

RESOLVED, That all previous authorizations for the signing of checks drawn by the Colorado School of Mines on accounts in The United States National Bank are hereby revoked and terminated;

BE IT FURTHER RESOLVED, That Gurnett Steinhauer, Treasurer, is authorized to sign checks, and that Robert E. Colley is authorized to sign checks "Gurnett Steinhauer, Treasurer, by Robert E. Colley" on funds in The United States National Bank enumerated as follows:

Mines Park Fund
Prospector Park Fund
Veterans' Housing Project Fund

That all checks drawn on the funds specified above shall be countersigned by either Ben H. Parker, President, or M. I. Signer, Dean.

RESOLVED, That all previous authorizations for the signing of checks drawn by the Colorado School of Mines on accounts in The First National Bank in Golden are hereby revoked and terminated;

BE IT FURTHER RESOLVED, That Gurnett Steinhauer, Treasurer, is authorized to sign checks, and that Robert E. Colley is authorized to sign checks "Gurnett Steinhauer, Treasurer, by Robert E. Colley" on all funds in The First National Bank in Golden;

That all checks drawn on these funds shall be countersigned by either Ben H. Parker, President, or M. I. Signer, Dean.

President Parker informed the Board that the Max Grimes Foundation had offered to the School a four-year scholarship as a memorial to Charles A. Grimes, a graduate of the Class of 1940, who was killed in action in World War II. This scholarship to be known as the Charles A. Grimes Memorial Scholarship provides an annual cash award of \$1,000 for students who are residents of Colorado and is to be created and administered under regulations established by the administrative officials of the Colorado School of Mines. After considering this offer, the members of the Board vote unanimously to accept the Charles A. Grimes Memorial Scholarship, and requested President Parker to express to the Grimes family the personal appreciation of the members of the Board for this generous gift.

Upon the recommendation of President Parker, it was moved by Mr. Leonard, seconded by Mr. Thomas, and unanimously carried that tuition charges for Mr. John D. Mitilineos be waived for the first semester in which he

re-enrolls in the School. The Board felt that such waiver of tuition was justified because of the financial loss suffered by Mr. Mitilineos following the injury to his eye, although no legal liability was recognized.

President Parker introduced the question of the propriety of issuing duplicate diplomas as substitutes for those lost or destroyed. It was the consensus of the Board that such duplicates should not be issued but that a certificate attesting the facts concerning the issuance of the diploma might be issued, and President Parker was authorized to have a form of certificate prepared for this purpose.

President Parker presented a letter from the Alumni Association recommending that an honorary degree be conferred upon Admiral Ben Moreel, USN, at Commencement on May 29. After consideration of this request, it was the decision of the Board that the degree should not be conferred.

President Parker presented a request from the Geological Society of the Philippines that the School of Mines donate library material to help in the reestablishment of a geological library in the Philippine Islands. It was the consensus of the Board that library material is State property and for that reason can not be donated.

President Parker called attention to some apparent defects in the record titles of certain property owned or occupied by the School. He stated that when this matter was discussed at a former meeting of the Board, the members decided that it would not be advisable to secure abstracts of title to property owned by the School in order to investigate such defects. He again questioned the wisdom of the decision; and, upon motion by Mr. Leonard, seconded by Mr. Thomas, and unanimously carried, he was instructed to secure such abstracts of title as he deemed necessary and to attempt to have corrected any defects in titles that might appear following the examinations of these abstracts.

The meeting then adjourned.

SPECIAL MEETING BOARD OF TRUSTEES

May 9, 1947

The Board of Trustees met in special session on May 9, 1947, at 10:00 A.M., at the President's Office, Colorado School of Mines, Golden, Colorado. This meeting was called to supplant the regular meeting scheduled for May 8, 1947.

Present: Messrs. Harrison, Leonard, and Thomas. Also present were Messrs. Max W. Bowen and John W. Vanderwilt, new members of the Board.

Absent: No members.

The minutes of the special meeting of April 11, 1947, were read, corrected, and approved as corrected.

Mr. Max W. Bowen and Mr. John W. Vanderwilt then individually subscribed to the Oath of Office as members of the Board of Trustees of the Colorado School of Mines, before Mary C. Son, Notary Public, and thereupon assumed the duties of Board members.

It was moved by Mr. Thomas, seconded by Mr. Leonard, and unanimously passed that the day for regular meetings of the Board of Trustees be changed to the second Friday of each month and that Article 4 of the By-Laws of the Board of Trustees be so amended.

President Parker presented Negotiated Contract No. VA39-r-ve-105, dated April 29, 1947, between the Veterans Administration and the Colorado School of Mines, providing for books, supplies, and equipment for Veteran students under Public Law 16 and Public Law 346, Seventy-Eighth Congress, as amended. Upon motion by Mr.

Thomas, seconded by Mr. Leonard, and unanimously carried, this contract was accepted and executed on behalf of the Colorado School of Mines by Mr. Thomas S. Harrison, President of the Board of Trustees, and witnessed by Mr. W. H. Leonard, Secretary of the Board of Trustees, and Mr. John W. Vanderwilt.

President Parker then presented a contract between Frank M. Kenney, Contractor, and the Colorado School of Mines, dated April 19, 1947, for the furnishing of all materials and performing all of the work shown on the drawings and described in the specifications entitled "Addition to Experimental Plant", prepared by Ross and Welch, for the contract price of \$29,857. Upon motion by Mr. Thomas, seconded by Mr. Bowen, and unanimously carried, this contract was accepted and executed on behalf of the Colorado School of Mines by Mr. Thomas S. Harrison, President of the Board of Trustees, and attested by Mr. W. H. Leonard, Secretary of the Board.

