

Membership in Denver Club. President Childs informed the Board that the Denver Club does not accept institutional membership but the Membership Committee has agreed to grant an individual membership to Dr. Childs without payment of the customary initiation fee. Regular monthly dues of \$30 would be required however. The Board of Trustees approved the payment of these dues from the official function allocation within the budget, subject to approval by the State Controller. Mr. Steinhauer was instructed to contact the State Controller's office about this.

Claim - State Industrial Commission. Mr. Steinhauer reviewed the claim for \$223.50 being made by Mrs. Josephine Spencer, former housemother at the infirmary, for additional compensation under the minimum wage law of the State of Colorado. Mrs. Spencer is claiming overtime for all time over eight hours a day even though she knew and signed an agreement covering the terms of her employment.

Mr. Steinhauer was authorized to settle the claim for a sum up to \$200.

It was suggested that the new housemother should be classified civil service and a dispensation should be obtained to protect the School from a similar claim in the future.

Monthly Reports. Mr. Steinhauer distributed the monthly reports as follows: Summary of Budget Appropriation & Disbursements, as of March 31, 1964; Balance Sheet, March 31, 1964; Mill Levy Building Fund, as of March 31, 1964; Experimental Plant, Summary of Budget Appropriation & Disbursements, as of March 31, 1964; College Union Fund, Summary of Budget Appropriation & Disbursements, as of March 20, 1964; Statement of Income and Expense, C.S.M. Self-Maintained Properties, as of March 20, 1964; Statement of Income and Expense, C.S.M. Dormitory System Revenue Fund, as of March 20, 1964; Budget Period, 1963-64 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., as of March 31, 1964; and the Athletic Association, Summary of Budget Appropriation & Disbursements, as of March 20, 1964.

Mr. Steinhauer left the meeting at this time and Dean Kuhn entered the meeting.

Faculty Salaries. Preliminary figures on faculty salaries were presented but inasmuch as we have not determined the figures from which the State had computed our present salary averages or the proposed salary increase, it will be necessary to rework the entire budget and bring it to the individual Board members for action before the next Board meeting.

The meeting adjourned at 5:30 p.m.

Secretary

RECORD OF PROCEEDINGS

Golden, Colorado
May 8, 1964

The Board of Trustees met in regular session on May 8, 1964, at 8:30 a.m. in the President's Office of the Colorado School of Mines.

Present: Messrs. Coors, Eisenach, and Fenwick.

Absent: Messrs. Parker and Stockmar.

President Childs attended the meeting.

Bills against the SPECIAL APPROPRIATION, BROOKS FIELD LIGHTING, and the CAPITAL EQUIPMENT FUND were examined and allowed as set forth on the following pages, Nos. 2 through 15, inclusive.

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #2002

3640	Allen, Jimmie L.	430.92
3641	Babcock, Henry A.	553.21
3642	Baer, Charles R.	565.34
3643	Bariani, Geraldine D.	425.55
3644	Barber, Martin S.	591.83
3645	Barton, Richard J.	534.19
3646	Bartunek, Paul F.	647.58
3647	Bator, George T.	628.21
3648	Bauman, Victor W.	449.52
3649	Bass, Daniel M., Jr.	958.08
3650	Bisque, Ramon E.	596.94
3651	Bloom, Harold	464.44
3652	Brennecke, Fritz S.	792.42
3653	Burdick, H. Dean	689.85
3654	Burger, William V.	706.60
3655	Campbell, Frank R.	594.78
3656	Carpenter, Frederick	514.21
3657	Carpenter, Robert H.	710.45
3658	Chapitis, William J.	528.78
3659	Childs, Orlo E.	1,324.20
3660	Christensen, William	410.30
3661	Cieslewicz, W. John	149.19
3662	Coke, John M.	669.67
3663	Compton, W. D.	576.87
3664	Conrey, Bernetta	417.72
3665	Cook, George S.	432.48
3666	Crick, Nelson B.	418.52
3667	Culver, R. S.	879.98
3668	Darden, James	559.62
3669	Darnell, Byron	322.62
3670	Davies, Joseph E.	587.88
3671	Denson, M. Elner	538.62
3672	Dickson, Philip F.	543.14
3673	Dickerhoof, Dean W.	496.67
3674	Dumke, Walter H.	831.80
3675	Eng, Henry K.	474.49
3676	Epis, Rudy C.	522.44
3677	Ferrell, Edward F.	466.82
3678	Finney, Joseph J.	485.72
3679	Fisher, Edward G.	600.46
3680	Fletcher, David E.	518.05
3681	Fletcher, Hilbert E.	493.40
3682	Fox, Leland S.	452.74
3683	Fritts, Paul J.	460.26
3684	Frost, Hildreth, Jr.	560.02
3685	Frush, Charles O.	520.73
3686	Fuerstenau, Maurice C.	472.91
3687	Fuller, Martin E., III	520.17
3688	Gary, James H.	948.62
3689	George, John M.	452.28
3690	Gore, Jack H.	510.81
3691	Gosling, Arthur W.	515.72
3692	Greenwald, Robert L.	697.25
3693	Grosvenor, Niles E.	546.94
3694	Gutzman, Raymond R.	426.92

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #2002

3695	Hadsell, Frank A.	581.66
3696	Hancock, John W.	495.77
3697	Hartkemeier, L. W.	601.98
3698	Haun, John D.	614.08
3699	Hayes, John R.	767.79
3700	Herold, Paul G.	826.38
3701	Hewlett, Richard F.	213.16
3702	Hiltrop, Carl L.	504.50
3703	Hollister, John C.	976.45
3704	Hughes, Richard V.	638.04
3705	Hutchinson, Robert M.	643.65
3706	Jensen, R. C.	432.63
3707	Johnson, George W.	611.12
3708	Johnstone, James G.	593.80
3709	Jordan, A. Raymond	995.55
3710	Jurney, William H.	524.97
3711	Kalal, Leonard A.	442.48
3712	Keller, George V.	909.58
3713	Kelly, T. A.	770.55
3714	Kelsey, Harry E.	522.99
3715	Kent, Harry C.	470.10
3716	Kline, John V.	626.17
3717	Klugman, Michael A.	560.73
3718	Kohlhaas, Charles A.	456.71
3719	Kuhn, Truman H.	1,144.32
3720	Larson, Andrew H.	657.87
3721	Laubach, Winton	361.61
3722	LeMaire, George W.	673.10
3723	LeRoy, L. W.	723.77
3724	Long, V. Allan	756.29
3725	Lubahn, J. D.	853.30
3726	Lucas, George B.	625.72
3727	Macleay, Robert Q.	543.29
3728	Major, Maurice W.	566.84
3729	Manfred, Ernest J.	372.79
3730	Marsh, Donald C. B.	538.89
3731	Marshall, Scott J.	426.73
3732	Mathews, Frank S.	610.96
3733	Merideth, George T.	858.88
3734	Merrin, James	572.54
3735	Moore, Fred E.	521.73
3736	Nordquist, Carl G.	564.69
3737	Osborn, Robert B.	569.94
3738	Pegis, Anton G.	614.62
3739	Penley, James C.	512.33
3740	Pierce, A. L.	401.76
3741	Pinnick, Harry T.	536.71
3742	Pohrte, Theodore W.	429.50
3743	Preston, Ronald D.	609.94
3744	Reed, John J.	927.36
3745	Reynolds, G. Fredric	507.33
3746	Richtmann, W. M.	633.28
3747	Rinehart, John S.	1,050.46
3748	Robinson, James G.	664.94
3749	Rodgers, Paul A.	637.75

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #2002

3750	Schieltz, N. Cyril	750.56
3751	Schlechten, Albert W.	1,048.24
3752	Shaw, Samuel III	298.91
3753	Sheldon, W. C.	188.12
3754	Shotwell, David A.	424.92
3755	Shull, Charles M., Jr.	583.29
3756	Sisson, George T.	420.10
3757	Smart, Margaret	409.88
3758	Smiley, Francis E., Jr.	593.72
3759	Spear, Sherman W.	611.81
3760	Starks, Charles W.	424.04
3761	Steinhauer, Gurnett	1,007.36
3762	Stermole, Franklin J.	540.31
3763	Stewart, Frances L.	351.88
3764	Taylor, Robert J.	397.97
3765	Thomas, John C.	452.31
3766	Trexler, David W.	510.57
3767	Van Pelt, Chancy D.	520.17
3768	Wilcox, Virginia Lee	709.46
3769	Williams, John T.	652.87
3770	Wright, Curtis E.	515.86
3771	Wright, W. Lloyd	367.70
TOTAL FACULTY PAYROLL - Voucher #2002		77,219.06

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #2003

3772	Aldredge, Ruth P.	222.26
3773	Allen, Hubert M.	144.92
3774	Althen, Marjorie V.	267.37
3775	Ancell, Carol D.	259.41
3776	Averill, Margaret S.	227.39
3777	Bain, Miriam W.	325.91
3778	Bainbridge, Mary R.	258.34
3779	Barge, Keith A.	231.57
3780	Barthel, William L.	293.24
3781	Beaty, Ernest B.	212.45
3782	Benson, Thomas W.	174.37
3783	Billingham, Charles	324.47
3784	Bliss, Mary Geneva	243.13
3785	Bowers, Mary Lou	233.72
3786	Britton, Esther B.	314.12
3787	Brobeck, Harold V.	324.88
3788	Brown, Em Arnold	244.72
3789	Bruns, Audrey M.	276.48
3790	Bufmak, Frank	280.51
3791	Burtlow, Cedric G.	364.21
3792	Bussert, Shirley	303.53
3793	Cannady, Mareus G.	158.69
3794	Carper, Leorabel	241.94
3795	Carver, Walter B.	287.08

