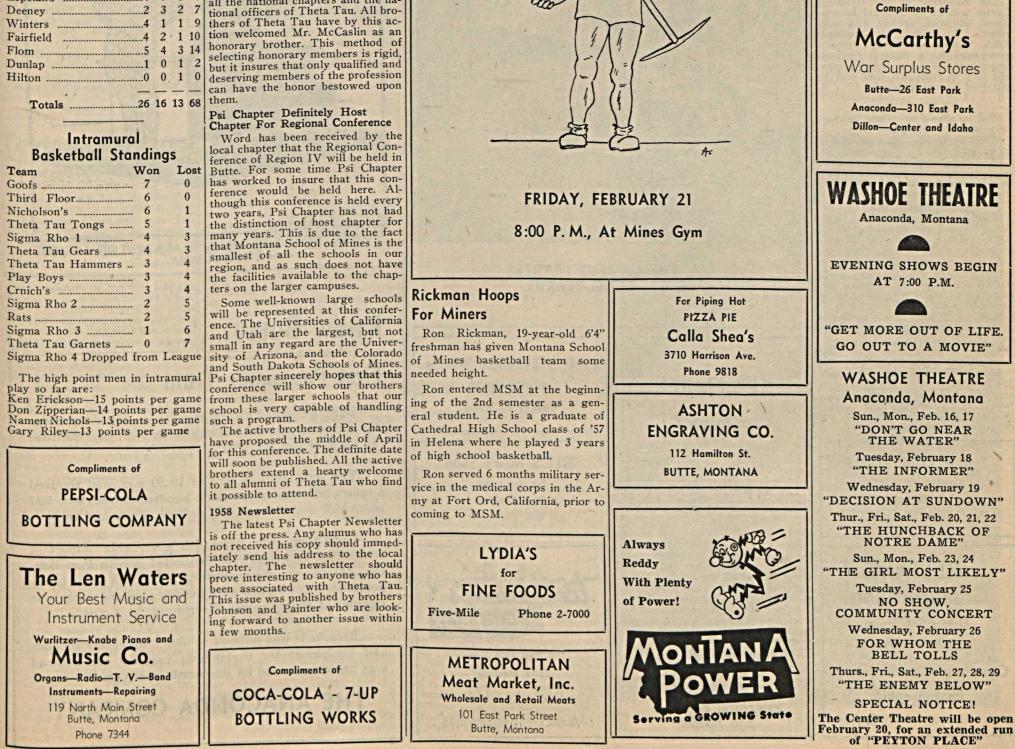
Gordon Parker, senior, ".. not necessarily."

## M-Club News

Under the leadership of Coach Ed Simonich, the M Club will soon have a lounge all of its own. The room is situated to the south of the tunnel entrance in the gymnasium build-ing. The room has been painted, and ing. The room has been painted, and plans to procure furnishings are be-ing developed. Thanks are extended to the Coed Club for offering to make suitable drapes to eliminate that bare look so prevalent in the coffee shop and other student meet-ing places. It is hoped that this lounge will bolster the increase in student morale. If the M Club can become the association it is on many campuses, then the morale will be directly affected for the good of all MSM students.

### Drama Rolls

**Drama Kolls** Tryouts for the yearly school play were held during the last of Janu-ary. The play, My Three Angels, is the story of three convicts in French Guiana and their effect on the Duco-tel family. Participating in the play are Tom Martin, Don Hendricks and Ross Wayment as the three convicts; Helen Duke, Maribeth Sul-livan and Dave Malyevac as the Ducotel family; and in supporting roles are George Maxwell, Steve Postle, and Jacquie Trythall, and Gordon Parker. Rehearsals, under the direction of Mr. Chance and assistant director Gordon Parker, began February 3, and the play will be presented on March 17 and 18.





#### INDIA

# **Research Foundation Announces Plans** For Mineral Research Center

Plans to construct, equip, and staff a new \$2,000,000 center for conducting basic and applied scientific re-search in the mineral and allied industries were announced February 1 by the Montana School of Mines Research and Development Foundation, Inc.