President Parker also presented a contract between Ray Essert Industries, Incorporated, Contractor, and the Colorado School of Mines, dated April 16, 1947, for furnishing all materials and performing all work shown on the Drawings and described in the Specifications entitled "Cafeteria Building", for the contract price of \$22,410. Upon motion by Mr. Thomas, seconded by Mr. Vanderwilt, and unanimously carried, this contract was accepted and executed on behalf of the Colorado School of Mines by Mr. Thomas S. Harrison, President of the Board of Trustees, and attested by Mr. W. H. Leonard, Secretary of the Board.

President Parker stated that he and Mr. Steinbauer had made a study of the fire, and wind and hail damage insurance program of the institution and that they were convinced that the coverage in effect at the present time is inadequate. President Parker requested that Mr. Steinbauer be called to the meeting to present data on this subject, and with the permission of the Board members Mr. Steinbauer entered the meeting.

A lengthy discussion of the insurance program of the School followed, during which Mr. Steinbauer presented figures showing the present insurance in force and outlined recommendations for increasing the coverage to approximately \$2,000,000 on buildings and \$756,000 on the contents of the buildings. It was the consensus of the Board that the present coverage is inadequate; whereupon, it was moved by Mr. Thomas, seconded by Mr. Leonard, and unanimously carried that insurance on the buildings and their contents be increased in accordance with the recommendations of President Parker and Mr. Steinbauer, at the earliest possible date. Mr. Steinbauer stated that the increase could not be made effective until such time as a new form could be prepared by the Rocky Mountain Fire Underwriters Association, which would be about the end of June.

Mr. Thomas volunteered to write Marsh & McLennan, Incorporated, insurance brokers, to determine whether that firm could assist in the planning of an insurance program.

President Parker led a discussion concerning the method of operation of the cafeteria when it is completed, following which it was moved by Mr. Leonard,

seconded by Mr. Thomas, and unanimously carried that the cafeteria be operated as a direct function of the School and that President Parker employ a cafeteria manager and such other employees as are required for the proper operation of this activity.

President Parker stated that there had been considerable discussion among students regarding the establishment of a student cooperative book store and that Mr. Steinhauer had suggested the advisability of the School operating a book store. After a lengthy discussion of these matters it was decided to defer action at this time.

Mr. Steinhauer then left the meeting and the members of the Board adjourned for lunch.

Following lunch the meeting reconvened.

Upon motion by Mr. Bowen, seconded by Mr. Thomas, the following resolutions were unanimously adopted:

Resolved, That the name of the account in The Colorado National Bank, Denver, Colorado, now designated, "The President and Board of Trustees of the Colorado School of Mines", be changed to "Simon Guggenheim Fund" and that until further notice the signatures of both Ben H. Parker, President, and Gurnett Steinhauer, Treasurer, be required on checks and drafts for the purpose of withdrawals from this account;

Resolved, That Thomas S. Harrison, President of the Board of Trustees of the Colorado School of Mines, and Ben H. Parker, President of the Colorado School of Mines, be and they are hereby authorized to open the safety deposit box at The Colorado National Bank held in the name of "The President and Board of Trustees of the Colorado School of Mines".

Mr. Leonard then left the meeting.

President Parker stated that Mr. Max Grimes had requested permission to use photographic copies of the Irwin Hoffman murals in the geology museum of Berthoud Hall for wall decorations in his business office. President Parker was authorized by the Board to grant this request.

President Parker presented the recommendation of the Faculty for the granting of degrees to the Class of 1947, on May twenty-ninth, and upon motion by Mr. Thomas, seconded by Mr. Bowen, and unanimously carried, the recommendation of the Faculty was accepted.

President Parker presented a letter from the Shell Fellowship Committee by which a Fellowship in the amount of \$1200 plus tuition was offered by the several Shell Companies for graduate work in Geology. Upon motion by Mr. Vanderwilt, seconded by Mr. Bowen, and unanimously carried, this Fellowship was accepted.

President Parker stated that Mrs. Harold O. Bosworth, as a memorial to her husband, had offered a prize of \$100 to a Senior of the Class of 1947 for meritorious work in Metallurgy. This prize was accepted by motion made by Mr. Bowen, seconded by Mr. Thomas, and unanimously carried.

President Parker stated that the position of Head of the Mining Department was open and requested the help of Board members in securing an outstanding man to fill this position. The record of Mr. Clifton W. Livingston, Associate Professor of Mining, was reviewed and it was the consensus of the Board that his qualifications justified giving him serious consideration for the position.

A letter from Mr. V. F. Parry, Supervising Engineer of the Subbituminous Coal & Lignite Section, U. S. Bureau of Mines, Golden, concerning the precarious position in which the Fuel Testing Station at Golden has been placed as a result of the curtailment of appropriations, was presented.

President Parker stated that there are a considerable number of Alumni of the Colorado School of Mines whose achievements warrant consideration for Medals of Merit, but that under the present plan of awarding only one or two such medals annually many of these Alumni could not be recognized by their Alma Mater. He stated that it was his opinion that a substantial number of these medals should be awarded at one time in order to recognize present achievements and that thereafter the policy of an annual award of one or two medals be resumed. He recommended that a careful study of the qualifications of outstanding Alumni be made and that all of those deserving of the "Medal of Merit" be recognized on the occasion of the Seventy-Fifth Anniversary celebration scheduled for 1948. The members of the Board concurred in this recommendation and instructed President Parker to make specific recommendations.

