
 RECORD OF PROCEEDINGS

1864	TEKTRONIX INC	800
1865	TEXACO INC	3465
1866	THERMO FAX SALES	6709
1867	THOR POWER TOOL CO	4785
1868	TIME INC	600
1869	TRANSPORT CLEARINGS	4661
1870	TRAVEL VOUCHER	47204
1871	TREE ELECTRIC SERV	1760
1872	TUBE SALES	5791
1873	UARCO INC	8820
1874	UNION SUPPLY CO	8992
1875	UNITED TOOL & MATRL	19170
1876	U S BOOK EXCHANGE	1484
1877	U S GEOLOGICAL SURVY	3400
1878	U S WELDING	11250
1879	UNIVERSAL ENGRG SPLY	2091
1880	ROBERTS COM PHOTO	1712
1881	UNIV ARIZONA PRESS	535
1882	UNIV OF COLO PRESS	645
1883	VAN WATERS ROGERS	17655
1884	VARIETYPER CORP	1976
1885	WACO ELECTRONICS	33000
1886	WALKER GOULARD PLEHN	22500
1887	WARD TERRY AND CO	832
1888	WARDS NATL SCI ESTAB	1525
1889	E H SARGENT AND CO	11554
1890	WEINER BROS ELEC SPL	26008
1891	WELCH SCIENTIFIC CO	7600
1892	LEW WENZEL AND CO	6155
1893	WEST CHEMICAL PROD	68465
1894	WESTERN BELTING CO	2376
1895	WESTERN SEED CO	11243
1896	WHEATRIDGE LUMBER CO	20723
1897	JOHN WILEY AND SONS	5056
1898	WOEHRMYER PRINTING	3553
1899	WOODWARD STATIONERY	657
1900	YALE UNIV PRESS	1500
1901	ZEP MFG CO	6156

5631927

 SPECIAL APPROPRIATION
 CAPITAL OUTLAY 1 7413 31

1626	BUDD CO	118800
1902	ALL STEEL EQUIPMENT	16656
1903	BANNER MFG CO	15700
1904	CENTRAL SCIENTIFIC	4617
1905	COLE PARMER	37000
1906	THE FOSS COMPANY	10950
1907	GENERAL RADIO CO	42887
1908	HEWLETT PACKARD CO	16123
1909	MINE AND SMELTER	75467
1910	MUTUAL FURNITURE	9840
1911	RUSKA INSTRUMENT	358625
1912	SCM CORPORATION	19500
1913	E H SARGENT AND CO	25700
1914	TEKTRONIX INC	222066

RECORD OF PROCEEDINGS

1915 TYPEWRITER EMPORIUM	60000
1916 WIEDEMANN DIV WARNER	22000
	1055931

SPECIAL APPROPRIATION
EXPER PLANT 1 7413 52

1917 CSM RESEARCH FDTN	240322
1918 VAN WATERS ROGERS	6554
	246876

RECORD OF PROCEEDINGS

19
100 LEAVES

Previous Minutes. The minutes of the meeting held on March 12, 1965 were approved.

Publications Management Plan. Dr. Parker reported that he had sent to the State Controller the plan for the management of our publications as approved at the March Board meeting.

Emeritus Status. President Childs reported the recommendations from Dean Kuhn that Professor Hartkemeier and Professor Coke each be granted emeritus status upon retirement at the end of this school year. Both met the qualifications as previously set by the Board.

The Board members present approved emeritus status for each of these faculty members and President Childs stated he would solicit the votes of those not present.

Leave - Professor Frank S. Mathews. President Childs reported that Frank S. Mathews, Associate Professor of Physics, was considering completing a graduate program to obtain a doctorate. In order to obtain the degree, it would be necessary for him to take a leave from School and he was requesting a leave with part salary.

President Childs recommended that Professor Mathews be granted a leave. The Board approved the leave with salary up to three-quarters of his salary, with the total financial help, including any possible fellowship at the chosen university, not to exceed his present salary.

Mr. Steinhauer entered the meeting at this time.

Monthly Reports. Mr. Steinhauer distributed copies of the monthly reports as follows: Summary of Budget Appropriation & Disbursements, as of March 31, 1965; Balance Sheet, March 31, 1965; Mill Levy Building Fund, as of March 31, 1965; Experimental Plant, Summary of Budget Appropriation & Disbursements, as of March 31, 1965; College Union Fund, Summary of Budget Appropriations & Disbursements, as of March 31, 1965; Statement of Income and Expense, C.S.M. Dormitory System Revenue Fund, as of March 31, 1965; Statement of Cash Receipts & Expenditures, C.S.M. Self-Maintained Properties, as of March 31, 1965; Budget Period, Health and Accident Fund for the Associated Students of the Colorado School of Mines, as of March 31, 1965; Athletic Association, Summary of Budget Appropriation & Disbursements, as of March 31, 1965; and Office of Research Services, Statement of Cash Receipts and Disbursements, July 1, 1964 to March 31, 1965. Also distributed was a report on the Dormitory System Revenue Fund, Analysis of Cash Position, March 31, 1965.

Vouchering Procedure. Mr. Steinhauer reported that he had asked the Attorney General for an opinion on our vouchering procedure and had conferred with the State Auditor. As a result he was recommending that vouchers be submitted to the State twice a month. At the regular monthly Board meetings, the Board would approve all vouchers by review of both the duplicate copies with invoices attached which have already been submitted to the State and the other original vouchers as they now see them. In the

event the Board does not approve a voucher which has been submitted earlier, the voucher will be returned to the School for clarification and/or settlement.

The Board approved this method.

Use of Dividends or Interest from Restricted Funds. Mr. Steinhauer reported that following the last meeting with the State Auditor, it was agreed that he should write to the Attorney General requesting an opinion as to the authority of the Board of Trustees in determining the use of funds accrued from the investment of restricted funds.

The Attorney General had stated that the interest from funds, where not otherwise specifically provided, becomes a part of the fund from which it is derived and should be used for the same purpose.

Inasmuch as it would be virtually impossible to trace the source of the funds thus far accumulated, Mr. Steinhauer was instructed to seek authority from the Attorney General to commit the present sum to an educational use and in the future obtain releases from donors to use for educational purposes any funds which would accumulate from interest prior to the final disbursement of such funds.

Athletic Scholarships. President Childs reported that under the existing regulations governing the Alumni and Special Award Scholarships, a recipient continues to hold his scholarship until the completion of his first undergraduate degree providing he maintains satisfactory scholastic performance, but he is not required to participate in the sport for which he was originally granted the scholarship.

President Childs stated he would like to change the letter of award to show that the scholarships will be reviewed annually and renewed subject to the maintenance of a satisfactory scholastic record and the recommendations of the Athletic Department staff.

President Childs also asked for authority to reassign scholarships which have been dropped up to a maximum of seventy in any one school year.

The Board approved these changes in the athletic scholarship program.

U. S. Scholarships. President Childs reported that now that the U. S. Scholarship program has been in effect four years there is a deficit balance of \$10,000 for this year. He asked for instructions on the continuance of the program.