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #2003

3796	Casedy, Leonard D.	392.29
3797	Chambers, Paul	279.21
3798	Childers, Engra M.	379.70
3799	Connor, Rex L.	392.88
3800	Culp, Frank E.	146.87
3801	Cummins, Faith B.	255.82
3802	Danley, Clint	342.24
3803	Dickens, Earl	348.49
3804	Dillon, Ross Harold	387.65
3805	Dinkmeyer, Elvera B.	218.90
3806	Dolan, Francis	450.11
3807	Dyar, Barbara Burfitt	271.65
3808	Easley, Fred D.	393.68
3809	Eastin, Dick	256.15
3810	Engel, Richard J.	348.31
3811	Fortune, William E.	400.18
3812	Gallegos, Alfred J.	372.47
3813	Geary, Edwin J.	316.89
3814	Gillchriest, Clarence	252.79
3815	Goad, Martha L.	242.11
3816	Godfrey, J. H.	286.49
3817	Gregory, Clyde G.	413.13
3818	Hagel-Pitt, Herman J.	199.06
3819	Hansen, Leonard C.	169.01
3820	Hansen, Ola E.	271.56
3821	Hatfield, John	324.69
3822	Hawkins, Stella L.	265.46
3823	Healey, James L.	202.47
3824	Helps, Diane L.	247.29
3825	Hendrickson, Vernon A.	239.56
3826	Hoefler, Arthur	240.04
3827	Hoffman, Helen M.	239.36
3828	Hoskins, Raymond	181.05
3829	Hughes, Paul F.	276.51
3830	Jenson, Hendrietta O.	299.55
3831	Johnston, Helen	325.06
3832	Jones, Judy M.	270.36
3833	Krattli, Tetley L.	329.37
3834	Kubesh, Josephine	247.71
3835	Lamb, Melanee B.	252.05
3836	Lietz, Rudolph	335.57
3837	Light, Sheila M.	289.53
3838	Ljungvall, Donald	366.23
3839	Loving, Orville	440.75
3840	Lyon, Robert R.	262.29
3841	Mageehon, Dugan S. J.	321.88
3842	Mandiloff, Dean M.	198.05
3843	Marvin, Thomas	256.14
3844	Mattson, Carl Walter	222.43
3844A	Mattson, Lucille	814.20
3845	Melcher, Adolf	209.47
3846	Michaelis, Harold C.	362.44
3847	Moore, Onace	219.26
3848	Nandrea, Michael, Jr.	248.85
3849	Noack, Fred A.	183.97

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #2003

3850	Nobles, Edna L.	183.78
3851	Nobles, William	219.13
3852	Nordyke, Ina G.	267.19
3853	Obermeyer, Robert H.	274.01
3854	Ogden, Patricia A.	234.51
3855	O'Lear, Thomas	353.54
3856	Paddleford, Mary M.	258.11
3857	Parsons, Von E.	275.01
3858	Partridge, Jesse C.	266.73
3859	Payne, Jesse E.	297.28
3860	Perez, John R.	372.62
3861	Peters, Roy V.	242.35
3862	Phillips, Helen K.	252.56
3863	Pickthall, John W.	424.12
3864	Porter, Dorothy M.	274.64
3865	Powell, Charles L.	430.51
3866	Pritchard, Dorothy R.	221.45
3867	Rheams, Ruth Ann	352.54
3868	Rice, Ilah M.	192.45
3869	Robb, Donald	283.39
3870	Rogers, Charlotte C.	250.65
3871	Schader, Loretta B.	316.75
3872	Shafer, George D.	217.41
3873	Simpson, Albert E.	355.48
3874	Simpson, Bert D.	243.35
3875	Smith, Mildred	340.49
3876	Spencer, Robert A.	327.30
3877	Stark, Henry	296.53
3878	Steffonich, Marvyl I.	314.87
3879	Sterling, Mary Ann	367.65
3880	Stitt, Walter D.	375.67
3881	Stolpa, Vincent R.	404.62
3882	Teer, Lacy E.	218.81
3883	Terry, Marvin R., Jr.	224.86
3884	Thomas, Laverne F.	264.45
3885	Thomas, Luella F.	283.81
3886	Thomas, Merlin H.	167.90
3887	Tiedt, John	221.89
3888	Tracy, Frank	419.78
3889	Tripp, Warren	364.21
3890	Underwood, Lavern P.	274.01
3891	Underwood, William V.	284.39
3892	Valentine, Florence D.	209.53
3893	VanDewerker, Letta M.	312.07
3894	Vaughn, Clarence	226.64
3895	Wade, Alfred J.	394.10
3896	Waters, Ernest E.	489.73
3897	Wendell, David L.	372.62
3898	West, Gail C.	216.94
3899	Wypyhoski, Edward C.	144.71
TOTAL CIVIL SERVICE PAYROLL - Voucher #2003		37,251.08

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

GRADUATE FELLOWSHIP PAYROLL - Voucher #2004

3900	Balachandran, Kandiah	151.93
3901	Brown, Lynn A.	170.00
3902	Calkin, William	161.31
3903	Carlson, G. Robert	170.00
3904	Cummins, William F., Jr.	151.93
3905	Edwards, Jonathan	50.00
3906	Farris, Clifford B.	151.93
3907	Fitzpatrick, Gerald	92.87
3908	Han, Charles Ju Wu	92.87
3909	Hobbs, James W.	154.74
3910	Hutchinson, Alan	151.93
3911	Jones, Peter B.	169.50
3912	Lauman, Gary W.	151.93
3913	Murata, Yuzuru	151.93
3914	Morgan, Robert R.	151.93
3915	Nelson, Mark T.	151.93
3916	Ramaswamy, V.	151.93
3917	Sage, Ronald P.	151.93
3918	Schwarz, Frederick P.	142.37
3919	Smart, Eugene	92.87
3920	Spironello, Victor R.	142.37
3921	Tan, Mario	203.90
3922	Verdina, Giulliano	92.87
3923	Wang, Yung Liang	161.31
3924	Wideman, Charles J.	92.87
3925	Wu, Ching Huang	161.31
TOTAL GRADUATE FELLOWSHIP PAYROLL - Voucher #2004		3,670.46

SPECIAL APPROPRIATION

MISCELLANEOUS PAYROLL - Voucher #2004

3926	Amado, Henry	236.38
3927	Damian, Clemente	244.80
3928	DeGrazio, Bettee L.	200.49
3929	Dornan, Willda R.	57.80
3930	Dugger, Helen F.	67.33
3931	Gallegos, Orlie A.	52.00
3932	MacPherson, David B.	106.31
3933	Navin, Stephen	146.52
3934	Risley, Ottilia K.	126.88
3935	Root, Ann	81.28
3936	Rowe, George	144.47
3937	Ruddick, True S.	190.04
3938	White C. G.	102.00
TOTAL MISCELLANEOUS PAYROLL - Voucher #2004		1,756.30

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #2004

3939	Ancell, Kenneth	11.00
3940	Avery, Irving F.	30.00
3941	Babcock, Charles J.	14.00
3942	Bacon, Joan	5.00
3943	Badgley, Earle	4.25
3944	Bauer, Michael	18.50
3945	Bendixen, Calvin H.	1.00
3946	Bendixen, Calvin H.	5.00
3947	Bennett, Gary J.	30.00
3948	Berndt, Charles F.	40.00
3949	Boisen, Bradford	19.00
3950	Bott, Kenneth W.	8.00
3951	Brennecke, Paul	3.50
3952	Buchanan, Larry J.	20.00
3953	Capshaw, H. C.	30.00
3954	Carroll, John B.	18.50
3955	Chapman, David	20.00
3956	Chesebro, Stephen D.	19.00
3957	Clark, Richard L.	53.00
3958	Colzani, James W.	12.00
3959	Cone, David J.	30.00
3960	Coulson, Chris H.	30.00
3961	Cridlebaugh, Allen	22.00
3962	Crouch, Marshall S.	12.00
3963	DeMaria, Victor W.	54.00
3964	Dudley, John R.	2.00
3965	Eagan, Larry G.	11.00
3966	Edwards, Jonathan, Jr.	23.00
3967	Engelhardt, K. L.	17.00
3968	Erisman, Richard	25.00
3969	Everett, W. W.	14.25
3970	Farris, Douglas	14.50
3971	Fix, Daniel	30.00
3972	Fortin, Glenn C.	21.25
3973	Frick, John P.	10.00
3974	Gelvin, Jon	24.00
3975	Graham, Terry	11.00
3976	Hague, Richard	14.00
3977	Heyman, Gerald	5.50
3978	Hinton, Bruce	13.75
3979	Hoskins, Gretchen	24.00
3980	Jacques, Robert B.	6.00
3981	Johns, Henry C.	17.75
3982	Johnson, Donald M.	20.00
3983	Kappes, Daniel W.	9.00
3984	Kellett, Thomas F.	1.00
3985	Kenning, Charles D.	10.00
3986	Kilpatrick, B. E.	15.50
3987	Kraynick, Roger G.	23.50
3988	Lauman, T. William	23.00
3989	Lavingia, Pramod	8.00
3990	Lehman, Dennis	24.00
3991	Lewis, Paul	4.00
3992	MacDonald, Peter S.	30.00
3993	Martin, Rodney J.	19.50