President Parker recommended that the policy of required retirement of Faculty members and administrative personnel at the age of sixty-five years be adopted with the provision that under exceptional conditions the retirement age may be extended to sixty-seven years upon the recommendation of the President. Upon motion of Mr. Thomas, seconded by Mr. Vanderwilt, and unanimously carried, this policy of retirement was adopted with the understanding that it would become effective with the academic year 1949-50.

President Parker stated that Mr. Steinhauer had recommended consideration of the use of the Todd signature machine in the place of actual signatures on all school checks. It was moved by Mr. Thomas, seconded by Mr. Vanderwilt, and unanimously passed, that such machine be secured and used

if after further investigation, Mr. Steinhauer makes final recommendation for its use.

Two letters from Mr. Leonard De Lue, dated May 9, in which he made a proposal for the sale of his residence property at 1722 Illinois Street and Lots 1 to 6, Block 102, were presented. Following consideration of these proposals, the Board members and President Parker visited and inspected the De Lue residence.

The meeting then adjourned.

Golden, Colorado
May 9, 1947

The Board of Trustees met in special session on May 9, 1947, at 10:00 A.M., at the President's Office, Colorado School of Mines, Golden, Colorado. This meeting was called to supplant the regular meeting scheduled for May 8, 1947.

Present: Messrs. Harrison, Leonard, and Thomas. Also present were Messrs. Max W. Bowen and John W. Vanderwilt, new members of the Board.

Absent: No members.

President Parker attended the meeting.

The minutes of the special meeting of April 11, 1947, were read, corrected, and approved as corrected.

Bills against the SCHOOL OF MINES CASH FUND, the EXPERIMENTAL PLANT FUND, the INDUSTRIAL DEVELOPMENT RESEARCH FUND, the SCHOOL OF MINES TAX FUND, the MINES PARK FUND, the ATHLETIC ASSOCIATION FUND, the WALTER L. HOYT LOAN FUND, and the WOMAN'S AUXILIARY JUNIOR LOAN FUND were read, audited, and allowed as follows:

SCHOOL OF MINES CASH FUND

FACULTY

1882	Henry A. Babcock	\$ 201.24
1883	James O. Ball	316.92
1884	Clark F. Barb	280.62
1885	Victor W. Bauman	190.10
1886	Robert A. Baxter	253.46
1887	Arthur W. Buell	160.86
1888	H. Dean Burdick	216.86
1889	William V. Burger	261.90
1890	Frank R. Campbell	212.61
1891	Clark B. Carpenter	<u>309.07</u>
	Forward	\$2,403.66

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SCHOOL OF MINES CASH FUND (Cont.)

	Brought Forward	2,403.66
1892	Franklin F. Clark	193.00
1893	John M. Coke	237.72
1894	Robert H. Colley	227.60
1895	George E. Cook	235.23
1896	H.M. Crain	283.44
1897	W.B. Cramer	264.05
1898	Harold O. Davidson	202.35
1899	Helen B. Dolan	130.55
1900	Carson L. Boss	230.98
1901	W.H. Dunke	197.56
1902	Arthur K. Erickson	179.69
1903	C.A. Esslinger	200.96
1904	James R. Everett	215.61
1905	E.S. Fisher	212.51
1906	Cancelled	
1907	Delton D. Flanders	193.00
1908	John W. Gabelman	83.60
1909	Donald C. Gregg	94.90
1910	J.C. Haff	205.73
1911	L.W. Hartkeneler	219.64
1912	Evan L. Hebel	215.61
1913	C.A. Heiland	90.50
1914	Ralph C. Holmer	185.85
1915	H.W. Howe	253.06
1916	Mary E. Hoyt	160.90
1917	E.B. Jacobs	187.50
1918	Ray Jenkins	<u>174.30</u>

Forward 7,479.50

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SCHOOL OF MINES CASH FUND (Continued)

	Brought Forward	7,479.50
1919	George W. Johnson	170.90
1920	J.E. Johnson	244.05
1921	Head R. Johnson	163.00
1922	D.C. Johnston	156.78
1923	William E. Journey	270.06
1924	Paul H. Keating	193.06
1925	John J. Kelley	265.65
1926	T.A. Kelly	224.29
1927	T.H. Kuhn	236.43
1928	Cecil G. Lalicker	273.55
1929	Geo. W. LeMaire	110.83
1930	Wm. S. Levings	164.39
1931	C.W. Livingston	265.65
1932	John E. Mason	274.61
1933	Warren J. Mason	178.80
1934	G.T. Merideth	232.43
1935	Richard Merriam	193.06
1936	Evelyn Moody	98.40
1937	Robert M. Oliver	213.95
1938	Robert E. Osborn	241.25
1939	Ben E. Parker	513.28
1940	T.E. Paynter	224.68
1941	Robert T. Phelps	222.73
1942	Albert L. Pierce	182.20
1943	E.D. Preston	228.68
1944	Stanley Reichert	185.85
1945	W.M. Richtmann	<u>295.88</u>
	Forward	13,503.94

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SCHOOL OF MINES CASH FUND (Continued)