The center, which will be located the southwest of the present to the southwest of the present buildings on the campus, would be concerned primarily with research in the fields of geological, mining, mineral dressing, metallurgical, and petroleum engineering with a view toward aiding industry by finding new techniques or more fully ex-ploring familiar paths in production, the announcement said. The center will operate closely with, but inde-pendent of, M. S. M. All departments on the campus

All departments on the campus are expected to derive some benefit from the center as, for example, the Petroleum Department. To obtain the result of sucessful secondary oil recovery effort within the state, cerrecovery effort within the state, cer-tain unknowns must be investigat-ed and solved, such as: (1) Deter-mine the original limits, saturation, rock and fluid properties of the stripper fields. (2) Upon completion of original reservoir data a study must be made to find the most ap-propriate method to use. (3) A stu-dy of the Madison Limestone. (4) Remedial treatment of oil wells in-Remedial treatment of oil wells, in-Remedial treatment of oil wells, in-cluding techniques of a specific na-ture—such as selective plugging— may have to be investigated. (5) An equitable basis for unitization which paradoxically enough must be done first, but cannot be done until last or after the reservoir characteristics are known. The Mining Department will do research in the field of rock and soil mechanics through the use of a strength of materials labora-tory. The present facilities are lim-ited to a theoretical nature only. ited to a theoretical nature only.

The Research and Development Foundation has been incorporated under Montana law. The administra-tors of the foundation are: John W. Warren of Butte, director and head; Roger V. Pierce of Salt Lake City, associate director and chairman; and Dr. Arthur E. Adami of Butte, associate director. Mr. Warren is the Chief Ventilation and Industrial Hurging Engineer for The Amount Hygiene Engineer for The Anacon-da Company, Mr. Pierce is a mining consultant, and Dr. Adami is Dean Emeritus of The School of Mines. All three are alumni of the School of Mines Mines.

The financing of the Research Center will be by national founda-tions, industries, groups, and indi-viduals. According to President Koch, "There has always been a great need for a mineral research center in the Western mining region, and new and capable men will be attracted by such an idea."

"So, he says t'me, 'Babe you are very laconic,'" explained Gert. "Gee, Gert, what's it mean?" ask-

ed Myrt. "I dunno," replied Gert, "but I bopped him on the nose just to play safe!"

#### Blew Himself Out?

"How many sons have you, Mrs. Jones," asked the new neighbor. "Two living and one who became a saxaphone player," was the reply.

"How did you manage while waitin' for me, lady?" asked the plumber as he viewed a flooded

basement. "Oh, fine," said the housewife acidly. "I taught the baby how to acidly. swim."

Our Joe Paup Toseph



Final returns announced last week for the general election show that the Unionist Party—since merged in the army's National Socialist Par-ty—won 45 seats. Of the 160 seats contested, the Democrats won 39. Left-wing parties captured 15 seats, compared with 22 at the last elec-tion Indepdents won 61 most tion. Indepdendents won 61, most of them from the Seri Manangasila Party of the former Premier, Pibul Songgram. Lieut. Gen. Thanom Kit-khaclon, the Defense Minister, is the Premier-designate. He said he would ask Nai Pote Sarasin, Provisional Premier since September, to stay on and advise his Government. PAKISTAN

The Central Cabinet last week took various decisions to effect economy in Government expenditures af-ter considering Part I of the Economy Committee Report, which con-tains recommendations of a general nature. It also decided to appoint a three-man committee headed by the Drime Minister and including the Prime Minister and including the Ministers for finance and the Interior, to review rules regarding pay and allowances, and other prerequisites of Ministers.

#### Prime Minister Jawaharlal Nehru told Congress Party members of Parliment lats week that there is no cause for despondency over the difficult economic situation facing the country. The difficulties about food and foreign exchange were not insurmountable, he told the party members attending an end-of-session meeting.

#### MALAYA

Communist terrorist leader Chin Peng, "no longer counts," the Gov-ernment said last week. In an of-ficial broadcast, it said Premier Tengku Abdul Rahman took the position that the Government would have nothing more to do with Chin have nothing more to do with Chin. "The Prime Minister and the Government are prepared to accept the surrender of any communist terror-ists or groups of terrorists in any part of the country," the broadcast added.