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #2004

3994	McClure, Jerry W.	1.00
3995	McClure, Jerry W.	14.00
3996	McCracken, Dudley J.	21.50
3997	McMichael, Roy	16.00
3998	Mehta, Madhukar	27.00
3999	Miller, Vincnet	14.00
4000	Milligan, Charles A.	23.00
4001	Moya, Eduardo	5.00
4002	Oldenburg, Michael	12.50
4003	Olson, John	2.00
4004	O'Neill, Mary	31.50
4005	Owen, Grant	12.00
4006	Patraw, James	30.00
4007	Pearson, Robert S.	11.25
4008	Perry, Frederick C., Jr.	6.00
4009	Peters, Donald	7.00
4010	Porter, Gary D.	36.00
4011	Randolph, Robert	25.00
4012	Randolph, Robert	21.00
4013	Riecken, Robert J.	30.00
4014	Rolinger, Soloman J.	30.00
4015	Rosecrans, Richard	2.00
4016	Rude, George J.	7.50
4017	Salwerowicz, Frank	20.00
4018	Schmedeman, John R.	17.00
4019	Schneider, Robert	31.00
4020	Schulenburg, K. L.	24.00
4021	Schulz, Jerry	4.50
4022	Simpson, Percival A.	9.00
4023	Smith, Robert G.	9.00
4024	Smith, Robert G.	10.00
4025	Sprague, Jon	17.00
4026	Sprague, Jon	22.00
4027	Steward, Dean	13.50
4028	Swanson, Lawrence	3.00
4029	Tyner, Bruce E.	2.50
4030	Valentino, Victoria	24.00
4031	Wagner, John S.	6.00
4032	Walker, Kenneth	7.00
4033	Walrod, Randall	3.00
4034	Ward, Robert	38.00
4035	Webb, Richard W.	60.00
4036	Weber, John	30.00
4037	Welborn, Lawrence	10.00
4038	West, Calvin E.	6.00
4039	Wheeler, John	4.00
4040	Williams, Gary	7.00
4041	Wilson, Ellery H.	6.00
4042	Wise, Robert	13.00
4043	Wynn, Albert L.	15.00
4044	Zak, John	9.75
TOTAL STUDENT HELP PAYROLL - Voucher #2004		1,787.75
TOTAL GRADUATE FELLOWSHIP, MISCELLANEOUS & STUDENT HELP PAYROLLS - Voucher #2004		7,214.51

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

DEDUCTIONS ON FACULTY PAYROLL - Voucher #2002

Federal Withholding Tax	10,738.51
Colorado Withholding Tax	2,130.92
Retirement	5,768.69
Equitable Life Assurance Society	1,723.65
Northwestern Mutual Life Insurance	
Tax Sheltered Annuity	300.00
Teachers Insurance & Annuity Ass'n.	
Tax Sheltered Annuity	410.94
C.S.M. Federal Credit Union	1,220.55
Mile High United Funds	91.92
Bonds	328.75
State's Share to Retirement	5,588.67
School's Share of Faculty Insurance	1,642.84

SPECIAL APPROPRIATION

DEDUCTIONS ON CIVIL SERVICE PAYROLL - Voucher #2003

Federal Withholding Tax	5,319.80
Colorado Withholding Tax	863.74
Retirement	3,159.27
Blue Cross--Blue Shield	1,321.10
Colorado Employees' Association	98.34
C.S.M. Federal Credit Union	2,336.40
Colorado Employees' Credit Union	55.00
Mile High United Funds	7.00
Bonds	56.25
State's Share to Retirement	2,964.29

SPECIAL APPROPRIATION

DEDUCTIONS ON GRADUATE FELLOWSHIP & MISCELLANEOUS PAYROLLS - Voucher #2004

Federal Withholding Tax	435.20
Colorado Withholding Tax	55.29

GRAND TOTAL - PAYROLLS & DEDUCTIONS 168,301.77

SPECIAL APPROPRIATION

EXPERIMENTAL PLANT PAYROLL - Voucher #2005

Crabtree, Edwin H., Jr.	348.08
-------------------------	--------

TOTAL EXPERIMENTAL PLANT PAYROLL - Voucher #2005 348.08

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL - Voucher #2005

Federal Withholding Tax	63.00	
Colorado Withholding Tax	11.92	
Retirement	27.00	
State's Share to Retirement	27.00	
TOTAL DEDUCTIONS ON EXPERIMENTAL PLANT PAYROLL - Voucher #2005		128.92
GRAND TOTAL - EXPERIMENTAL PLANT PAYROLL & DEDUCTIONS		477.00

SPECIAL APPROPRIATION

SUPPLY VOUCHERS - 1-7413-42

2006	Academic Press, Inc.	12.85
2007	Acetylene Service Co.	26.79
2008	ACTA Polytechnica Scandinavica	15.44
2009	Addressograph-Multigraph Corp.	226.25
2010	Airkem Rocky Mountain Distributors	17.50
2011	Allen Bearings Supply Co.	2.74
2012	Altec Lansing Corporation	10.45
2013	American Geophysical Union	40.00
2014	American Institute of Mining, Metal- lurgical & Petroleum Engineers, Inc.	95.00
2015	American Institute of Physics, Inc.	15.00
2016	American Library Association	3.75
2017	American Linen Supply Co.	450.00
2018	American School Supply Co.	29.70
2019	American West	4.95
2020	Appalachian Geological Society	2.50
2021	Armco Steel Corporation	25.00
2022	Atomic Accessories, Inc.	136.50
2023	Automotive Tool Service	8.45
2024	R. C. Bain	230.00
2025	Matthew Bender & Co., Inc.	25.00
2026	C. L. Berger & Sons, Inc.	30.44
2027	Book Mail Service	5.64
2028	Buckley Explosives of Colorado, Inc.	260.65
2029	Buckley Garage	228.10
2030	William V. Burger	41.92
2031	Burstein-Applebee Company	45.20
2032	Butler Paper Co.	225.59
2033	Carb-Ice Corporation	3.48
2034	Carpenter Paper Co.	35.77
2035	Central Electric Supply Co.	365.35
2036	Central Scientific Co.	94.05
2037	Elizabeth Childs	97.31
2038	Orlo E. Childs	4.16
2039	Colorado Brass Foundry Co.	10.00
2040	Colorado News Co.	3.97
2041	Colorado State Association of County Commissioners	2.50

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

SUPPLY VOUCHERS - 1-7413-42

2042	Colorado State Penitentiary	167.40
2043	Colorado Surplus Property Agency	310.67
2044	Columbia Press, Inc.	485.00
2045	Consolidated Parts, Inc.	19.62
2046	Consultants Bureau Enterprises, Inc.	17.85
2047	C. A. Crosta, Inc.	17.86
2048	James Darden	83.04
2049	Day-Timers, Incorporated	8.18
2050	Deady Chemical Co.	3.69
2051	Denoyer-Geppert Company	60.05
2052	Denver Air Machinery Co.	650.05
2053	Denver Hardware Co.	176.05
2054	Denver Travel Agency	83.50
2055	Earl Dickens	21.52
2056	Dixon Paper Co.	169.88
2057	Dumont Sales Co.	36.40
2058	Duplicator Supply Co.	33.00
2059	Duvall-Davison Lumber Co.	2.14
2060	Eastman Kodak Stores, Inc.	1.49
2061	Edmund Scientific Co.	70.90
2062	Electric Motor Supply Co.	3.95
2063	Encyclopaedia Britannica, Inc.	5.95
2064	Engelhard Industries, Inc.	12.73
2065	Eutectic Welding Alloys Co.	14.65
2066	F. W. Faxon Co., Inc.	135.90
2067	Field Tool Supply Co.	61.38
2068	W. R. Filbin & Co., Inc.	2.50
2069	Films, Incorporated	57.00
2070	David E. Fletcher	26.08
2071	Flint Ink Corporation	33.00
2072	Foss Company	144.98
2073	M. L. Foss, Inc.	480.25
2074	Friden, Inc.	2.50
2075	Edwin J. Geary	9.68
2076	General Binding Corp. & Subsidiaries	55.83
2077	General Precision, Inc.	358.09
2078	General Radio Co.	215.12
2079	Geoffroy-Duboc & Lane, Inc.	148.68
2080	Geological Society of America	23.80
2081	Geophysical Directory	5.00
2082	Golden Laundry-Mat	66.42
2083	Golden Mercantile	1.60
2084	Graham Paper Co.	381.12
2085	Robert L. Greenwald	7.52
2086	Grimes Pipe & Supply Co.	41.04
2087	Jack Hancock	68.69
2088	A. E. Heinsohn Printing Machinery & Supplies Co.	8.59
2089	Hendrie & Bolthoff Co.	345.53
2090	Hertzberg--New Method, Inc.	37.20
2091	Homalite Corporation	67.55
2092	Idaho Springs Lumber Co.	3,020.00
2093	INSCO Company, Inc.	178.00
2094	Institute of Petroleum	7.35
2095	International Business Machines Corporation	881.08