	Brought Forward	13,503.94	
1946	W.E. Soloff	152.80	
1947	Frederick K. Sabott	170.90	
1948	G.W. Salzer	294.98	
1949	George E. Schade	188.75	
1950	Harlan E. Short	247.13	
1951	E.I. Signer	403.80	
1952	Francis E. Smiley, Jr.	177.95	
1953	Sigmund Smith	193.36	
1954	Gladys W. Sparr	143.35	
1955	Charles W. Starks	190.10	
1956	Burnett Steinhauser	295.69	
1957	Harrison E. Stommel	202.22	
1958	Arthur B. Van Tine	182.20	
1959	F.H. Van Toyl	290.32	
1960	L.S. Ward	354.46	
1961	Arthur P. Wichmann	260.16	
1962	Virginia Lee Wilcox	140.34	
1963	Clarence H. Wilkinson	188.75	
1964	Art Williams	<u>186.42</u>	17,767.62
	CIVIL SERVICE		
1965	George S. Atkinson	113.00	
1966	C.A. Bacon	109.45	
1967	H.F. Bridges	121.60	
1968	Wm. J. Bryan	116.84	
1969	Frank DeVoss	125.95	
1970	Ann E. Dukes	<u>139.80</u>	
	Forward	716.64	

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SCHOOL OF NIBES CASH FUND (Continued)

	Brought Forward	716.64	17,767.62
1971	Mary M. Eakin	109.57	
1972	Doris Eiselstein	124.30	
1973	W.H. Fromhart	104.80	
1974	Mary Lucille Graham	109.57	
1975	J.W. Haynes	112.80	
1976	C.G. Hemberger	165.05	
1977	J.J. Hemberger	161.40	
1978	Violet K. Horning	114.84	
1979	Clifford Jewett	132.30	
1980	D.C. Johnston	79.61	
1981	Edward Lange	123.50	
1982	William Lee	120.55	
1983	Fred Ljungvall	130.40	
1984	Marie A. Mahan	124.84	
1985	O.P. Maughan	138.40	
1986	Elizabeth A. McKeever	111.79	
1987	Chris Mester	121.56	
1988	Clarence Nicholls	165.63	
1989	Foster Nicholls	115.90	
1990	M.P. O'Neil	140.16	
1991	Robert James Richards	123.59	
1992	Elinor C. Ryan	110.29	
1993	Ruth W. Sackett	99.82	
1994	James Smith	142.50	
1995	Mary C. Son	137.52	
1996	Leslie B. Talbert	<u>108.35</u>	
		3,945.70	17,767.62

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SCHOOL OF MINES CASH FUND (Continued)

	Brought Forward	3,945.70	17,767.62
1997	Mary M. Wilkerson	120.24	
1998	Engra M. Wirges	<u>133.29</u>	4,199.14
	MISCELLANEOUS		
1999	Bennie Anderle	31.20	
2000	Marguerite M. Sieber	13.65	
2001	M.F. Coolbaugh	256.60	
2002	David H. Davison	118.86	
2003	William F. Dukes	117.30	
2004	Georgiana Emery	132.00	
2005	Charles E. Engle	50.00	
2006	Janet K. Ganong	102.02	
2007	Bert F. Harrison	118.00	
2008	Louis J. Hartzmann	109.82	
2009	Robert Nisel	26.40	
2010	Wanda L. Kassens	105.70	
2011	Barbara Lisco	39.00	
2012	William H. Matthews	59.70	
2013	Jacob T. Pyle	104.12	
2014	A.L. Rae	209.28	
2015	Sylvia Robinson	95.30	
2016	Willis Rowe	26.40	
2017	Eleanor Anshin Smith	115.05	
2018	Madeline K. Toman	113.40	
2019	A.G. Webster	118.00	
2020	John J. Abendzchen	12.50	
2021	William Allen, Jr.	<u>57.30</u>	
	Forward	2,131.60	21,966.76

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SCHOOL OF MINES CASH FUND (Continued)

	Forward	2,131.60	21,966.76
2022	Felipe Baldo	10.00	
2023	Richard Baughman	14.75	
2024	Edwin D. Bieber	20.00	
2025	Stephen Booth, Jr.	15.00	
2026	Dewey D. Bowling	24.00	
2027	Robert D. Brace	20.00	
2028	J.S. Bradley	10.00	
2029	John P. Briggs	8.00	
2030	S.K. Chahravorty	8.00	
2031	Bruce C. Clarke	23.50	
2032	James W. Clemens	8.00	
2033	Courtney E. Cook	5.50	
2034	Albert F. Czarnowsky	12.00	
2035	John Dacovich	15.00	
2036	Oscar D'Avila	40.00	
2037	James O. Erwin	47.40	
2038	George H. Fentress	16.25	
2039	Sylvester J. Fisher	10.00	
2040	Charles H. Fitch	15.00	
2041	Ralph K. Foster	54.00	
2042	Paul J. Fourret	26.25	
2043	Robert H. Freeman	15.00	
2044	B.S. Goldberg	7.50	
2045	Gerald H. Gould	15.00	
2046	Douglas W. Groebecke	75.90	
2047	Forest W. Grubb	<u>12.00</u>	
	Forward	2,659.65	21,966.76

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SCHOOL OF MINES CASH FUND (Continued)