President Childs was authorized to continue the program, using such funds as the Barry and Rastall to cover the deficits. The Board also thought it would be reasonable to use the present accumulation of dividends or interest from the restricted funds to help cover this deficit. He was also authorized to convert future scholarships to two-year scholarships (if necessary) until we can achieve a financing program to reinstate four-year scholarships.

Highway Department Proposal. Mr. Steinhauer reported that the Highway Department had submitted an offer to buy our property at 19th Street and Highway 6, based on two appraisals, one for \$40,300 and one for \$45,400. He also reported that the Highway Department right-of-way encompasses 2.07 acres which would include six of the unimproved buildings of Prospector Park and one of the improved buildings. The Highway Department has submitted a Memorandum of Agreement for outright purchase of the area in the amount of \$42,500.

Mr. Steinhauer reported that he was going to ask the Highway Department to move the one improved building southward which would be on our property. In the event they did not move the building, Mr. Steinhauer stated he thought the School should move it unless the cost exceeded \$2,000.

This proposed action was approved by the Board.

The meeting adjourned at 11:00 a.m.

Assistant Secretary

RECORD OF PROCEEDINGS

Golden, Colorado
May 14, 1965

The Board of Trustees met in regular session on May 14, 1965, at 8:30 in the President's Office of the Colorado School of Mines.

Present: Messrs. Coors, Parker, and Stockmar.

Absent: Messrs. Eisenach and Fenwick.

Dr. Parker, President of the Board, presided.

President Childs attended the meeting.

Bills against the SPECIAL APPROPRIATION FUND were examined and allowed as set forth on the following pages, Nos. 2 through 16, inclusive.

May 14, 1965

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION
FACULTY PAYROLL
VOUCHER 1919

3725	ALLEN	JIMMIE	L	47602
3726	BABCOCK	HENRY	A	51272
3727	BAER	CHARLES	R	57486
3728	BALACHANDRAN	KANDIAM		40756
3729	BARIANI	GERALDINE	D	44313
3730	BARBER	MARTIN	S	62492
3731	BARBOUR	ALTON	B	40117
3732	BARTON	RICHARD	J	53506
3733	BARTUNEK	PAUL	F	64848
3734	BATOR	GEORGE	T	65674
3735	BAUMAN	VICTOR	W	46148
3736	BASS	DANIEL	M JR	99229
3737	BELLAMY	KENNETH	E JR	52801
3738	BERGESON	JERRY	R	57288
3739	BISQUE	RAMON	E	64590
3740	BLOOM	HAROLD		49749
3741	BOWERSOX	RALPH	B	77272
3742	BRENNECKE	FRITZ	S	81415
3743	BURDICK	H	DEAN	69678
3744	CAMPBELL	FRANK	R	51701
3745	CARPENTER	FREDERICK		59568
3746	CARPENTER	ROBERT	H	74347
3747	CHAPITIS	WILLIAM	J	54550
3748	CHILDS	ORLO	E	139532
3749	CIESLEWICZ	W	JOHN	14936
3750	COKE	JOHN	M	68614
3751	COMPTON	W	D	61381
3752	CONREY	BERNETTA		37225
3753	COOK	GEORGE	S	44333
3754	CROSS	CATHARINE	S	19533
3755	CULVER	R	S	52946
3756	DARDEN	JAMES		59273
3757	DARNELL	BYRON		32573
3758	DAVIES	JOSEPH	E	61648
3759	DICKSON	PHILIP	F	56788
3760	DICKERHOOF	DEAN	W	52983
3761	DUMKE	WALTER	H	87138
3762	ENG	HENRY	K	51256
3763	EPIS	RUDY	C	56282
3764	FINNEY	JOSEPH	J	51953
3765	FISHER	EDWARD	G	62698
3766	FLETCHER	DAVID	E	53541
3767	FLETCHER	HILBERT	E	49404
3768	FORMBY	JOHN	P	69626
3769	FOX	LELAND	S	47407
3770	FROST	HILDRETH	JR	56945
3771	FRUSH	CHARLES	O	53769
3772	FUERSTENAU	MAURICE	C	52208
3773	FULLER	MARTIN	E II	55283
3774	GARY	JAMES	H	94405
3775	GEORGE	JOHN	M	42840
3776	GORE	JACK	H	54189
3777	GREENWALD	ROBERT	L	73017
3778	GROSE	L	TROWBRIDGE	57540
3779	GROSVENOR	NILES	E	50650

RECORD OF PROCEEDINGS

3780	GUTZMAN	RAYMOND	R	54550
3781	HADSELL	FRANK	A	61888
3782	HANCOCK	JOHN	W	52822
3783	HARTKEMEIER	L	W	62342
3784	HAUN	JOHN	D	64696
3785	HAWKESWORTH	WILLIAM		57628
3786	HAYES	JOHN	R	74481
3787	HEROLD	PAUL	G	85958
3788	HEWLETT	RICHARD	F	23465
3789	HILTROP	CARL	L	42132
3790	HOLLISTER	JOHN	C	103844
3791	HUGHES	RICHARD	V	65530
3792	HUTCHINSON	ROBERT	M	66084
3793	JOHNSON	GEORGE	W	61050
3794	JOHNSTONE	JAMES	G	63565
3795	JORDAN	A	RAYMOND	99755
3796	JUDY	MILLARD	M	31707
3797	JURNEY	WILLIAM	H	58182
3798	KALAL	LEONARD	A	44610
3799	KELLER	GEORGE	V	66119
3800	KELLY	T	A	60305
3801	KENT	HARRY	C	50874
3802	KLINE	JOHN	V	65527
3803	KLUGMAN	MICHAEL	A	58551
3804	KOHLHAAS	CHARLES	A	47589
3805	KUHN	TRUMAN	H	120263
3806	LARSON	ANDREW	H	69080
3807	LAUBACH	WINTON		38235
3808	LEE	JOSEPH	R	75892
3809	LE MAIRE	GEORGE	W	66371
3810	LE ROY	L	W	75085
3811	LONG	V	ALLAN	79791
3812	LUBAHN	J	D	90435
3813	LUCAS	GEORGE	B	65873
3814	MAJOR	MAURICE	W	59939
3815	MARSH	DONALD	C B	56219
3816	MARSHALL	SCOTT	J	49623
3817	MATHEWS	FRANK	S	63171
3818	MC ALLISTER	ROBERT	W	56067
3819	MERIDETH	GEORGE	T	78298
3820	MERRIN	JAMES		59659
3821	MOORE	FRED	E	56995
3822	MORRISON	DAVID	B	12500
3823	NORDQUIST	CARL	G	56566
3824	OSBORN	ROBERT	B	55508
3825	PEGIS	ANTON	G	72908
3826	PIERCE	A	L	41828
3827	PLISKE	DONALD	B	59504
3828	POHRTE	THEODORE	W	50515
3829	PRESTON	RONALD	D	61087
3830	REED	JOHN	J	95502
3831	REYNOLDS	G	FREDRIC	52875
3832	RICHTMANN	W	M	63223
3833	ROCHE	GEORGE	C III	42390
3834	RODGERS	PAUL	A	67047
3835	SCHIELTZ	N	CYRIL	77005
3836	SCHLECHTEN	ALBERT	W	102255
3837	SCOTT	MECKINLEY		48676
3838	SHAW	SAMUEL	III	41077