#### CEYLON

**CEYLON** As of press time, it was reported that the floods that have taken a heavy toll of life and property in many parts of Ceylon are subsiding. The number of dead is unofficially put at 225, but the toll is expected to rise as the waters recede. Thous-ands of homeless persons have been virtually without food. Authorities fear that stocks of medical supplies may soon run short, and the Gov-ernment has made an urgen appeal to the World Health Organization.

#### INDONESIA

Premier Djuanda denied last week charges by Dr. Mohammed Hatta, former Vice President, that recent Government measures against Dutch interests in Indonesia had been started without adequate planning. The Premier was answering criti-cism contained in an article by Dr. interests Hatta that appeared earlier in sev eral Djakarta papers. The Indonesia eral Djakarta papers. The Indonesia News Agency quoted the Premier as saying that Indonseia wanted nego-tiations and a peaceful settlement of her claim to West Irian (western New Guinea), but that any negotia-tions with the Netherlands "must be on the transfer of sovereignty over West Irian to Indonesia."

#### JAPAN

Prime Minister Nobusuke Kishi announced last week that he will set The opposition Socialist Party announced it will file a resolution urg-ing dissolution of the House of Rep-rrentatives on Jan. 27 and started its election preparations. We Kicki exid election preparations. Mr. Kishi said he would not be swayed by Socialist demands. He emphasized that he will make the move for new elec-tions when he is ready, but he re-fused at the same time to say anything definite about the date or the method.

#### MALDIVE ISLANDS

Ibrahim Nasir has been appoint-ed Premier of the Maldive Islands, succeeding Amir Ibrahim Ali Didi, who resigned for health reasons. The appointment was announcel last made by the Maldiving C week by the Maldivian Government representative in Ceylon. The Mal-dive Islands, southeast of Ceylon, became a republic in 1953, but the next year the sultanate was restored.

#### VIET NAM

Kogoro Uemura, Japan's World War II indemnity envoy, held his last talks with Vice President Nguyen Ngoc Tho last week. Hopes dimmed for an immediate settle-ment as Mr. Uemura announced he will fly back to Tokyo this week "with or without a separations set-tlement."

#### JORDAN

Chuck Richards

The Government won a vote of confidence last week when Parliament debated a draft law for the 1957-1958 general budget. Of 31 deputies who attended the session 23 supported the Government and eight voted against.

Remo Rochelle



# ALL THE CAMPUS LEADERS ARE GROWING BEARDS





# First Passenger Train

man's raup, poor Jackie Gleason, is nursing injuries received when bounced by an auto-mobile. His comment is that "a traffic jam is what motorists make out of careless pedestrians.'

> THE FLOOR STORE **Carpets - Linoleum Tile - Draperies** 701 Utah Ave. - Phone 2-2107

# WILLIAMS **Camera Shop**

**33 West Park Street** 

Butte, Montana

Complete

Photographic

Service

# REMEMBER

E-DAY!

Li'l Gee Gee the office vamp says the average man is proof that the average woman can take a joke.

The young bride-to-be of an Indian brave was visiting the big city for the first time to make some personal purchases. Soon after she wrote him of all the modern things and said she had a beautiful hotel room with running water.

Immediately the brave sent her a telegram reading: "Get rid of that Indian at once or wedding is off!"

Hammond & Everly Engineering Co. CONSULTING, MINING, GEOLOGICAL ENGINEERS Butte, Montana

Park & Excelsior Service **OPEN 24 HOURS** 

Close to the School

BILL'S Men's Shop For Men's and Boys' Clothing 29 West Park Street



142 West Park Street Butte, Montana Records - Hifi

Music - Instruments

Butte welcomed its first regular passenger train over the narrow gauge rails of the Utah Northern Railroad the night of Dec. 21, 1881.

The train arrived here at 10:50 p.m. and received a hearty welcome from several hundred citizens who had assembled despite the cold, chilling winds and snow.

Until that night Butte was a vertiable outpost of civilization. A wagon road connected it with Fort Benton, 200 miles to the northeast, from which point transportation was afforded over the tortuous and dangerous channel of the Missouri River from St. Louis.

Because it was difficult to obtain necessary supplies and equipment for the mining industry the railroad was urged to extend its line north from Ogden.

THE ANACONDA COMPANY