	Brought Forward	2,659.65	21,966.76
2048	Arthur James Gude	5.00	
2049	Richard F. Hageman	15.00	
2050	James Hastings	24.00	
2051	Norman J. Hebert	44.50	
2052	Louis Hirsch	12.75	
2053	Samuel M. Hochberger	10.00	
2054	Eugene L. Renett	30.00	
2055	Martin T. Honke, Jr.	26.12	
2056	Richard B. Rohlt	30.00	
2057	Louis M. Howart	17.00	
2058	Lee R. Janison	9.00	
2059	Thomas J. Janusz	17.00	
2060	Wesley G. Johnson	14.75	
2061	Von W. Larson	10.00	
2062	Philip L. Lawrence	5.00	
2063	Elbert E. Lewis	30.00	
2064	Ross M. McDonald	35.25	
2065	Charles J. McFee	15.00	
2066	Robert L. Magpie	73.90	
2067	Harvin A. Mantooth	10.00	
2068	Jesse R. Medaris	15.00	
2069	Bert C. Morrison	48.00	
2070	David P. Morse	15.00	
2071	Clarence H. Newton	9.00	
2072	Ralph J.E. Newton	30.50	
2073	John V. Newhouser	13.00	

Forward 3,224.42 21,996.76

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SCHOOL OF MINES CASE FUND (Continued)

	Brought Forward	3,224.42	21,966.76
2072	David P. O'Keefe	10.00	
2075	William W. Owens	12.50	
2076	Ben H. Parker, Jr.	6.00	
2077	James H. Perkins	18.00	
2078	Warren W. Pettee	6.25	
2079	Robert G. Piper	17.38	
2080	Marion E. Price	36.00	
2081	Robert C. Reid	12.50	
2082	Paul B. Ritterspach	16.00	
2083	Arthur Ruff	12.00	
2084	William W. Sabin	28.00	
2085	Thomas S. Schalk	7.00	
2086	John J. Seerley	32.00	
2087	Alvin Shames	10.00	
2088	Mark K. Shipman	4.50	
2089	Berkey D. Smith	15.00	
2090	A.H. Sorensen	32.00	
2091	William F. Spain	8.00	
2092	David Thompson	7.50	
2093	Alan T. Trever	7.50	
2094	C.W. Tucker	15.00	
2095	Paul H. Tynan	107.10	
2096	Arthur W. Wadman	7.50	
2097	Jack Wertz	76.40	
2098	Robert G. Wheeler	9.50	
2099	Carroll A. Wood	<u>10.00</u>	
	Forward	3,768.05	21,966.76

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SCHOOL OF MINES CASH FUND (Continued)

	Brought Forward	3,768.05	21,966.76
2100	Richard F. Zimmerly	<u>30.00</u>	3,778.05
109	Treasurer, State of Colorado State Employees Retirement Fund	1,018.36	
110	Treasurer, State of Colorado Withholding Tax Account	2,334.30	
111	Civil Service Employees Assn.	13.45	
112	Colorado Hospital Service	262.65	
113	War Bond Account	<u>242.88</u>	
	Total School of Mines Cash Fund		<u>29,616.45</u>

EXPERIMENTAL PLANT FUND

188	Ashley Bussert	135.26	
189	Clair Dillon	147.74	
190	R.S. Eldredge	182.55	
191	Samuel Gamble	135.00	
192	H.F. Lunt	186.80	
193	Emitt R. Maddox	143.25	
194	Consuelo A. Owens	115.30	
195	Eugene Staritzky	212.58	
196	A.J. Weinig	<u>209.03</u>	1,557.51
101	Treas. State of Colorado State Employees Retirement Fund	88.68	
102	Colorado Hospital Service	31.60	
103	Withholding Tax Account	<u>160.20</u>	
	Total Experimental Plant Fund		<u>1,837.99</u>

INDUSTRIAL DEVELOPMENT RESEARCH FUND

57	Clark F. Barb	<u>96.50</u>	
	Forward	96.50	

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INDUSTRIAL DEVELOPMENT RESEARCH FUND

	Forward	96.50	
58	George W. LeNaire	102.62	
59	Julius A. Heeron	<u>81.25</u>	280.37
92	State Employes Retirement Fund	7.88	
93	Withholding Tax Account	18.00	
94	Rocky Mountain Radio Council	100.00	
95	Denver Fire Clay	24.16	
96	Rex E. Flynn	<u>6.00</u>	<u>156.04</u>
	Total Industrial Development Research Fund		436.41

SCHOOL OF MINES TAX FUND

1754	Treasurer, State of Colorado Retirement Fund Account	799.68
1755	Addison-Wesley Press	5.07
1756	Addressograph Sales Agency	10.58
1757	The American Midland Naturalist	12.24
1758	The American Society of Civil Engrs.	6.25
1759	Anderson and Forrester	42.00
1760	Andrew Technical Service	105.45
1761	Armstrong Caster Co.	18.91
1762	Barrons	10.00
1763	Bibliographical Center for Res.	250.00
1764	J. Bishop & Co.	642.64
1765	Boldt Engr. & Electrotyping Co.	5.36
1766	Sam Solithe	20.70
1767	G.H. Buckman Co.	1,608.20
1768	William V. Burger	24.35
1769	Ashley Bussert	<u>10.00</u>
	Forward	3,571.43