 RECORD OF PROCEEDINGS

3839	SHELDON W C	20932
3840	SHOTWELL DAVID A	50549
3841	SHULL CHARLES M JR	51841
3842	SISSON GEORGE T	43328
3843	SMART MARGARET	43685
3844	SMILEY FRANCIS E JR	67094
3845	SNOW DAVID T	48000
3846	SPEAR SHERMAN W	62167
3847	STARKS CHARLES W	43503
3848	STEINHAEUER GURNETT	104238
3849	STERMOLE FRANKLIN J	57288
3850	STEWART FRANCES L	33550
3851	TAYLOR ROBERT J	38129
3852	THOMAS JOHN C	46914
3853	TOLOS CHRIS	49899
3854	TREXLER DAVID W	55088
3855	WEIMER ROBERT J	80260
3856	WILCOX VIRGINIA LEE	71020
3857	WILLIAMS JOHN T	68580
3858	WRIGHT CURTIS E	56408
3859	WRIGHT W LLOYD MD	36804
3860	YEATTS F RICHARD	54253

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 SPECIAL APPROPRIATION
 CIVIL SERVICE PAYROLL
 VOUCHER 1920

3861	ALDREDGE RUTH P	22466
3862	ALTHEN MARJORIE V	27528
3863	AMADO HENRY	18906
3864	ARNOLD RALPH J F	25904
3865	BAIN MIRIAM W	33410
3866	BAINBRIDGE MARY R	24742
3867	BARGE KEITH A	22324
3868	BARTHEL WILLIAM L	31137
3869	BENSON THOMAS W	15376
3870	BERRY BILLIE L	26875
3871	BILLINGHAM CHARLES	34286
3872	BOWERS MARY LOU	17134
3873	BRITTON ESTHER B	33107
3874	BROBECK HAROLD V	34286
3875	BROWN EM ARNOLD	28846
3876	BRUNS AUDREY M	28143
3877	BUFMAK FRANK	32253
3878	BURTLOW CEDRIC G	32227
3879	BUSSERT SHIRLEY	28463
3880	CANNADY MAREUS G	18135
3881	CARPER LEORABEL	25592
3882	CHAMBERS PAUL	29743
3883	CHILDERS ENGRA M	38057
3884	CONNOR REX L	41011
3885	CULP FRANK E	36473
3886	CUMMINS FAITH B	26875
3887	DANLEY CLINT	34037
3888	DICKENS EARL	37247
3889	DILLON ROSS HAROLD	45074

RECORD OF PROCEEDINGS

3890	DINKMEYER ELVERA B	20975
3891	DOLAN FRANCIS C	46784
3892	DUERST MELVIN J	38835
3893	DYAR BARBARA BURFITT	27458
3894	EASLEY FRED D	40205
3895	EASTIN DICK	29170
3896	EINSPAHR HAROLD	33750
3897	FORTUNE WILLIAM E	41855
3898	GALLEGOS ALFRED J	34094
3899	GEARY EDWIN J	41267
3900	GOAD MARTHA L	24434
3901	GODFREY J H	32737
3902	GREGORY CLYDE G	42493
3903	HANSEN LEONARD C	19158
3904	HANSEN OLA E	28544
3905	HATFIELD JOHN	34255
3906	HEALEY JAMES L	19806
3907	HELPS DIANE L	23656
3908	HELZER ELMER C	43569
3909	HENDRICKSON VERNON A	27577
3910	HOEFER ARTHUR	10738
3911	HOFFMAN HELEN M	24076
3912	HOSKINS RAYMOND	19578
3913	HUGHES PAUL F	28300
3914	JENKS CHESTER O	19936
3915	JENSON HENDRIETTA O	31585
3916	JOHNSTON HELEN	32186
3917	KOCH MARY GENEVA	28505
3918	KOCH WILLIAM O	24439
3919	KRATTLI TETLEY L	34102
3920	KUBESH JOSEPHINE	24853
3921	LAMB MELANEE B	26603
3922	LAY RUTH M	17996
3923	LIETZ RUDOLPH	35017
3924	LIGHT SHEILA M	30377
3925	LJUNGVALL DONALD	38833
3926	LUMMUS ANN C	27228
3927	LYON ROBERT R	28714
3928	MAGEEHON DUGAN S J	38064
3929	MARVIN THOMAS	28334
3930	MICHAELIS HAROLD C	39056
3931	MILLER JOHN C	18410
3932	NANDREA MICHAEL JR	25518
3933	NOACK FRED A	18581
3934	NOBLES WILLIAM	18591
3935	NORDYKE INA G	30834
3936	OBERMAYER ROBERT H	26775
3937	ODGEN PATRICIA A	24676
3938	O LEAR THOMAS	36675
3939	PADDLEFORD MARY M	27617
3940	PARSONS VON E	28768
3941	PAYNE JESSE E	31414
3942	PEREZ JOHN R	41069
3943	PETERS ROY V	26851
3944	PICKTHALL JOHN W	45494
3945	PORTER DOROTHY M	27560
3946	POWELL CHARLES L	47723
3947	PRITCHARD DOROTHY R	23288
3948	RHEAMS RUTH ANN	35350

 RECORD OF PROCEEDINGS

3949	RICE SHIRLEY A	22133
3950	RITCHIE FRANK E	10470
3951	ROGERS CHARLOTTE C	26463
3952	ROGERS HAROLD R	36017
3953	SANDS VERNER J JR	23186
3954	SANTILLANES JULIAN E	24373
3955	SCHADER LORETTA B	31291
3956	SHAFFER GEORGE D	18293
3957	SIEFKEN ELIZABETH F	27142
3958	SIMPSON ALBERT E	37438
3959	SIMPSON BERT D	24374
3960	SMITH MILDRED	35950
3961	SPENCER ROBERT A	41358
3962	STARK HENRY	36137
3963	STEFFONICH MARVYL I	31585
3964	STERLING MARY ANN	36752
3965	STITT WALTER D	38776
3966	STOLPA VINCENT R	42816
3967	TEER LACY E	25012
3968	THOMAS LAVERNE F	29061
3969	THOMAS LUELLA F	29851
3970	THOMAS MERLIN H	16846
3971	TIEDT JOHN	28561
3972	TIEFENBACH ROSE	21712
3973	TRACY FRANK	42345
3974	TRIPP WARREN	43815
3975	TURNER WILLIAM H	24246
3976	UNDERWOOD LAVERN P	30000
3977	UNDERWOOD WILLIAM V	28768
3978	VALENTINE FLORENCE D	21610
3979	VAN WAZER MARDELLE B	21689
3980	VAUGHN CLARENCE	26168
3981	WADE ALFRED J	41438
3982	WATERS ERNEST E	51558
3983	WENDELL DAVID L	37342
3984	WEST GAIL C	26579
3985	WYPYHOSKI EDWARD C	14146