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

SUPPLY VOUCHERS - 1-7413-42

2096	Jeffco Engineering Supply Co.	1.00
2097	Jensen Paper Co.	338.96
2098	Johnson Publishing Co.	185.50
2099	Walter J. Johnson, Inc.	129.41
2100	Keuffel & Esser Co.	121.38
2101	Kistler's	77.46
2102	Kohler McLister Paint Co.	341.06
2103	Truman H. Kuhn	16.64
2104	Lahana & Company	87.78
2105	Library of Congress--Card Division	14.55
2106	Life Nature Library	4.30
2107	Life World Library	3.25
2108	Lloyd's School & Office Supply	4.50
2109	McGraw-Hill Book Co.	22.35
2110	McMurtry Manufacturing Co.	7.60
2111	McNitts, Inc.	17.25
2112	Marboro Books	6.93
2113	Scott J. Marshall	60.32
2114	Marquette University Press	2.10
2115	Martin Shippers Supply, Inc.	55.00
2116	Walter Mattson	9.20
2117	Medical Accounting Service	12.93
2118	Meyer Hardware & Sporting Goods	30.62
2119	Midwest Steel & Iron Works Co.	19.98
2120	Mine Safety Appliances Co.	10.00
2121	Mine & Smelter Supply Co.	53.55
2122	Montgomery Ward & Co.	15.59
2123	Moore Business Forms, Inc.	12.55
2124	Mountain States Telephone Co.	2,078.52
2125	National Baseball Congress	1.75
2126	Newark-Denver Electronic Supply Corp.	1.34
2127	Nuclear-Chicago Corporation	199.75
2128	O'Meara Ford Company	27.00
2129	J. A. Ossen Co.	16.50
2130	Paint & Lacquer Co.	25.20
2131	Paleontological Research Institution	16.20
2132	Frank Paxton Lumber Co.	604.53
2133	Petroleum Information Corporation	12.65
2134	John W. Pickthall	10.32
2135	Pitney-Bowes, Inc.	39.00
2136	Plant Equipment Company	15.65
2137	Plasticrafts, Inc.	25.65
2138	Harry H. Post Company	402.15
2139	Postmaster--Golden, Colorado	5,000.00
2140	Public Service Co. of Colorado	3,040.41
2141	Publishers Central Bureau	3.33
2142	C.S.M. Revolving Fund	872.62
2143	Riley's Reproductions, Inc.	56.00
2144	Rocky Mountain Camera Repair Co.	31.00
2145	Rocky Mountain Well Log Service, Co.	56.50
2146	Ryall Electric Supply Co.	322.68
2147	Sanitary Specialties Co.	176.69
2148	Serv-All Parts Co.	31.43
2149	Sondie & Bronelle, Inc.	141.28
2150	Stacey's	84.99

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

SUPPLY VOUCHERS - 1-7413-42

2151	State of Colorado, Dept. of Revenue, Motor Vehicle Division	4.20
2152	State Purchasing Agent--Revolving Fund #2101	1,708.90
2153	Stechert-Hafner, Inc.	15.90
2154	Gurnett Steinhauer	81.38
2155	Walter D. Stitt	8.96
2156	Vincnet R. Stolpa	6.80
2157	Tektronix, Inc.	380.87
2158	Thermo-Fax Sales, Incorporated	117.32
2159	Frank O. Tracy	8.08
2160	Transport Clearings of Colorado, Inc.	25.34
2161	Union Hardware & Industrial Supply Co.	4.98
2162	United States Book Exchange, Inc.	5.23
2163	United States Plywood Corporation	252.96
2164	United States Welding	2.40
2165	United Tool & Material Co.	96.95
2166	Van Waters & Rogers, Inc.	81.15
2167	VariTyper Corporation	49.50
2168	Welch Scientific Co.	95.40
2169	West Chemical Products, Inc.	358.45
2170	John Wiley & Sons, Inc.	101.66
2171	Curtis E. Wright	61.63
2172	Wright Line	496.10
2173	Xerox Corporation	290.58
2174	Youngs	66.89
2175	Zep Manufacturing Co.	31.50
	TOTAL SUPPLY VOUCHERS - 1-7413-42	31,467.08

SPECIAL APPROPRIATION

CAPITAL OUTLAY VOUCHERS - 1-7413-31

2176	Adolf Meller Co.	150.80
2177	American Sanitary Products Co.	204.00
2178	Banner Manufacturing Co.	157.00
2179	Baroid Division--National Lead Co.	546.25
2180	Michael Handler Carpets, Draperies, Ltd.	192.35
2181	Hewlett Packard Company	145.73
2182	Keuffel & Esser Co.	945.59
2183	Westinghouse Electric Corp.	275.00
	TOTAL CAPITAL OUTLAY VOUCHERS - 1-7413-31	2,616.72

SPECIAL APPROPRIATION

EXPERIMENTAL PLANT FUND - 1-7413-52

2184	C.S.M. Research Foundation, Inc.	1,606.05
	TOTAL EXPERIMENTAL PLANT FUND - 1-7413-52	1,606.05

RECORD OF PROCEEDINGS

BROOKSFIELD LIGHTING

8-9209-53

58 Howard Electric Co. 16,110.00

TOTAL BROOKSFIELD LIGHTING - 8-9209-53 16,110.00

CAPITAL EQUIPMENT FUND

8-9209-52

59 Chevron Distributing Co. 13.70
60 Desks, Incorporated 25.62
61 Kistler's 21.70

TOTAL CAPITAL EQUIPMENT FUND - 8-9209-52 61.02

Previous Minutes. The minutes of the meeting held on April 10, 1964 were approved.

New Savings Account. Upon motion made, seconded, and unanimously passed, the following resolution was adopted:

RESOLVED, that Gurnett Steinhauer, Treasurer, and Orlo E. Childs, President, are hereby authorized to open a savings account for the Colorado School of Mines (Restricted Funds) and to invest its funds from time to time with Western Federal Savings and Loan Association of Denver and that said association is hereby authorized to act without further inquiry in accordance with writings bearing the signatures of these two such officers, unless and until it has been notified in writing of any change of officers and of further authorization for other individuals to so sign, together with a specimen of the signature of each such individual.

Credit for Music Course. President Childs reported that the Curriculum Committee had recommended that credit of one hour be given for a proposed course in music which would include study, rehearsal, and performance of choral music. This course could not be used to fulfill the upper-division free-elective requirement.

The Board approved credit of one hour for this course.

Candidates for Degrees. The following list of those recommended by the faculty for degrees on the dates specified was approved, subject to the final completion of work and the meeting of all requirements for graduation:

June 5, 1964

ENGINEER OF MINES

Anthony Clark Austin
 Armine Frederick Banfield, Jr.
 Carl DeWitt Broadbent
 Frank J. Buturla, Jr.
 Terry Leland Campbell
 Saw Richard Chain
 Donald Richard Clarke
 Eugene Baylor Colvard
 William Shafer Devine
 Rahim Ettehadieh
 Clifford Clement Graber II
 Lawrence Joel Gralla
 Thomas Lloyd Hughes
 Milvoy James Janeck

Franklin Fay Jones
 Robert Gary Lundquist
 Frederick K. Maxeiner
 James Thomas Rheinheimer
 Robert Howard Robinson
 Max Peter Rohde
 Robert K. Rooke
 Dale D. Teeters
 Henry Albert Truebe
 Michael Alfred Watson
 Edwin James White
 Bleecker Rathbone Williams, Jr.
 Carl Lawrence Williams

METALLURGICAL ENGINEER

Gerald Daman Bahensky
 Jeffrey Jackson Bell
 Charles Fredrick Berndt

Karl Way Herrala
 Bruce Avon Hersey
 Errol Kent Hudson

John William Carlson II
 Richard L. Clark
 Daryl C. Dickerhoof
 John D. Ellis, Jr.
 Richard Jack Erfurdt
 John Robert Feeley, Jr.
 Thomas Arnold Freese
 Walter Jefferson Frost, Jr.
 J. Michael Galloway
 Max Leroy Glenn
 Robert J. Governski
 Christopher Allen Griffis
 Ivor Guest Hanson
 George Gary Heiser

Jan L. Krankota
 Richard Edward Letiner
 John Frederick Lohmiller
 Jerry Ward McClure
 Grant George Owen
 Jerry Lee Peterson
 John Lester Rutherford, Jr.
 Eugene Joseph Rutkoski
 Alan Degn Schedlbauer
 John Charles Schmidt
 Robert William Schneider
 Arvid H. Sorensen II
 Robert Van Strain
 Charles Vincent Taylor
 Anthony Wayne Worcester
 Norman J. Thompson

GEOLOGICAL ENGINEER

A. David Alcott
 William Ian Berke
 Kelsey Boltz
 John Briedis
 Albert Peter Geyer, Jr.

Jeffrey Dudley Goodman
 Robert Craig Goodmundson
 James R. Holley
 John Willis Lindemann
 Russell Staley Powers

PETROLEUM ENGINEER

Kenneth Lee Ancell
 Gary Edward Burtchaell
 Stephen Douglas Chesebro
 Lloyd Ray Chism
 Stanley E. Dobler
 Clifford Wayne Hawk
 Ronald Ernest Hedges
 Harold Carl Heinze
 Vernon Arthur Isaacs, Jr.
 Donald Melvin Johnson
 Weston Kilian Mauz

Thomas Owen Morgan
 Terry LeRoy Ramsey
 Scott Terry Riley
 Frank Alexander Salwerowicz
 Gordon L. Scheig
 Robert Edwin Sidwell
 Richard Carl Smith
 Delton E. Veatch
 Richard William Webb
 Juanita Annette Williams

PETROLEUM REFINING ENGINEER

LeRoy Paul Berti
 Bruce George Bramley
 Harold Carver Capshaw III
 Donn Lewis Dixon
 Douglas Franklin Farris
 David Norris Harrison
 Lane Carroll Lummus
 Dudley James McCracken, Jr.