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17 SCHOOL OF MINES TAX FUND (Continued)		
	Brought Forward	3,571.43
1770	Butler Paper Co.	228.80
1771	Central Scientific Co.	31.39
1772	Cocks-Clark Engraving Co.	175.53
1773	Colorado Badge & Novelty Co.	18.30
1774	Colorado Blue Print Co.	45.35
1775	Colorado Central Power	920.12
1776	Cole. School of Mines Alumni Assn.	475.00
1777	Colorado & Southern Railway	148.79
1778	Colorado Tent & Awning Co.	367.35
1779	Colorado Transcript	110.75
1780	Continental Oil Co.	156.17
1781	Coordinating Research Council	7.00
1782	Crane-O'Fallon Co.	47.57
1783	H.M. Crain	70.53
1784	Albert F. Csarnowsky	3.50
1785	Daniels & Fisher	30.00
1786	Davison-Koch Furniture Co.	1,138.93
1787	Dealers Supply Co.	112.50
1788	Demco Library Supplies	13.73
1789	Denver Bookbinding Co.	102.11
1790	Denver Equipment Co.	35.00
1791	Denver Fire Clay	776.30
1792	Denver Rocky Mountain News	24.00
1793	Denver Towel Supply Co.	27.51
1794	Dictating & Recording Co.	2,157.90
1795	Geo. C. Pattern Works (Donald)	<u>80.00</u>
	Forward	10,875.56

May 8, 1947

SCHOOL OF MINES TAX FUND (Continued)

	Brought Forward	10,875.56
1796	The Dow Chemical Co.	16.50
1797	Wm. F. Dukes	10.64
1798	Duplicator Supply Co.	12.01
1799	Duvall Davison Lumber Co.	139.62
1800	Eastman Kodak Stores	90.59
1801	William H. Erickson	75.00
1802	Fisher Scientific Co.	290.16
1803	Foss Drug. Store	20.69
1804	M.L. Foss	258.84
1805	Gates Service Station	11.95
1806	General Chemical Co.	34.30
1807	General Electric Supply	20.30
1808	General Electric Co.	68.80
1809	General Electric X-Ray Corp.	8.15
1810	Golden Fire Brick Co.	13.00
1811	Clyde Goodwin	92.95
1812	Haanstad's	6.96
1813	Harrison Equipment Co.	97.60
1814	Hendrie & Bolthoff	89.63
1815	E.F. Houghton & Co.	20.60
1816	Ideal Laundry	12.00
1817	Inter-State Radio & Supply	19.05
1818	Instrument Electronics	210.00
1819	Richard Ives Co.	45.81
1820	Jarrell-Ash Co.	23.51
1821	John J. Kelley	<u>20.30</u>
	Forward	12,584.52

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SCHOOL OF MINES TAX FUND (Continued)

	Brought Forward	12,584.52
1822	Kendrick-Bellamy	246.52
1823	Kistler Stationery Co.	997.44
1824	Kohler McLister Paint Co.	27.25
1825	Truman H. Kohn	16.31
1826	Marion Lamm Insurance Agency	151.87
1827	Linde Air Products Co.	10.07
1828	C.W. Livingston	10.50
1829	Lufkin Foundry & Machinery Co.	135.31
1830	C.G. MacDermid & Co.	36.94
1831	Fred H. Martin	9.58
1832	Chris Mester	10.00
1833	Meyer Hardware	28.47
1834	Mine and Smelter Supply	1,238.10
1835	Mine Safety Appliances Co.	12.00
1836	Monroe Calculating Machine Co.	28.00
1837	Morganti Studios	12.00
1838	Morse Bros. Machinery	42.50
1839	Mountain States Tel. & Tel.	268.19
1840	Multigraph Sales Agency	11.57
1841	National Radio Service	170.10
1842	Office Equipment Company	90.87
1843	Pacific Foundry Co.	6.50
1844	Paleontological Research Inst.	10.00
1845	Ben H. Parker	100.00
1846	Parr Instrument Co.	10.28
1847	Frank Paxton Lumber Co.	<u>172.50</u>
	Forward	16,437.39

SCHOOL OF MINES TAX FUND (Continued)

	Brought Forward	16,437.39
1848	Peerless Printing Co.	48.00
1849	Public Service Co.	13.75
1850	Jesse L. Pyle	296.15
1851	Remington Rand Inc.	28.75
1852	Jack C. Rose	1,358.00
1853	Ross and Welsh	1,800.00
1854	Sanitary Specialties	168.00
1855	Scharr and Company	118.00
1856	School of Mines Revolving Fund	364.61
1857	John J. Seerley	17.50
1858	Silver State Printers	35.30
1859	Sparks Motor Co.	14.04
1860	Stearns-Roger Mfg. Co.	40.40
1861	Stockert-Hafner Inc.	7.05
1862	Gurnett Steinbauer	131.58
1863	Stevens-Arnold Co.	25.04
1864	Student Board of Publications	166.60
1865	Swena Transfer and Express	546.43
1866	The B.K. Sweeney Co.	72.40
1867	Taylor Instrument Co.	5.17
1868	W. Harold Tomlinson	113.00
1869	Thompson Balance Co.	44.00
1870	Union Pacific Railway	597.05
1871	War Assets Administration	36.90
1872	Ward's Natural Science Estab.	15.13
1873	Waukesha Motor Co.	<u>11.00</u>

Forward

22,511.24

May 8, 1947

SCHOOL OF MINES TAX FUND (Continued)

	Brought Forward	22,511.24	
1874	Western Union	17.38	
1875	White Rose Laundry	6.64	
1876	John Wiley & Sons	8.97	
1877	Arthur James Gude	<u>129.06</u>	
	Total School of Mines Tax Fund		22,673.29

MINES PARK FUND

1063	Robert H. Richards	127.70	
1064	Herton C. Whitlow	22.25	
1065	Collector of Internal Revenue	7.10	
1066	G.S. Buckman & Co.	210.32	
1067	Colo. School of Mines	51.30	
1068	Duvall-Davison Lumber Co.	10.50	
1069	Kohler-Holister Paint Co.	38.50	
1070	Public Service Co. of Colo.	<u>71.53</u>	
	Total Mines Park Fund		541.20