3735294

 SPECIAL APPROPRIATION
 TEMPORARY PAYROLL
 VOUCHER 1920

3986	ABEL MARNEY E	1200
3987	ANDERSON ROBERT F	4876
3988	BENNETT GARY J	9566
3989	BOISEN BRADFORD	2400
3990	BRINKMANN RAYMOND A	2528
3991	CRAIG KATHLEEN A	2903
3992	DAMIAN CLEMENTE	2528
3993	DE GRAZIO BETTEE L	11619
3994	DUGGER HELEN F	13776
3995	EASLEY NELLIE M	6256
3996	HOEFER ARTHUR	8848
3997	LOVELY ELSIE A	3346
3998	MAKI AGNES	24818
3999	MELCHER ADOLF	3160

 RECORD OF PROCEEDINGS

4000	PURDY VIVIAN W	21160
4001	RISLEY OTTILIA K	10335
4002	ROWE GEORGE	16561
4003	SMITH NORMAN S	19610
4004	STARK DAVID	2212

167702

 SPECIAL APPROPRIATION
 GRADUATE FELLOWS PAYROLL
 VOUCHER 1921

4005	BENNETT WILLIAM S	17693
4006	BLOOD WILLIAM A	12000
4007	BOVING HANS JOZEF	10973
4008	BRAAM PIETER H M	20000
4009	BRETHAUER GEORGE E	10973
4010	CALKIN WILLIAM S	18618
4011	CARLSON G ROBERT	20000
4012	CECCHERINI PIER T	10973
4013	CHAO TSU KO	17693
4014	CHOUDARY NARENDRA Y	10973
4015	CRUMB ROBERT E	10973
4016	CUMMINS WILLIAM F JR	17693
4017	DERBY ROGER W	12000
4018	EDWARDS JONATHAN	18260
4019	GREELEY MICHAEL N	10051
4020	HAN CHARLES JU WU	10973
4021	HUANG SHAO NAN	10973
4022	JAUREGUI RENAN	12000
4023	LAUMAN GARY W	17693
4024	LEACH JOHN	10973
4025	MURATA YUZURU	13530
4026	NELSON MARK T	17693
4027	NEUNZERT GABRIEL M	18618
4028	PARKER DAVID M F	19510
4029	PILCHER STEPHEN H	10000
4030	RAMASWAMY V	18583
4032	REESE D GALEN	10973
4033	ROMIG PHILLIP R JR	19510
4034	ROUSE GEORGE E	18618
4035	SAWATZKY DON L	10000
4036	SMOOKLER STANLEY	8485
4037	TAN MARIO	20390
4038	TARANIK JAMES V	10051
4039	TRUEBE HENRY	9291
4040	VERDINA GIULIANO G	10973
4041	WANG YUNG LIANG	20000
4042	WENTWORTH DARCY H	16752
4043	WIDEMAN CHARLES J	17693

552155

 RECORD OF PROCEEDINGS

 SPECIAL APPROPRIATION
 STUDENT HELP PAYROLL
 VOUCHER 1921

4044	ANTOS LARS	3063
4045	ARNETT CHARLES R	3750
4046	AVIS RICKY GENE	2125
4047	BACON JOAN	4063
4048	BACON JOAN	1750
4049	BACON JOAN	3750
4050	BEDIZ JOHN R	2000
4051	BELLO RAYMOND M	1563
4052	BOLIN DAVID	3500
4053	CACIAGLI BRUNO	3625
4054	CARTER MELVIN A	813
4055	CHURCH ED	1375
4056	COLZANI JAMES W	2750
4057	CONE DAVID J	3750
4058	CRIDDLEBAUGH ALLEN	2719
4059	DE HERRERA ABE	5500
4060	DE MARIA VICTOR W	2750
4061	DICKERHOOF EUGENE	3500
4062	DIMELOW THOMAS E	3688
4063	ELLIOTT TOM S	563
4064	ENGELHARDT K L	4625
4065	FLOWER CHARLES R	1875
4066	FRY DAN A	1250
4067	GODDARD C C	1250
4068	HAHN CHARLES W	1750
4069	HANSON STEVEN R	2000
4070	HARTMAN LARRY	2063
4071	HAYDEN BRIAN R	813
4072	HEGGIE JOHN S	5500
4073	HENDERSON BARRY A	4000
4074	HEYMAN GERALD	3750
4075	HIATT JERRY K	3000
4076	HOYL GREG	1844
4077	HUGHES THOMAS C	3000
4078	HUSAR MICHAEL T	1000
4079	JACOBSON GREG S	2500
4080	JOCSON RAMIRO L	2438
4081	JOHNS HENRY C	2063
4082	KELLETT THOMAS F	3750
4083	KELLETT THOMAS F	3750
4084	KIRBY CHARLES	3750
4085	KREBS DAVID E	2625
4086	LA BADIE BRIAN	3250
4087	LOHMILLER CHARLES H	2063
4088	MACDONALD JOHN	3750
4089	MACDONALD PETER S	3750
4090	MARRS RONALD W	3875
4091	MARTIN ROD	3000
4092	MASSIE GIFFORD E JR	1875
4093	MC DANIEL JIM	500
4094	MC KEE ROBERT	3125
4095	MCWHORTER DAVID B	3750
4096	MILLER STEVEN G	938
4097	MILLIGAN CHARLES A	1500
4098	MOORE DANNY JOE	2875

RECORD OF PROCEEDINGS

4099	OLSON JOHN	813
4100	PEARCY DAVID B	1875
4101	PEARSON ROBERT S	2625
4102	PIERCE JOHN	3750
4103	QUACKENBUSH BARRY D	2438
4104	RAY GUY G	1000
4105	RAY JAMES	7656
4106	ROBERTSON RONALD G	3094
4107	ROBIE WILLIAM S	2250
4108	ROLINGHER SOLOMON J	4000
4109	ROOKE PHILIP	1875
4110	SCHMEDEMAN JOHN R	3125
4111	SCHULENBURG K L	2875
4112	SELBY DOUGLAS L	1250
4113	SKODACK TOM	1000
4114	SMITH HENRY J	2438
4115	STARBUCK DONALD G	2750
4116	STEELE KIRK	750
4117	STEVENS TERENCE D	813
4118	STRADLEY JAMES	500
4119	SUERO TERRY R	3125
4120	TEETS NICK	375
4121	TOWNER ROBERT K	2125
4122	TURLEY JOHN A	1500
4123	VERSAW RONALD E	3813
4124	WALKER KENNETH	500
4125	WALROD RANDALL	375
4126	WEBER JOHN R	3750
4127	WENTZ HUGH O	1500
4128	WEST CALVIN E	2875
4129	WHITE C G	2563
4130	WIDINSKI PAUL R	688
4131	WILLIAMS GARY M	1688
4132	WILLIAMS ROBERT A	2125
4133	WILLIAMS VAN	2750
4134	ZIEROLD ARTHUR D	1438
		227511

 RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION TOTAL GRADUATE FELLOWSHIP AND STUDENT HELP PAYROLLS VOUCHER 1921	822511
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SPECIAL APPROPRIATION DED ON FAC PAYROLL VOUCHER 1919	
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FED WITHHOLDING TAX	1214778
COLO WITHHOLDING TAX	227583
RETIREMENT	621257
EQUITABLE LIFE SOC	179603
SCHOOL SHARE FAC INS	171019
CSM FED CREDIT UNION	133369
STATES SHARE RETIRE	601757
NORTHWESTERN MUTUAL	27500
TEACHERS INS ANN ASN	54094
MILE HIGH UNITED FDS	8950
BONDS	31000
	3270910