William L. McDonnell
 Lloyd James Nordhausen
 Charles Curtis Petty
 James Roy Sanchez
 Francisco David Tejera
 Ralph Evans Townsend
 Vernon David Van Sant
 Ronald Fredric Weiszmann

GEOPHYSICAL ENGINEER

Roger Gilbert Baker
 George Lee Brinkworth
 Richard Dwight Crippin
 George Clark Davenport
 Jon Alan Ferris
 Herbert Francis Gammons

Donald Maxwell Gerwin
 David Brent Hackman
 Floyd Shuichi Ito
 Terrance Stafford Rouse
 Spencer Hoffman Wood
 Robert Henry Writz, Jr.

MINERAL ENGINEER-CHEMISTRY

Kent Abram Fanning
Lawrence Lee Murrell
William Edward O'Grady

David Galen Reese
Ronald Alan Wedemeyer

MINERAL ENGINEER-MATHEMATICS

Craig Randall Hutchinson
Douglas Von Sanders

MINERAL ENGINEER-PHYSICS

Donald Lewis Bingham
James Donathan Dunn
Douglass Frank Miller
Gary Dean Porter

William Quentin Sumner
Stephen James Tyley
James Everett Wasinger

July 18, 1964

ENGINEER OF MINES

Carl Gene Consalus

Robert Richard Roenicke

METALLURGICAL ENGINEER

Richard Kannaly Doran
Edward Albert Faeth

John Harry Jones

PETROLEUM REFINING ENGINEER

John Harland Gray

MINERAL ENGINEER-PHYSICS

Lee Gordon Findley
Thomas Philip Hansen

Floyd Emory Snyder
Boyd D. Watkins

September 12, 1964

ENGINEER OF MINES

Allan Kent Bowles
Robert David Carnes
Martin George Olsen

Percival Archival Simpson-Galera
Barrett Ernest Gilmour Sleeman
Lawrence Eugene Welborn

METALLURGICAL ENGINEER

Daniel Keith Fix
Robert Francis Geisendorfer
Albert John Getz
William J. Kovacs

Ronald Wayne Nokes
Thomas Frank Phillip
Lee Alan Seymour
Gerald Lee Strecker

GEOLOGICAL ENGINEER

Frank James Anderson
Charles Cecil Hammill, Jr.

PETROLEUM ENGINEER

Ronald Bruce Mellor
Arthur Victor Petersen

GEOPHYSICAL ENGINEER

Del W. Callicotte
Darab K. Batmanglidj

MINERAL ENGINEER-PHYSICS

Carlton H. Aspin
Gregory Wayne McIlvain

June 5, 1964

MASTER OF SCIENCE

Department of Mining Engineering

Ramon E. Bouche Samuel Shaw III

Department of Metallurgical Engineering

Bernard M.F. Perinne L. Raul Reyes A.

Department of Geological Engineering

Daniel E. Karig Dennis Duff Stewart

Department of Petroleum Engineering

Ching Huang Wu

Department of Petroleum Refining Engineering

Guido Gatchalian Advincula, Jr. Elwyn Shimoda

Department of Geophysical Engineering

Clyde William Kerns, Jr. Jimmy J. Jacobson
James I. Pritchard

Chemistry and Petroleum Refining Engineering

James Wright Hobbs

DOCTOR OF SCIENCE

Department of Mining Engineering

Charles John Haas

Department of Metallurgical Engineering

Wilbur J. Guay Mohamed Rafik M. Soliman

Department of Geophysical Engineering

Alfred H. Balch

Wilfred P. Hasbrouck

Administrative Salary Schedule. President Childs presented for the consideration of the Board the salary schedule for the administrative staff. After some discussion, it was moved, seconded, and unanimously passed that the following schedule be approved:

Martin S. Barber Editor, Office of Public Information	\$ 9,000
H. Dean Burdick Director of Admissions	10,800
Orlo E. Childs President	21,500
Bernetta Conrey Departmental Assistant	6,900
David E. Fletcher Registrar	8,400
Robert L. Greenwald Director of Plant Facilities	11,000
Ralph Jensen Dean of Students	10,000
A. Raymond Jordan Dean of the Graduate School	16,800
Truman H. Kuhn Dean of Faculty	19,300
Anton G. Pegis Professor of English and Assistant to the President for Public Relations	12,000
Sherman W. Spear Director of Publications	9,500
Gurnett Steinhauer Business Manager	16,600
James G. Robinson Director of Public Services	9,500
Chancy D. Van Pelt Director of Student Activities	8,400
Curtis E. Wright Budget Officer	9,000
W. Lloyd Wright School Physician and Head of Medical Department	8,000

Library

Geraldine D. Bariani Reference Librarian	\$7,000
Henry K. Eng Catalog Librarian	7,700
Margaret Smart Documents Librarian	6,900
Virginia Lee Wilcox Librarian	11,100

Faculty Salary Schedule. President Childs reported that by individual contact he had received a quorum approval of the teaching faculty salary schedule. He received general approval for faculty contracts as follows:

Jimmie L. Allen Instructor in Physics	\$7,150
Henry A. Babcock Associate Professor of Basic Engineering	9,250
Charles Baer Assistant Professor of Mathematics	8,200
Richard J. Barton Assistant Professor of Metallurgy	8,050
Paul F. Bartunek Professor of Physics	10,000
Daniel M. Bass, Jr. Professor of Petroleum Engineering and Head of Department	14,650
George T. Bator Associate Professor of Mining Engineering	9,500
Victor W. Bauman Assistant Professor of Mathematics	8,100
Ramon E. Bisque Associate Professor of Chemistry	9,900
Harold Bloom Assistant Professor of Chemistry	8,400
Fritz S. Brennecke Professor of Physical Education and Director of Athletics	12,200
Frank R. Campbell Associate Professor of Basic Engineering	9,230
Frederick M. Carpenter Associate Professor of Mathematics	10,800

RECORD OF PROCEEDINGS

22

Robert H. Carpenter Professor of Geology	\$11,000
William J. Chapitis Assistant Professor of English and Modern Foreign Languages	8,400
John M. Coke Professor of Basic Engineering and Head, Engineering Graphics Section	11,000
W. D. Compton Associate Professor of Chemistry	9,200
George S. Cook Associate Professor of Mathematics	8,600
Nelson B. Crick Instructor in Economics	6,500
Richard Culver Assistant Professor of Mining Engineering and Basic Engineering	8,600
James Darden Associate Professor of Physical Education	9,100
Byron N. Darnell Conductor of the Band and Glee Club (part-time basis)	3,000
Joseph E. Davies Associate Professor of Physical Education	9,700
Dean W. Dickerhoof Assistant Professor of Chemistry	8,200
Philip F. Dickson Assistant Professor of Petroleum Refining Engineering	8,500
Walter H. Dumke Professor of Chemistry and Head of Department	13,900
Rudy C. Epis Associate Professor of Geology	8,500
Edward F. Ferrell Assistant Professor of Metallurgy	7,550
Joseph J. Finney Assistant Professor of Geology	8,200
Edward G. Fisher Professor of English and Head of Department	13,000
Hilbert E. Fletcher Assistant Professor of Basic Engineering	7,306

RECORD OF PROCEEDINGS

23

Leland S. Fox Instructor in Chemistry	\$7,050
Hildreth Frost, Jr. Assistant Professor of Metallurgy and Administrative Assistant in Metallurgy	8,200
Charles O. Frush Associate Professor of Mining Engineering	9,600
Maurice C. Fuerstenau Associate Professor of Metallurgy	8,800
Martin E. Fuller, II Assistant Professor of Chemistry	8,500
James H. Gary Professor of Petroleum Refining Engineering and Head of Department	15,000
John M. George Assistant Professor of English	7,500
Jack H. Gore Assistant Professor of Economics	8,100
Niles E. Grosvenor Assistant Professor of Mining Engineering	9,300
Raymond R. Gutzman Assistant Professor of Mathematics	8,400
Frank A. Hadsell Assistant Professor of Geophysics	9,200
John W. Hancock Assistant Professor of Physical Education	7,900
L. W. Hartkemeier Professor of Chemistry	9,300
John D. Haun Professor of Geology	10,200
John R. Hayes Professor of Geology	11,850
Paul G. Herold Research Professor of Ceramic Engineering, Department of Metallurgy	13,500
Richard F. Hewlett Instructor in Mining Engineering on a one-half time basis	3,300
Carl L. Hiltrop Assistant Professor of Chemistry	8,400

RECORD OF PROCEEDINGS

24

John C. Hollister Professor of Geophysics and Head of Department	15,700
Richard V. Hughes Professor of Petroleum Engineering	12,600
Robert M. Hutchinson Associate Professor of Geology	9,300
George W. Johnson Associate Professor of English	9,300
James G. Johnstone Associate Professor of Basic Engineering	9,900
William H. Journey Associate Professor of Mathematics	9,050
Leonard Kalal Instructor in Philosophy	7,200
George V. Keller Associate Professor of Geophysics	9,900
T. A. Kelly Professor and Chairman, Department of Basic Engineering	12,900
Harry C. Kent Assistant Professor of Geology	7,500
John V. Kline Associate Professor of Physics	9,750
Michael A. Klugman Associate Professor of Geology	8,750
Charles A. Kohlhas Instructor in Petroleum Engineering	7,400
Andrew H. Larson Associate Professor of Metallurgy	10,500
Winton Laubach Assistant Professor of Mathematics	7,000
George W. LeMaire Professor of Petroleum Refining Engineering	10,350
L. W. LeRoy Professor of Geology	11,850
V. Allan Long Professor of Physics and Head of Department	12,400
J. D. Lubahn Professor of Metallurgy and Director of Materials Research Laboratory	13,500