ATHLETIC ASSOCIATION FUND

4069	Colonial Department Store	29.85	
4070	Max Cooks Sporting Goods Co.	129.64	
4071	Denver Towel Supply	35.97	
4072	Art Kainati	252.52	
4073	Foss Drug Co.	192.82	
4074	Genger & Todd	37.20	
4075	Pleasant View Home Laundry	16.47	
4076	Whitney Spring Goods Co.	<u>35.13</u>	
	Forward		729.62

May 8, 1947

ATHLETIC ASSOCIATION FUND (Continued)

	Brought Forward	729.62	
4077	Athletic Revolving Fund	355.75	
4078	Linder Hardware	8.02	
4079	White Rose Laundry	<u>19.28</u>	
	Total Athletic Association Fund		1,112.67

WALTER L. HOYT LOAN FUND

240	Eugene V. Simons	250.00
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WOMAN'S AUXILIARY JR. LOAN FUND

63	Richard P. Schoemaker	150.00
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Cash balances as of April 30, 1947, were reported by the Business Manager as follows:

Regular School Funds:	
Experimental Plant Fund (State Treasurer)	\$ 17,399.64
U.S. Mineral Leasing Act Fund (State Treasurer)	7,914.24
School of Mines Tax Fund (State Treasurer)	125,420.67
School of Mines Cash Fund (State Treasurer)	93,891.99
State Account (Colorado National Bank)	5,053.66
Student Deposit Fund (Colorado National Bank)	23,330.20
Special Building Funds: (State Treasurer)	
Mill Levy Building Fund	549,540.51
Loan Funds: (First National Bank, Golden, Colorado)	
Henry H. Barton, Jr., Loan Fund	344.61
Climax Auxiliary Loan Fund	78.55
Emergency Loan Fund	1,020.00
Natalie H. Hammond Loan Fund	138.80
Walter L. Hoyt Loan Fund	1,121.78
Alma Rees McGrade Loan Fund	874.39
New York Section Alumni Association Loan Fund	700.63
Senior Class Loan Fund	381.97
Vinson Walsh Loan Fund	288.23
Woman's Auxiliary Junior Loan Fund	311.22
John Logan Yates Loan Fund	286.47
Miscellaneous Funds: (First National Bank, Golden, Colorado)	
American Smelting & Refining Co. Scholarship Fund	3,600.00
Athletic Association Fund	810.41
Carnegie Corporation Library Fund	69.71
Henry L. Jacques Library Fund	228.60
Prospector Park Project Fund	136.79
Rastall Education Fund	900.00
Standard Oil Company of California Fellowship Fund	500.00
The Rockefeller Foundation Intensive English Fund	914.03
William D. Waltman Prize Fund	914.03
Theodore C. H. Wegsforth Prize Fund	512.50
	227.84
Miscellaneous Funds: (U.S. National Bank, Denver, Colorado)	
Mines Park Fund	6,766.84
Prospector Park Fund	1,372.91
Veterans' Housing Project Fund	6,677.73
Industrial Development Research Fund (State Treasurer)	5,903.40
Industrial Development Research Fund - Administrative (State Treasurer)	821.41

Cash receipts for the month of April, 1947, were reported by the Business Manager as follows:

Emergency Loan Fund	172.00
Alma Rees McGrade Loan Fund	75.00
New York Section Alumni Association Loan Fund	5.00
Athletic Association Fund	395.00
Industrial Development Research Fund	16.00
Prospector Park Project Fund	2,295.83
State Account	1,984.57
Student Deposit Fund	16,271.73
Veterans' Housing Project Fund	308.24
Mill Levy Receipts:	
Experimental Plant Fund	2,514.13
Mill Levy Building Fund	13,927.96
School of Mines Tax Fund	24,764.89

May 9, 1947

Mr. Max W. Bowen and Mr. John W Vanderwilt then individually subscribed to the Oath of Office as members of the Board of Trustees of the Colorado School of Mines before Mary C. Son, Notary Public, and thereupon assumed the duties of Board members.

It was moved by Mr. Thomas, seconded by Mr. Leonard, and unanimously passed, that the day for regular meetings of the Board of Trustees be changed to the second Friday of each month and that Article 4 of the By-Laws of the Board of Trustees be so amended.

President Parker presented Negotiated Contract No. VA39-r-ve-105, dated April 29, 1947, between the Veterans Administration and the Colorado School of Mines, providing for books, supplies, and equipment for veteran students under Public Law 16 and Public Law 346, Seventy-eighth Congress, as amended. Upon motion by Mr. Thomas, seconded by Mr. Leonard, and unanimously carried, this contract was accepted and executed on behalf of the Colorado School of Mines by Mr. Thomas S. Harrison, President of the Board of Trustees, and witnessed by Mr. W. H. Leonard, Secretary of the Board of Trustees, and Mr. John W Vanderwilt.

President Parker then presented a contract between Frank M. Kenney, Contractor, and the Colorado School of Mines, dated April 19, 1947, for the furnishing of all materials and performing all of the work shown on the drawings and described in the specifications entitled "Addition to Experimental Plant", prepared by Ross and Welch for the contract price of \$29,867. Upon motion by Mr. Thomas, seconded by Mr. Bowen, and unanimously carried, this contract was accepted and executed on behalf of the Colorado School of Mines by Mr. Thomas S. Harrison, President of the Board of Trustees, and attested by Mr. W. H. Leonard, Secretary of the Board.