SPECIAL APPROPRIATION DEDUCTIONS CIVIL SERVICE VOUCHER 1920	
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FED WITHHOLDING TAX	588482
COLO WITHHOLDING TAX	90770
RETIREMENT	325706
COLO EMPLOYEES ASSN	12164
CSM FED CREDIT UNION	278200
BLUE CROSS BLUE SHLD	130530
MILE HIGH UNITED FDS	880
BONDS	5625
STATES SHARE RETIRE	305851
	1738208

SPECIAL APPROPRIATION DEDUCTION ON GRAD FELLOWS VOUCHER 1921	
--	--

FED WITHHOLDING TAX	37000
COLO WITHHOLDING TAX	4105
BLUE CROSS BLUE SHLD	1740
	42845

TOTAL PAYROLLS & DED	17811189
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 RECORD OF PROCEEDINGS

 SPECIAL APPROPRIATION
 EXP PLANT PAYROLL VO 1922

19 CHAPMAN DAVID	9491
20 DIEBOLD FRANK E	19510
	29001

 SPECIAL APPROPRIATION
 DED ON EXP PLANT PAYROLL
 VOUCHER 1922

FED WITHHOLDING TAX	1140
COLO WITHHOLDING TAX	59
	1199

 GRAND TOTAL PAYROLL
 AND DED EXP PLANT
 VOUCHER 1922

30200

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION
SUPPLY VOUCHERS 1 7413 42

1923	ABC AUTO TRIM SHOP	2200
1924	ABC METALS CORP	535
1925	ACTA POLY SCANDINAVI	1737
1926	ACE KAUFFMAN STAMP	487
1927	ADDISON WESLEY PUB	1503
1928	ADDRESS MULTIGRAPH	14589
1929	ALL STEEL EQUIPMENT	2280
1930	AMERICAN LINEN SUP	41100
1931	AMERICAN PHOTOCOPY	750
1932	AMERICAN SCHOOL SUP	3750
1933	AMER SOC FOR METALS	1380
1934	AMERICANA INTERSTATE	640
1935	BANKS INSURANCE AGN	67224
1936	MATTHEW BENDER CO	2500
1937	STU BERESFORD INC	4680
1938	C R BERNARD CO	1062
1939	BH BLACKWELL	6708
1940	CARB ICE CORPORATION	990
1941	COACH AND ATHLETE	600
1942	CARPENTER PAPER CO	17529
1943	COLFAX LUMBER CO	2250
1944	COLOR TILE COMPANY	8370
1945	COLORADO BADGE CO	2250
1946	COLO PRESS CLIPPING	1460
1947	COLUMBIA RIBBON CO	4573
1948	COMM ELECTRO AUD VIS	415
1949	COM PAK CHEMICAL	6480
1950	CONSOLIDATED PARTS	1550
1951	CONTINENTAL OIL CO	1298
1952	BEN COOK SUPPLY CO	930
1953	DAVE COOK CO	19920
1954	CRANE SUPPLY CO	3159
1955	CA CROSTA INC	7362
1956	CUSTOM TAPE LABEL CO	1056
1957	DENVER BOOKBINDING	66335
1958	DENVER POST ADV DEPT	500
1959	DERIVATION AND TAB	2950
1960	A B DICK CO	11665
1961	EUGENE DIETZGEN CO	11365
1962	EBS INCORPORATED	13364
1963	EASTMAN KODAK STORES	4875
1964	ELECTRONICS PARTS CO	4850
1965	ELK COAL CO	442055
1966	ELSEVIER PUBLISHING	3000
1967	EMPIRE STAPLE CO	6500
1968	ENCYCLOPAEDIA BRIT	595
1969	ENGELHARD INDUSTRIES	86581
1970	ENGINEERING INDEX	13000
1971	FASTENERS RESEARCH	500
1972	F W FAXON COMPANY	665
1973	R Y FERNER COMPANY	2988
1974	FISHER GOVERNOR CO	770
1975	FUNK AND WAGNALLS CO	750
1976	GARLOCK PACKING CO	3349
1977	GENUINE PARTS CO	540
1978	GEOL SOCIETY OF AMER	361

RECORD OF PROCEEDINGS

1989	JENSEN PAPER CO	17892
1979	GOLDEN CLEANERS	5333
1980	GOLDEN LAUNDRY MAT	7080
1981	GOLDEN TRANSCRIPT	2100
1982	GRAVEL Y TRACTORS	2490
1983	HEATH COMPANY	32870
1984	HOTCHKISS INC	5500
1985	INTNTL JRNL PWDR MET	1000
1986	IRON AND STEEL INST	4664
1987	RICHARD D IRWIN INC	4255
1988	RICHARD IVES CO	15450
1990	JIMMIES SHOE STORE	200
1991	KANO LABORATORIES	333
1992	KEUFFEL AND ESSER CO	5928
1993	KIERULFF ELECTRONICS	1320
1994	A KIMBALL COMPANY	6672
1995	KISTLERS	17855
1996	LIBRARY OF CONGRESS	2705
1997	LIFE WORLD LIBRARY	325
1998	LLOYDS	7749
1999	MCGRAW HILL BOOK CO	1379
2000	MCMURTRY PAINT	14006
2001	MADISON CHEMICAL	23540
2002	MAXWELL SCI INTERL	611
2003	MAY D F	7469
2004	MAY DF WORLD TRAVEL	18430
2005	H R MEININGER CO	54
2006	MONTGOMERY WARD	899
2007	DAN MOORE	2250
2008	MOORE BUSINESS FORMS	3501
2009	NATL MINE SERVICE CO	3750
2010	NELSON VAC PUMP CO	4233
2011	NEWARK DENVER	1992
2012	J A OSSEN COMPANY	3016
2013	PERKIN ELMER CORP	6250
2014	T W PETERSEN CO	3337
2015	PLASTICRAFTS INC	20703
2016	J F RIGGS PUBLISHING	8380
2017	RILEY THIN SECTION	3600
2018	RIO GRANDE COMPANY	474
2019	ROCKY MTN RR CLUB	1400
2020	RYALL ELECTRIC SUP	15551
2021	E H SARGENT CO	8620
2022	SEXAUER MFG COMPANY	2610
2023	SIMPLEX TIME REC CO	984
2024	SINCLAIR REFINING	16830
2025	SOC IND AND APP MATH	2100
2026	BONDIE BRONELLE INC	2094
2027	STACEYS	5760
2028	STAR BAND COMPANY	2885
2029	STATE PURCH DEPT REV	66384
2030	BILL STENBACK	695
2031	G H STUART COMPANY	175
2032	SUBURBAN PRESS	19648
2033	TEXACO INC	3986
2034	TEXAS A M RES FND	2048
2035	TEXAS INSTRUMENTS	350
2036	THERMO FAX SALES INC	10407
2037	TRANSPORT CLEARINGS	3302