RECORD OF PROCEEDINGS

25

George B. Lucas Associate Professor of Chemistry	\$10,000
Maurice Major Assistant Professor of Geophysics	8,800
Donald C. B. Marsh Associate Professor of Mathematics	9,350
Scott J. Marshall Instructor in Basic Engineering	7,600
Frank S. Mathews Associate Professor of Physics	9,300
George T. Merideth Professor of Geophysics	13,100
James Merrin Associate Professor of English	9,000
Fred E. Moore Associate Professor of Geology	9,000
Carl G. Nordquist Assistant Professor of Economics	8,600
Robert B. Osborn Associate Professor of Mathematics	9,000
A. L. Pierce Laboratory Assistant in Metallurgy	6,450
Theodore W. Pohrte Assistant Professor of Physics	7,650
Ronald D. Preston Associate Professor of Basic Engineering	8,650
John J. Reed Professor of Mining Engineering and Head of Department	14,300
G. Fredric Reynolds Assistant Professor of Chemistry	8,250
W. M. Richtmann Professor of Basic Engineering and Head, Mechanical Engineering Section	11,700
Paul A. Rodgers Associate Professor of Geophysics	10,800
N. Cyril Schieltz Professor of Metallurgy	12,300
A. W. Schlechten Professor of Metallurgy and Head of Department	16,800

Samuel Shaw, III Instructor in Mining Engineering	\$6,000
David A. Shotwell Assistant Professor of Mathematics	7,800
Charles M. Shull, Jr. Associate Professor of Chemistry	9,200
George T. Sisson Instructor in Chemistry and Supervisor of Chemistry Stock Room	6,800
Francis E. Smiley, Jr. Associate Professor of Basic Engineering	9,600
Charles W. Starks Assistant Professor of Chemistry	7,800
Franklin J. Stermole Assistant Professor of Petroleum Refining Engineering	8,500
Frances L. Stewart Laboratory Assistant in Metallurgy	5,400
Robert J. Taylor Instructor in Basic Engineering	5,900
John C. Thomas Research Assistant in Petroleum Refining Engineering	7,400
David W. Trexler Assistant Professor of Geology	8,000
Robert J. Weimer Professor of Geology and Head of Department	11,900
John T. Williams Professor of Chemistry	10,500

Mr. Steinhauer entered the meeting at this time.

Federal Aid to Education. Mr. Coors reported on his appointment by the Governor to the Colorado State Commission on Higher Education Facilities which has been set up to administer federal funds available under Public Law 88-204 passed by Congress on December 16, 1963. Mr. Coors reported that approximately \$2,500,000 was going to be made available for Colorado this next fiscal year. As the regulations now stand, the Planning Division will have the authority to designate priorities and since the Colorado School of Mines does not have any project marked for first priority by the Planning Division, there is no chance that any project could be funded in the immediate future. It was pointed out, however, that the amount of approximately \$100,000 would accrue to the School through the Building Mill Levy program prior to the end of the calendar year 1965 and that this amount could be used through this program to fund a small project.

Mr. Coors gave Mr. Steinhauer the copy of the bill in order that he could familiarize himself with the program and possibly suggest some action by the School. The closing dates are July 31, 1964 and March 31, 1965.

Budget, 1964-65. Mr. Steinhauer distributed copies of a proposed budget for 1964-65. The members of the Board were of the opinion that the capital outlay item should be maintained at the level recommended by the legislature. With this provision, it was moved, seconded, and unanimously passed that the budget in the total amount of \$2,698,363 be approved.

Group Insurance Plan. Mr. Steinhauer reported that at the time the group health and accident plan was adopted faculty could, upon retirement, continue in the plan at a much reduced premium. The main difference under the coverage was that retired persons could not be covered under the major medical item.

About three years ago, Equitable was going to raise our premiums and we objected. In order that it not be increased, we agreed to a plan whereby we would pay the dividends we received annually on our policy into a Premium Reserve Account. The agreement at the time was that we would continue to do this until the reserve had built up to a dollar amount equal to one-half of our annual premium paid to the company. The insurance company has now proposed that in order to give better protection to the retired employees we should allow the premiums to continue to accumulate in the Premium Reserve Account to 100 per cent of the premium.

It was moved, seconded, and unanimously passed that President Childs be authorized to sign such an authorization.

Leases on School Property. Mr. Steinhauer reported that Mr. Stockmar had obtained an extension of one week on the time agreed upon with Mr. Dunbar for the publication of the opinion regarding leases on School property.

Presidents' Association. President Childs reported that a letter had been received by the Presidents' Association from Governor Love in which the Governor had stated he wished to make sufficient funds available to continue a full-time staff for the Association for another year. These funds would come from research funds appropriated to the Governor's office.

President Childs also reported that an executive order was being prepared in the Governor's office clarifying the procedure on capital construction projects and designating the individual agency as the "Owner" in contracts related to capital construction. Recently the Director of the Planning Division had been so designated.

Name of Petroleum Refining Engineering Department. President Childs reported to the other members of the Board that he had discussed the change in department titles with Dr. Parker and that Dr. Parker was favorably inclined to the idea.

Thereupon it was moved, seconded, and unanimously passed that the name of the department be changed to Chemical and Petroleum-Refining Engineering Department.

Letter from Representative John G. Mackie. President Childs reported on a letter received from Representative Mackie in which he expressed concern about the coordination of efforts with regard to higher education in the State. He asked that President Childs discuss the matter with his Board and if agreeable, meet with him to discuss the problem.

The Board thought it may be worthwhile to have the chairman of the Presidents' Association meet with the Governor and Representative Mackie to discuss the entire matter.

Hartke College Assistance Bill. President Childs reported to the Board receipt of a copy of the proposed bill Senator Vance Hartke, Indiana, is introducing in Congress to provide financial assistance to college students. The general reaction to such proposed legislation was rather negative.

Membership in Denver Club. Mr. Steinhauer reported that in answer to his inquiry, Mr. Spurlin, State Controller, had approved the use of the official functions allocation for payment of Denver Club membership for President Childs provided this was approved by the Board. The Board approved.

Resolution - A. Hartwell Bradford. Upon motion made, seconded, and unanimously passed, the following resolution was adopted:

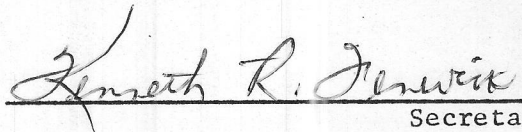
In the death of Mr. A. Hartwell Bradford, the Colorado School of Mines has lost a wise counselor, a kindly man, and a dear friend. The Board of Trustees of the Colorado School of Mines and the Board of Directors of the Colorado School of Mines Foundation, Inc. wish to express their great appreciation of these qualities and their sense of loss upon his death.

With his warm personality, his gift of humor, and his wisdom acquired through wide experience, he was a valued and integral part of the Colorado School of Mines. Through his generous contributions he promoted the welfare of the School and opened up avenues of educational opportunities which would never have been possible otherwise.

For his tangible assistance in the furtherance of the educational goals, for his valued and astute advice over a period of many years, but most of all for his personal contribution of himself, we of the Colorado School of Mines are most grateful and wish to express our appreciation, our sense of loss, and our sympathy to his daughter, Rene.

Monthly Reports. Mr. Steinhauer distributed copies of the monthly reports as follows: Summary of Budget Appropriation & Disbursements, as of April 30, 1964; Balance Sheet, April 30, 1964; Mill Levy Building Fund, as of April 30, 1964; Experimental Plant, Summary of Budget Appropriation & Disbursements, as of April 30, 1964; College Union Fund, Summary of Budget Appropriation & Disbursements, as of April 20, 1964; Statement of Income and Expense, C.S.M. Dormitory System Revenue Fund, as of April 20, 1964; Statement of Income and Expense, C.S.M. Self-Maintaining Properties, as of April 20, 1964; Budget Period, 1963-64 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., as of April 30, 1964; and the semi-annual report on Student Loan Funds.

The meeting adjourned at 12:30 and the members of the Board toured the areas of new building projects.


Secretary

RECORD OF PROCEEDINGS

Golden, Colorado
October 9, 1964

The Board of Trustees met in regular session on October 9, 1964, at 8:30 a.m. in the President's Office of the Colorado School of Mines.

Present: Messrs. Eisenach, Fenwick, and Parker.

Absent: Messrs. Coors and Stockmar.

Dr. Parker, President of the Board, presided.

President Childs attended the meeting.

Bills against the SPECIAL APPROPRIATION and the CAPITAL EQUIPMENT FUND were examined and allowed as set forth on the following pages, Nos. 2 through 14, inclusive.