President Parker also presented a contract between Ray Essert Industries, Incorporated, Contractor, and the Colorado School of Mines, dated April 16, 1947, for furnishing all materials and performing all work shown on the Drawings and described in the Specifications entitled "Cafeteria Building" for the contract price of \$22,410. Upon motion by Mr. Thomas, seconded by Mr. Vanderwilt, and unanimously carried, this contract was accepted and executed on behalf of the Colorado School of Mines by Mr. Thomas S. Harrison, President of the Board of Trustees, and attested by Mr. W. H. Leonard, Secretary of the Board.

President Parker stated that he and Mr. Steinhauer had made a study of the fire, and wind and hail damage insurance program of the institution and that they were convinced that the coverage in effect at the present time is inadequate. President Parker requested that Mr. Steinhauer be called to the meeting to present data on this subject and, with the permission of the Board members, Mr. Steinhauer entered the meeting.

A lengthy discussion followed on the insurance program of the School, during which Mr. Steinhauer presented figures showing the insurance in force and outlined recommendations for increasing the coverage to approximately \$2,000,000 on buildings and \$756,000 on the contents of the buildings. It was the consensus of the Board that the present coverage was inadequate; whereupon, it was moved by Mr. Thomas, seconded by Mr. Leonard, and unanimously carried, that insurance on the buildings and their contents be increased in accordance with the recommendations of President Parker and Mr. Steinhauer, at the earliest possible date. Mr. Steinhauer stated that the increase could not be made effective until such time as a new form could be prepared by the Rocky Mountain Fire Underwriters Association, which would be about the end of June.

Mr. Thomas volunteered to write Marsh and McLennan, Incorporated, insurance brokers, to determine whether that firm could assist in the planning of an insurance program.

President Parker led a discussion concerning the method of operation of the cafeteria when it is completed, following which it was moved by Mr. Leonard, seconded by Mr. Thomas, and unanimously carried, that the cafeteria be operated as a direct function of the School and that President Parker employ a cafeteria manager and such other employees as are required for the proper operation of this activity.

President Parker stated that there had been considerable discussion among students regarding the establishment of a student cooperative bookstore and that Mr. Steinhauer had suggested the advisability of the School operating a bookstore. After a lengthy discussion of this matter, it was decided to defer action.

Mr. Steinhauer then left the meeting and the members of the Board adjourned for lunch.

Following lunch, the meeting reconvened.

Upon motion by Mr. Bowen, seconded by Mr. Thomas, the following resolutions were unanimously adopted:

RESOLVED, That the name of the account in The Colorado National Bank, Denver, Colorado, now designated "The President and Board of Trustees of the Colorado School of Mines" be changed to "Simon Guggenheim Fund" and that until further notice the signatures of both Ben H. Parker, President, and Gurnett Steinhauer, Treasurer, be required on checks and drafts for the purpose of withdrawals from this account;

RESOLVED, That Thomas S. Harrison, President of the Board of Trustees of the Colorado School of Mines, and Ben H. Parker, President of the Colorado School of Mines, be and they are hereby authorized to open the safety deposit box at The Colorado National Bank held in the name of "The President and Board of Trustees of the Colorado School of Mines".

Mr. Leonard then left the meeting.

President Parker stated that Mr. Max Grimes had requested permission to use photographic copies of the Irwin Hoffman murals in the geology museum of Berthoud Hall for wall decorations in his business office. President Parker was authorized by the Board to grant this request.

President Parker presented the recommendation of the Faculty for the granting of degrees to the Class of 1947, on May 29, and upon motion by Mr. Thomas, seconded by Mr. Bowen, and unanimously carried, the recommendation of the Faculty was accepted.

President Parker presented a letter from the Shell Fellowship Committee in which a Fellowship in the amount of \$1200 plus tuition was offered by the several Shell Companies for graduate work in geology. Upon motion by Mr. Vanderwilt, seconded by Mr. Bowen, and unanimously carried, this Fellowship was accepted.

President Parker stated that Mrs. Harold O. Bosworth had offered as a memorial to her husband a prize of \$100 to a senior of the Class of 1947 for meritorious work in metallurgy. This prize was accepted by motion made by Mr. Bowen, seconded by Mr. Thomas and unanimously carried.

President Parker stated that the position of Head of the Mining Department was open and requested the help of Board members in securing an outstanding man to fill this position. The record of Mr. Clifton W. Livingston, Associate Professor of Mining, was reviewed and it was the consensus of the Board that his qualifications justified giving him serious consideration for the position.

A letter from Mr. V. F. Parry, Supervising Engineer of the Subbituminous Coal and Lignite Section, U. S. Bureau of Mines, Golden, concerning the precarious position in which the Fuel Testing Station at Golden has been placed as a result of the curtailment of appropriations, was presented.

President Parker stated that there are a considerable number of Alumni of the Colorado School of Mines whose achievement warrant consideration for Medals of Merit but that under the present plan of awarding only one or two such medals annually many of these Alumni could not be recognized by their Alma Mater. He stated that it was his opinion that a substantial number of these medals should be awarded at one time in order to recognize present achievements and that thereafter the policy of an annual award of one or two medals be resumed. He recommended that a careful study of the qualifications of outstanding Alumni be made and that all of those deserving of the Medal of Merit be recognized on the occasion of the Seventy-fifth Anniversary celebration scheduled for 1948. The members of the Board concurred in this recommendation and instructed President Parker to make specific recommendations.