RECORD OF PROCEEDINGS

2038	TRAVEL VOUCHER	56235
2039	TREE ELECTRIC SERV	1525
2040	UNION SUPPLY COMPANY	6280
2041	UNITED COPY CORP	18880
2042	U S PRODUCTS COMPANY	1159
2043	UNIVERSAL TRACTOR CO	13430
2044	UTAH SURPLUS COMPANY	9796
2045	WACO ELECTRONICS	18000
2046	LB WALKER RADIO CO	1495
2047	WEST CHEMICAL	13200
2048	THE WILD COMPANY	2392
2049	JOHN WILEY AND SONS	1185
2050	CG WILHELM COMPANY	117700
2051	XEROX CORPORATION	150433
2062	ACADEMIC PRESS INC	1365
2063	ACE KAUFFMAN STAMP	980
2064	ACETYLENE SERVICE CO	753
2065	ACME SILVER PLATING	12250
2066	ADDRESS MULTIGRAPH	21007
2067	JOE ALPERTS	1385
2068	AMER LA FRA FIRE PRO	25425
2069	AMERICAN SCH SUPPLY	4400
2070	RR BOWKER CO	1025
2071	LOU BOWLDS	11200
2072	BURCOTT MILLS	7480
2073	COAST TOOL CO	13440
2074	COLORADO NEWS CO	2186
2075	CONSOLIDATED PARTS	300
2076	DENVER BOOKBINDING	1520
2077	THE DENVER CLUB	11385
2078	E B S INC	10622
2079	EDGEWATER TYPEWRITER	13250
2080	ELECTRONIC PARTS CO	720
2081	EMPIRE WELDING SUP	4589
2082	ENGINEERED PRODUCTS	2100
2083	F W FAXON CO	13605
2084	FLINT INK CORP	1565
2085	FOSS DRUG	22167
2086	M L FOSS INC	58001
2087	GENUINE PARTS CO	1926
2088	GEOPHYSICAL DIRECTORY	500
2089	GOLDEN WATER DEPT	84101
2090	GOLDEN ALIGNMENT	1150
2091	GRAVELY TRACTORS	660
2092	GRIMES PIPE & SUPPLY	637
2093	HEATH COMPANY	20655
2094	A E HEINSON	3850
2095	HENDRIE AND BOLTHOFF	37221
2096	HOTCHKISS INC	5225
2097	IND DIAMOND INFO BUR	70
2098	IBM CORPORATION	189303
2099	JACKSON ST TIRE SHOP	5200
2100	JENSEN PAPER CO	21000
2101	KISTLERS	903
2102	KOHLER MCLISTER	16872
2103	LABORATORY DEVICES	45030
2104	LEEDS AND NORTHRUP	6000
2105	LIBRARY OF CONGRESS	1992
2106	S O LINDAHL	2701

RECORD OF PROCEEDINGS

2107	LLOYDS	580
2108	ROBERT W MCALLISTER	327
2109	METALCRAFT INC	10127
2110	MEYER HARDWARE	2016
2111	MINE AND SMELTER	56640
2112	MINISTRY OF POWER	121
2113	MONTGOMERY WARD	1813
2114	MTN STATES TELEPHONE	239317
2115	NEWARK DENVER ELECTR	637
2116	OLIVETTI UNDERWOOD	810
2117	PLASTICRAFTS INC	17790
2118	PUBLIC SERVICE CO	395285
2119	CSM REVOLVING FUND	25603
2120	RIO GRANDE CO	748
2121	E H SARGENT	1405
2122	STATE PURCHASNG DEPT	66273
2123	SUBURBAN PRESS	200
2124	THERMO FAX SALES	9700
2125	TRANSPORT CLEARINGS	2414
2126	TRAVEL VOUCHERS	60677
2127	TUBE SALES	550
2128	TYPEWRITER EXCHANGE	5730
2129	UNION SUPPLY CO	6750
2130	U S BOOK EXCHANGE	417
2131	UNITED TOOL MATERIAL	1072
2132	UNIVERSAL ENG SUPPLY	1080
2133	VAN WATERS ROGERS	1800
2134	VARITYPER CORP	4040
2135	CARL A WAGNER MFG	2190
2136	LEW WENZEL CO	1745
2137	PAUL O YOUNG CO	2186
		3365768

SPECIAL APPROPRIATION
CAPITAL OUTLAY 1 7413 31

2138	ADDRESS MULTIGRAPH	671145
2139	MUTUAL FURNITURE CO	25400
2140	E H SARGENT CO	21000
2141	TEKTRONIX INC	13731
2052	ALL STEEL EQUIPMENT	20835
2053	BARNES ENGINEERING	99371
2054	DENVER COM BUILDERS	271850
2055	HAMPDEN ENGINEERING	245200
2056	HILTI FASTENING	14025
2057	RICHARD IVES COMPANY	30000
2058	MINE SMELTER SUPPLY	13212
2059	PERKIN ELMER CORP	399500
2060	EH SARGENT COMPANY	75000
		1900269

RECORD OF PROCEEDINGS

SPECIAL APPROPRIATION
EXPER PLANT 1 7413 52

2061 CSM RESEARCH FND

230490

230490

May 14, 1965

RECORD OF PROCEEDINGS

Previous Minutes. The minutes of the meeting held on April 9, 1965 were approved.

Snedaker Bequest. President Childs reported the final settlement of the bequest left by Mr. Eugene George Snedaker. The bequest amounted to approximately \$38,000 to be used for scholarships.

Publications Management Plan. As a result of a request for additional information, the Publications Department had submitted for approval an addendum to the report of the departmental procedures. Upon recommendation of President Childs, Dr. Parker authorized the submittal of this addendum to the State Controller.

"Future Gas Requirements and Supply Committee." President Childs reported to the Board a request made to him for an agreement between the School and this committee. The committee's purpose is to estimate gas reserves and supplies for the entire country. In order to obtain objectivity, it is their hope that the committee can be sponsored by the Colorado School of Mines, that several faculty members can be appointed to the committee, and that reports can be published here. Faculty members would include one from Economics, one from Geology, and perhaps one or two others. They would like to hold their meetings on campus. Financial support of publications has been promised.

President Childs stated the proposed agreement submitted by this group appeared entirely satisfactory from the viewpoint of the School and asked permission to approve the agreement. The Board approved.

Representation on Coordinating Council. President Childs stated that although official notice had not been received, a coordinating council had been authorized by the past legislature and the School would be asked to name a representative to serve on the Council. After some discussion, it was agreed that Dr. Parker would discuss possible appointment with Mr. Russell Volk.

~~Mr. Steinhauer entered the meeting at this time.~~

Faculty Salaries. President Childs presented to the Board a schedule showing the faculty minimum and maximum salaries by rank. He stated that before the next year's salaries were discussed he would like to ask the Board to consider raising these salary brackets. No action was asked at this time.

President Childs presented the faculty salary schedules showing recommended increases for the 1965-66 school year.