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #379

761	Allen, Jimmie L.	466.02
762	Babcock, Henry A.	562.72
763	Baer, Charles R.	574.86
764	Bariani, Geraldine D.	443.13
765	Barber, Martin S.	624.92
766	Barbour, Alton B.	398.17
767	Barton, Richard J.	535.06
768	Bartunek, Paul F.	648.48
769	Bator, George T.	656.74
770	Bauman, Victor W.	486.48
771	Bass, Daniel M., Jr.	992.29
772	Bisque, Ramon E.	645.90
773	Bloom, Harold	497.49
774	Bowersox, Ralph B.	777.72
775	Brennecke, Fritz S.	814.15
776	Burdick, H. Dean	707.15
777	Burger, William V.	707.45
778	Campbell, Frank R.	517.01
779	Carpenter, Frederick	503.36
780	Carpenter, Robert H.	743.47
781	Chapitis, William J.	545.50
782	Childs, Orlo E.	1,395.32
783	Coke, John M.	686.14
784	Compton, W. D.	613.81
785	Conrey, Bernetta	408.65
786	Cook, George S.	443.33
787	Culver, R. S.	525.72
788	Darden, James	592.73
789	Darnell, Byron	325.73
790	Davies, Joseph E.	616.48
791	Dickson, Philip F.	567.88
792	Dickerhoof, Dean W.	529.83
793	Dumke, Walter H.	871.38
794	Eng, Henry K.	512.56
795	Epis, Rudy C.	562.82
796	Finney, Joseph J.	519.53
797	Fisher, Edward G.	626.98
798	Fletcher, David E.	535.41
799	Fletcher, Hilbert E.	494.04
800	Fox, Leland S.	474.07
801	Frost, Hildreth, Jr.	569.45
802	Frush, Charles O.	537.69
803	Fuerstenau, Maurice C.	522.08
804	Fuller, Martin E., II	552.83
805	Gary, James H.	944.05
806	George, John M.	468.60
807	Gore, Jack H.	542.89
808	Greenwald, Robert L.	730.17
809	Grose, Trowbridge	616.64
810	Grosvenor, Niles E.	556.50
811	Gutzman, Raymond R.	545.50
812	Hadsell, Frank A.	614.71
813	Hancock, John W.	528.22
814	Hartkemeier, L. W.	619.37
815	Haun, John D.	646.96

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #379

816	Hayes, John R.	772.53
817	Herold, Paul G.	859.58
818	Hewlett, Richard F.	234.65
819	Hiltrop, Carl L.	545.50
820	Hollister, John C.	1,038.44
821	Hughes, Richard V.	655.30
822	Hutchinson, Robert M.	660.84
823	Johnson, George W.	620.64
824	Johnstone, James G.	645.90
825	Jordan, A. Raymond	1,092.65
826	Judy, Millard M.	317.07
827	Jurney, William H.	525.63
828	Kalal, Leonard A.	471.10
829	Keller, George V.	656.19
830	Kelly, T. A.	803.05
831	Kelsey, Harry E.	524.08
832	Kent, Harry C.	508.74
833	Kline, John V.	655.27
834	Klugman, Michael A.	585.51
835	Kohlhaas, Charles A.	475.89
836	Kuhn, Truman H.	1,200.61
837	Larson, Andrew H.	690.80
838	Laubach, Winton	382.35
839	Lee, Joseph R.	758.92
840	LeMaire, George W.	674.05
841	LeRoy, L. W.	739.98
842	Long, V. Allan	797.91
843	Lubahn, J. D.	894.35
844	Lucas, George B.	658.73
845	Major, Maurice W.	599.39
846	Marsh, Donald C. B.	592.19
847	Marshall, Scott J.	421.23
848	Mathews, Frank S.	631.71
849	McAllister, Robert W.	600.09
850	Merideth, George T.	782.98
851	Merrin, James	596.84
852	Moore, Fred E.	569.95
853	Morrison, David B.	200.00
854	Nordquist, Carl G.	565.66
855	Osborn, Robert B.	566.08
856	Pegis, Anton G.	739.63
857	Pierce, A. L.	418.28
858	Pliske, Donald B.	595.04
859	Pohrte, Theodore W.	453.63
860	Preston, Ronald D.	610.87
861	Reed, John J.	955.02
862	Reynolds, G. Fredric	528.75
863	Richtmann, W. M.	642.23
864	Robinson, James G.	631.81
865	Roche, George C., III	418.90
866	Rodgers, Paul A.	670.47
867	Schieltz, N. Cyril	770.05
868	Schlechten, Albert W.	1,082.13
869	Scott, Meckinley	481.76
870	Shaw, Samuel, III	405.77

 RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #379

871	Shotwell, David A.	505.49
872	Shull, Charles M., Jr.	518.41
873	Sisson, George T.	433.28
874	Smart, Margaret	438.85
875	Smiley, Francis E., Jr.	670.94
876	Spear, Sherman W.	621.67
877	Stallman, Robert W.	125.98
878	Starks, Charles W.	444.65
879	Steinhauer, Gurnett	1,074.46
880	Stermole, Franklin J.	572.88
881	Stewart, Frances L.	335.50
882	Taylor, Robert J.	410.77
883	Thomas, John C.	469.14
884	Tolos, Chris	541.06
885	Trexler, David W.	550.88
886	Weimer, Robert J.	817.01
887	White, J. E.	180.00
888	Wilcox, Virginia Lee	710.20
889	Williams, John T.	685.80
890	Wright, Curtis E.	564.08
891	Wright, W. Lloyd, M.D.	368.04
892	Yasin, Salim	416.25
893	Yeatts, F. Richard	537.53

TOTAL FACULTY PAYROLL - Voucher #379

80,115.73

SPECIAL APPROPRIATION

FACULTY PAYROLL FOR SUMMER SCHOOL - Voucher #379

894	Allen, J. L.	163.89
895	Babcock, Henry A.	402.11
896	Baer, C. R.	370.03
897	Barton, R. J.	349.98
898	Bartunek, Paul F.	417.60
899	Bauman, V. M.	329.47
900	Bennett, William S.	92.91
901	Chapitis, W. J.	252.46
902	Coke, John M.	429.22
903	Cook, George S.	334.45
904	Dumke, W. H.	523.01
905	Finney, J. J.	312.85
906	Fisher, E. G.	270.85
907	Fletcher, H. E.	329.56
908	Fox, L. S.	305.46
909	Frush, C. O.	409.79
910	Gosling, Arthur W.	224.41
911	Gutzman, R. S.	353.25
912	Hartkemeier, L. W.	370.30
913	Heyman, Gerald E.	129.35
914	Hutchinson, R. M.	430.23
915	Johnson, George W.	400.14
916	Johnstone, J. G.	401.88

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

FACULTY PAYROLL FOR SUMMER SCHOOL - Voucher #379

917	Kelly, T. A.	498.83
918	Kline, John V.	400.27
919	LeRoy, L. W.	463.12
920	Long, V. Allan	258.31
921	Merrin, James	384.15
922	Nordquist, C. G.	369.88
923	Osborn, R. B.	350.31
924	Pierce, John	60.25
925	Preston, R. D.	407.80
926	Richtmann, W. M.	455.89
927	Shotwell, D. A.	314.16
928	Smiley, F. E., Jr.	366.08
929	Starks, C. W.	352.62
930	Tan, Mario Y.	203.90
931	Trexler, D. W.	342.00
932	Williams, John T.	839.34
	Overpayment in Aug. retirement	.01
TOTAL FACULTY PAYROLL FOR SUMMER SCHOOL Voucher #379		13,670.12
TOTAL FACULTY PAYROLL & FACULTY PAYROLL FOR SUMMER SCHOOL - Voucher #379		93,785.85

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #380

933	Aldredge, Ruth P.	222.83
934	Allen, Robert M.	163.91
935	Althen, Marjorie V.	280.84
936	Amado, Henry	234.36
937	Arnold, Ralph J. R.	305.04
938	Bain, Miriam W.	343.97
939	Bainbridge, Mary R.	247.42
940	Barge, Keith A.	254.34
941	Barthel, William L.	311.37
942	Beaty, Ernest B.	221.46
943	Benson, Thomas W.	194.36
944	Billingham, Charles	335.26
945	Bliss, Mary Geneva	293.22
946	Bowers, Mary Lou	212.01
947	Britton, Esther B.	314.54
948	Brobeck, Harold V.	342.86
949	Brown, Em Arnold	309.34
950	Bruns, Audrey M.	277.24
951	Bufmak, Frank	308.34
952	Burtlow, Cedric G.	382.27
953	Bussert, Shirley	304.04
954	Cannady, Marcus G.	182.53
955	Carper, Leorabel	242.71
956	Carver, Walter B.	314.63
957	Casedy, Leonard D.	410.46

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #380

958	Chambers, Paul	297.43
959	Childers, Engra M.	380.57
960	Colman, Edwin B.	238.90
961	Connor, Rex L.	403.51
962	Culp, Frank E.	380.43
963	Cummins, Faith B.	256.32
964	Damian, Clemente	278.10
965	Danley, Clint	345.37
966	Dickens, Earl	372.47
967	Dillon, Fred B.	353.48
968	Dillon, Ross Harold	450.74
969	Dinkmeyer, Elvera B.	219.77
970	Dolan, Francis C.	468.84
971	Duerst, Melvin J.	393.81
972	Dyar, Barbara Burfitt	261.37
973	Easley, Fred D.	412.05
974	Eastin, Dick	268.98
975	Einspahr, Harold	336.38
976	Engel, Richard J.	282.94
977	Fortune, William E.	418.55
978	Gallegos, Alfred J.	390.94
979	Geary, Edwin J.	362.67
980	Goad, Martha L.	242.46
981	Godfrey, J. H.	300.00
982	Gregory, Clyde G.	435.00
983	Hagel-Pitt, Herman J.	223.38
984	Hansen, Leonard C.	179.77
985	Hansen, Ola E.	272.01
986	Hatfield, John	342.55
987	Healey, James L.	198.06
988	Helps, Diane L.	248.04
989	Hendrickson, Vernon A.	274.77
990	Hoefer, Arthur	249.06
991	Hoffman, Helen M.	250.32
992	Hoskins, Raymond	205.44
993	Hughes, Paul F.	304.34
994	Hunt, Edwin J.	88.11
995	Jenson, Hendrietta O.	315.85
996	Johnston, Helen	320.86
997	Jones, Judy M.	270.81
998	Koch, William O.	233.19
999	Krattli, Tetley L.	365.48
1000	Kubesh, Josephine	248.53
1001	Lamb, Melanee B.	266.03
1002	Lay, Ruth M.	203.35
1003	Lietz, Rudolph	388.98
1004	Light, Sheila M.	289.83
1005	Ljungvall, Donald	397.67
1006	Lyon, Robert R.	288.14
1007	Mageehon, Dugan S. J.	391.64
1008	Marvin, Thomas	283.34
1009	Melcher, Adolf	220.36
1010	Michaelis, Harold C.	395.84
1011	Moreno, Robert	274.00
1012	Nandrea, Michael, Jr.	261.68

 RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #380

1013	Noack, Fred A.	202.76
1014	Nobles, William	231.96
1015	Nordyke, Ina G.	294.39
1016	Obermeyer, Robert H.	286.68
1017	Ogden, Patricia A.	235.27
1018	O'Lear, Thomas	366.75
1019	Paddleford, Mary M.	276.17
1020	Parsons, Von E.	287.68
1021	Partridge, Jesse C.	312.53
1022	Payne, Jesse E.	315.64
1023	Perez, John R.	411.69
1024	Peters, Roy V.	268.51
1025	Pickthall, John W.	449.96
1026	Porter, Dorothy M.	275.60
1027	Powell, Charles L.	454.24
1028	Pritchard, Dorothy R.	233.88
1029	Rheams, Ruth Ann	353.50
1030	Rice, Shirley A.	223.42
1031	Roberts, David E.	86.20
1032	Rogers, Charlotte C.	251.42
1033	Roybal, Floyd	248.30
1034	Salas, Robert J.	130.10
1035	Sands, Verner J., Jr.	222.29
1036	Schader, Loretta B.	312.91
1037	Shafer, George D.	237.90
1038	Siefken, Elizabeth F.	259.09
1039	Simpson, Albert E.	374.38
1040	Simpson, Bert D.	256.18
1041	Smith, Mildred	341.38
1042	Spencer, Robert A.	501.97
1043	Stark, Henry	361.37
1044	Steffonich, Marvyl I.	315.85
1045	Steih, Otto	347.51
1046	Sterling, Mary Ann	368.52
1047	Stitt, Walter D.	414.53
1048	Stolpa, Vincent R.	428.16
1049	Taylor, Samuel F.	198.35
1050	Teer, Lacy E.	241.04
1051	Thomas, Laverne F.	290.61
1052	Thomas, Luella F.	284.63
1053	Thomas, Merlin H.	188.06
1054	Tiedt, John	285.61
1055	Tiefenbach, Rose	268.75
1056	Tracy, Frank	423.45
1057	Tripp, Warren	420.55
1058	Underwood, Lavern P.	300.00
1059	Underwood, William V.	296.76
1060	Valentine, Florence D.	210.43
1061	VanDewerker, Letta M.	313.05
1062	VanWazer, Mardelle B.	266.18
1063	Vaughn, Clarence	239.47
1064	Wade, Alfred J.	410.74
1065	Waters, Ernest E.	515.58
1066	Wendell, David L.	373.42
1067	West, Gail C.	254.34

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION

CIVIL SERVICE PAYROLL - Voucher #380

1068	Wypyhoski, Edward C.	104.97	
	TOTAL CIVIL SERVICE PAYROLL - Voucher #380		40,636.54

SPECIAL APPROPRIATION

GRADUATE FELLOWSHIP PAYROLL - Voucher #381

1069	Bennett, William S.	76.10	
1070	Balachandran, Kandiah	59.10	
1071	Bennett, William S.	176.93	
1072	Blood, William A.	120.00	
1073	Boving, Hans Jozef	109.73	
1074	Calkin, William S.	186.18	
1075	Carlson, G. Robert	200.00	
1076	Checcherini, Pier T.	109.73	
1077	Choudary, Narendra Y.	109.73	
1078	Crumb, Robert E.	109.73	
1079	Cummins, William F., Jr.	176.93	
1080	Derby, Roger W.	200.00	
1081	Edwards, Jonathan	82.60	
1082	Greeley, Michael N.	109.73	
1083	Han, Charles Ju Wu	109.73	
1084	Huang, Shao Nan	109.73	
1085	Lauman, Gary W.	92.91	
1086	Leach, John	109.73	
1087	Murata, Yuzuru	135.30	
1088	Nelson, Mark T.	176.93	
1089	Neunzert, Gabriel M.	176.93	
1090	Parker, David M. F.	176.93	
1091	Ramaswamy, V.	92.91	
1092	Reese, D. Galen	109.73	
1093	Romig, Phillip R., Jr.	176.93	
1094	Rouse, George E.	176.93	
1095	Tan, Mario	105.00	
1096	Verdina, Giuliano G.	109.73	
1097	Wentworth, Darcy H.	176.93	
1098	Wideman, Charles	176.93	
	TOTAL GRADUATE FELLOWSHIP PAYROLL - Voucher #381		4,039.77

SPECIAL APPROPRIATION

TEMPORARY HELP PAYROLL - Voucher #381

1099	Brennecke, Anne	11.25	
1100	Brinkmann, Raymond A.	367.65	
1101	Crabtree, Clarence E.	263.05	
1102	DeGrazio, Bettee L.	159.54	
1103	Dugger, Helen F.	121.17	

RECORD OF PROCEEDINGS

100 LEAVES

SPECIAL APPROPRIATION

TEMPORARY HELP PAYROLL - Voucher #381

1104	Helzer, Elmer C.	411.78
1105	Jenke, Chester O.	93.03
1106	Kreis, Charles C.	317.41
1107	Lummus, Ann	121.38
1108	Matthews, Colleen A.	39.84
1109	Risley, Ottilia K.	48.58
1110	Rowe, George	165.61
1111	Smiley, Francis E., IV.	57.22
1112	Smookler, Stanley	136.99
1113	Turner, William H.	161.59
TOTAL TEMPORARY HELP PAYROLL - Voucher #381		2,476.09

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Voucher #381

1114	Al Kishmiri, Rasoul	159.00
1115	Allee, Robert E.	15.00
1116	Christiansen, R. Grey	11.00
1117	Clugston, Charles	29.00
1118	Contreras, Saul	78.00
1119	Coulson, Chris	2.00
1120	Dale, Jim S.	14.00
1121	Davis, Leroy	6.00
1122	Dean, C. W., Jr.	1.00
1123	deHerrera, Abe	42.00
1124	Edwards, Jonathan, Jr.	18.00
1125	Engelhardt, K. L.	90.50
1126	Hodgson, Richard	30.00
1127	Jackson, Sharon	15.25
1128	Jaworski, John	10.00
1129	Johns, Henry C.	19.00
1130	Koch, Franz Dieter	240.00
1131	Kossier, Mohmoud	23.50
1132	Larson, Robert T., Jr.	17.50
1133	McWhorter, David B.	30.00
1134	Novak, Stephen P., Jr.	29.00
1135	Randolph, Robert	30.00
1136	Rankin, William D.	20.00
1137	Reish, Edward C.	28.50
1138	Shanahan, Sean	30.00
1139	Simpson, Percival A.	12.00
1140	Simpson, Percival A.	100.00
1141	Skaggs, James E.	154.00
1142	Smith, Henry J.	15.00
1143	Torkington, Donald L.	14.50
1144	Turley, John A.	30.00
1145	West, Calvin E.	30.00
1146	Witte, Roger H.	27.00
1147	Witte, Roger H.	109.50
1148	Zak, John	17.25
TOTAL STUDENT HELP PAYROLL		1,497.50

RECORD OF PROCEEDINGS

100 LEAVES

SPECIAL APPROPRIATION

TOTAL GRADUATE FELLOWSHIP, TEMPORARY HELP AND STUDENT
HELP PAYROLLS - Voucher #381 8,013.36

SPECIAL APPROPRIATION

DEDUCTIONS ON FACULTY PAYROLL - Voucher #379

Federal Withholding Tax	13,185.60
Colorado Withholding Tax	2,423.40
Retirement	7,216.56
Equitable Life Assurance Society	1,795.47
Northwestern Mutual Life Insurance	300.00
Teachers Insurance & Annuity Ass'n.	540.94
C.S.M. Federal Credit Union	1,220.07
Mile High United Funds	90.92
Bonds	310.00
State's Share to Retirement	6,981.56
School's Share to Faculty Insurance	1,723.64

SPECIAL APPROPRIATION

DEDUCTIONS ON CIVIL SERVICE PAYROLL - Voucher #380

Federal Withholding Tax	5,811.30
Colorado Withholding Tax	876.79
Retirement	3,321.15
Blue Cross--Blue Shield	1,319.85
Colorado Employees' Association	97.34
Mile High United Funds	7.00
Bonds	56.25
State's Share to Retirement	3,131.15
C.S.M. Federal Credit Union	2,158.09

SPECIAL APPROPRIATION

DEDUCTION ON GRADUATE FELLOWSHIP & TEMPORARY PAYROLLS
Voucher #381

Federal Withholding Tax	557.50
Colorado Withholding Tax	67.77
Blue Cross--Blue Shield	17.40

GRAND TOTALS - PAYROLLS & DEDUCTIONS 195,645.50