The following were approved:

Henry A. Babcock	\$9,800
Associate Professor of Basic Engineering	
Charles Baer	8,700
Assistant Professor of Mathematics	

RECORD OF PROCEEDINGS

18
100 LEAVES

Paul F. Bartunek Professor of Physics	\$10,300
Daniel M. Bass, Jr. Professor of Petroleum Engineering and Head of Department	14,650
George T. Bator Associate Professor of Mining Engineering	9,900
Victor W. Bauman Assistant Professor of Mathematics	8,800
Jerry R. Bergeson Assistant Professor of Petroleum Engineering	8,900
Harold Bloom Assistant Professor of Chemistry	8,900
Ralph B. Bowersox Professor of Physics	13,100
Fritz S. Brennecke Professor of Physical Education and Director of Athletics	12,700
Frank R. Campbell Associate Professor of Basic Engineering	9,500
Frederick M. Carpenter Associate Professor of Mathematics	11,300
Robert H. Carpenter Professor of Geology	11,500
William J. Chapis Assistant Professor of English and Modern Foreign Languages	8,700
W. D. Compton Associate Professor of Chemistry	9,700
George S. Cook Associate Professor of Mathematics	8,900
Richard Culver Assistant Professor of Mining Engineering and Basic Engineering	9,200
James Darden Associate Professor of Physical Education	9,600
Byron N. Darnell Conductor of the Band and Glee Club (part-time)	3,000
Joseph E. Davies Associate Professor of Physical Education	10,200

May 14, 1965

RECORD OF PROCEEDINGS

100 LEAVES

Dean W. Dickerhoof Assistant Professor of Chemistry	\$8,700
Philip F. Dickson Associate Professor of Chemical and Petroleum-Refining Engineering	9,000
Walter H. Dumke Professor of Chemistry and Head of Department	14,600
Rudy C. Epis Associate Professor of Geology	9,200
Joseph J. Finney Assistant Professor of Geology	8,700
Edward G. Fisher Professor of English and Head of Department	13,700
Hilbert E. Fletcher Assistant Professor of Basic Engineering	7,306
Leland S. Fox Assistant Professor of Chemistry	7,550
Hildreth Frost, Jr. Assistant Professor of Metallurgy and Administrative Assistant in Metallurgy	8,400
Charles O. Frush Associate Professor of Mining Engineering	9,900
Maurice C. Fuerstenau Associate Professor of Metallurgy	9,600
Martin E. Fuller, II Associate Professor of Chemistry	9,100
James H. Gary Professor of Chemical and Petroleum- Refining Engineering and Head of Department	15,800
John M. George Assistant Professor of English	8,000
Jack H. Gore Associate Professor of Economics	8,900
L. Trowbridge Grose Associate Professor of Geology	9,900
Niles E. Grosvenor Associate Professor of Mining Engineering	9,900
Raymond R. Gutzman Assistant Professor of Mathematics	8,700

RECORD OF PROCEEDINGS

20
100 LEAVES

Frank A. Hadsell Associate Professor of Geophysics	\$9,800
John W. Hancock Assistant Professor of Physical Education	8,300
John D. Haun Professor of Geology	10,800
John R. Hayes Professor of Geology	12,200
Paul G. Herold Research Professor of Ceramic Engineering, Department of Metallurgy	14,100
Carl L. Hiltrop Associate Professor of Chemistry	8,800
John C. Hollister Professor of Geophysics and Head of Department	16,500
Richard V. Hughes Professor of Petroleum Engineering	13,000
Robert M. Hutchinson Associate Professor of Geology	9,700
George W. Johnson Associate Professor of English	9,800
James G. Johnstone Associate Professor of Basic Engineering	10,400
William H. Journey Associate Professor of Mathematics	9,050
Leonard Kalal Assistant Professor of Philosophy	7,600
George V. Keller Associate Professor of Geophysics	10,600
T. A. Kelly Professor of Basic Engineering and Head of Department	13,700
Harry C. Kent Assistant Professor of Geology	8,000
John V. Kline Associate Professor of Physics	10,200
Michael A. Klugman Associate Professor of Geology	9,200
Charles A. Kohlhaas Instructor in Petroleum Engineering	7,400

May 14, 1965

RECORD OF PROCEEDINGS

21
100 LEAVES

Andrew H. Larson Associate Professor of Metallurgy	\$11,000
Winton Laubach Assistant Professor of Mathematics	7,300
Joseph R. Lee Professor of Mathematics and Head of Department	12,800
George W. LeMaire Professor of Chemical and Petroleum- Refining Engineering	10,700
L. W. LeRoy Professor of Geology	12,200
V. Allan Long Professor of Physics and Head of Department	13,100
J. D. Lubahn Professor of Metallurgy and Director of Materials Research Laboratory	14,100
George B. Lucas Associate Professor of Chemistry	10,500
Maurice Major Assistant Professor of Geophysics	9,600
Donald C. B. Marsh Associate Professor of Mathematics	10,000
Scott J. Marshall Instructor in Basic Engineering	7,800
Frank S. Mathews Associate Professor of Physics	9,700
Robert W. McAllister Assistant Professor of Physics	9,600
George T. Merideth Professor of Geophysics	13,700
James Merrin Associate Professor of English	9,500
Fred E. Moore Associate Professor of Geology	9,700
Carl G. Nordquist Assistant Professor of Economics	9,000
Robert B. Osborn Associate Professor of Mathematics	9,500

RECORD OF PROCEEDINGS

22
100 LEAVES

A. L. Pierce Laboratory Assistant in Metallurgy	\$6,650
Ronald D. Preston Associate Professor of Basic Engineering	9,000
John J. Reed Professor of Mining Engineering and Head of Department	14,300
G. Fredric Reynolds Assistant Professor of Chemistry	8,500
W. M. Richtmann Professor of Basic Engineering	12,100
George Charles Roche III Assistant Professor of History	7,000
Paul A. Rodgers Professor of Geophysics	11,400
N. Cyril Schieltz Professor of Metallurgy	12,600
A. W. Schlechten Professor of Metallurgy and Head of Department	17,600
Meckinley Scott Assistant Professor of Mathematics	7,900
Samuel Shaw, III Instructor in Mining Engineering	6,200
David A. Shotwell Assistant Professor of Mathematics	8,200
Charles M. Shull, Jr. Associate Professor of Chemistry	9,800
George T. Sisson Laboratory Assistant in Chemistry	7,100
David T. Snow Assistant Professor of Geology	8,200
Charles W. Starks Assistant Professor of Chemistry	8,300
Franklin J. Stermole Assistant Professor of Chemical and Petroleum-Refining Engineering	8,900
Frances L. Stewart Laboratory Assistant in Metallurgy	5,600
Robert J. Taylor Instructor in Basic Engineering	6,400

RECORD OF PROCEEDINGS

John C. Thomas	\$7,400
Research Assistant in Chemical and Petroleum- Refining Engineering	
Chris Tolos	8,500
Assistant Professor of Physical Education, Business Manager of Athletics, and Junior Varsity Football Coach	
David W. Trexler	8,500
Assistant Professor of Geology	
Robert J. Weimer	13,000
Professor of Geology and Head of Department	
John T. Williams	11,000
Professor of Chemistry	
F. Richard Yeatts	8,900
Assistant Professor of Physics	

Administrative Salary Schedule. President Childs presented the administrative and library salary schedules.

The following were approved:

Martin S. Barber	\$9,450
Editor, Office of Public Information	
Kenneth E. Bellamy, Jr.	7,500
Director of the College Union and Director of Student Housing	
H. Dean Burdick	11,100
Director of Admissions	
Bernetta Conrey	7,200
Departmental Assistant	
David E. Fletcher	8,900
Registrar	
Robert L. Greenwald	11,500
Director of Plant Facilities	
A. Raymond Jordan	17,300
Dean of the Graduate School	
Truman H. Kuhn	19,800
Dean of Faculty	
Anton G. Pegis	12,700
Professor of English and Assistant to the President for Public Relations	
Donald B. Pliske	9,600
Finance Officer	

RECORD OF PROCEEDINGS

100 LEAVES

Francis E. Smiley, Jr. Dean of Students and Associate Professor of Basic Engineering	\$11,600
Sherman W. Spear Director of Publications	9,900
Gurnett Steinhauer Business Manager	17,400
W. Lloyd Wright School Physician and Head of Medical Department	8,300
William H. Wyatt Director of Research Services	8,800
<u>Library</u>	
Geraldine D. Bariani Reference Librarian	7,200
Catharine S. Cross Catalog Assistant (part-time)	2,950
Henry K. Eng Catalog Librarian	8,100
Margaret Smart Documents Librarian	7,500
Virginia Lee Wilcox Librarian	11,500

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 4, 1965

ENGINEER OF MINES

Earle McIver Bagley III	John L. Philippus
Gary Jack Bennett	Benjamin C. Pollard, Jr.
Donald H. Block	Edward Avery Reed
Orlando Alfonso Gallegos	Felix Remy y Alvarez-Calderon
Gary Karl Gantner	Richard Alyn Risley II
Stayley Paul Goudey	Donald Nathaniel Sheff
Larry Bernard Green	Percival Archival Simpson
Alan George Hite	David Frederick Skidmore
Richard Arthur Hodgson	George R. Stephan
David Bruce MacPherson	Guillermo H. Villegas
Lothar Max Ludwig Klingmueller	Robert Moir Woodbury
Jose-Manuel Matamoros R.	David Keith Wyness
William Henry Miller	

May 14, 1965

METALLURGICAL ENGINEER

Charles Jefferson Babcock
Arthur Allen Bernard
Ronald R. Borisch
Raymond Joffre Claxton
Charles Lewis Clugston
Lawrence Graham Eagan
Richard Franklin Erisman
Albert Vincent Evans, Jr.
Michael Matthews Gumma
James B. Huddleston
Richard Ishkanian
Roger Lee Johns
James R. Larsen

O. A. Lee
Stanley Matthew Lukezic
Tatsunosuke Kenneth Miyoshi
Terry Ray Ostrom
Edwin L. Owen
Gordon Michael Quick
Alberto Gustavo Ross Scheede
Donald Lawrence Torkington
Larry Eugene Urban
Guillermo H. Villegas
Robert Bruce Weatherwax III
William Robert Wilson

GEOLOGICAL ENGINEER

Francis John Carrigan
Michael Gordon Cruson
Richard Kenneth Ebright
Dan Jacob Fodor

Porter-Carroll Knowles
Edward R. May
Donald Wallace Peters

PETROLEUM ENGINEER

Ernest LeRoy Bradley
Charles William Brown, Jr.
Lloyd Edwin Elkins, Jr.
Charles Robert Flower, Jr.
Anis Ahmed Ishteiwy
Robert Allen Koff
Thomas Connelly Mach
Jack Albert McCartney
William Edmund Miller

Barry Duane Quackenbush
Edward Clarence Reish, Jr.
Stephen Earle Schlarb
Davy Pat Strong
John Aaron Turley
Delton Eugene Veatch
Richard Wayne Weber
Robert William Glick Wright

PETROLEUM REFINING ENGINEER

David C. Chapman
Nicholas Baird Clark
Robert Leroy Dunn
Richard Clinton Hecox II
Richard Leo Hickman
Jeffrey Scott Kanofsky

Lane C. Lummus
Maurice L. Madden, Jr.
Richard Michael Nash
Allen Charles Randle
Philip Michael Rooke
George Francis Wood

GEOPHYSICAL ENGINEER

Ralph Logan Allen, Jr.
Robert James Barday
Steven Alan Clark
Theodore Arthur Drescher
Marvin Orion Errickson
Frank Peter Fritz II

David Frank Harper
Mark Anthony Mathews
Stephen P. Novak
Dale W. Peterson
Bill Roy Pottorf
Peter Charles Young

MINERAL ENGINEER - CHEMISTRY

Stephen Ray Daniel
Robert Richard Houston

Gerald Vernon Jergensen II
Shelby E. Rogers

RECORD OF PROCEEDINGS

26
100 LEAVES

MINERAL ENGINEER - MATHEMATICS

Garry LaVonn Brauer
John Morris Burgess
Richard Paul Curnow
William Warren Everett
Everett Allen Groves
Donald Dean Hatfield

William D. Hunzeker
Jay Malcolm Johnson
Terry Adams McGehee
William G. Rankin
James Thomas Westhoff
Albert Lee Wynn

MINERAL ENGINEER - PHYSICS

George Ernest Brethauer
Harold Lee Darling
Michael Reynolds De Silva
John Joseph Jaworski

Gregory Wayne McIlvain
Thomas Edison McKelvey
Calvin E. West

July 17, 1965

ENGINEER OF MINES

Robert Byron Jacques
Don R. Kidder
Jim Ken Kunitz
Keith Salton Olson

John Jay Schocke
Richard Thomas Todd
Norman H. Zivin
Martin George Olsen

METALLURGICAL ENGINEER

Richard Norman Dallek

Larry James Hoppe

PETROLEUM ENGINEER

David Jonathan Cone
David B. McWhorter

Solomon Jean Rolinger

PETROLEUM REFINING ENGINEER

Mustansar Latif Chaudhry

Roy Gerald Nix

GEOPHYSICAL ENGINEER

Phillip Glenn Denbo
Gary Michael Patton

Frank Morris Richter

September 11, 1965

ENGINEER OF MINES

Robert Grey Christiansen

Herbert Shelton Price

METALLURGICAL ENGINEER

Thomas Chyko
George Michael Felbinger

Jerry Dean Schulz
John Robert Zak

GEOLOGICAL ENGINEER

John Dwayne Gillespie
Klaus Peter Hendrix

Paul J. Mayrose

May 14, 1965

RECORD OF PROCEEDINGS

27
100 LEAVES

PETROLEUM ENGINEER

Roger L. Abel

C. Michael Oldenburg

PETROLEUM REFINING ENGINEER

Ronald Earl Fletcher

William John Wheeler

MINERAL ENGINEER - CHEMISTRY

David Allen Welch

MINERAL ENGINEER - MATHEMATICS

Hugh Ross MacKenzie III

Thomas Lee Ross

MINERAL ENGINEER - PHYSICS

Sean Leo Shanahan

June 4, 1965

MASTER OF SCIENCE

Department of Mining Engineering

Joseph Ralph Kustka

Adrian Junior Mathias

Department of Metallurgical Engineering

M. V. Balakrishnan
Robert Stanley Rickard
Victor R. Spironello
Huseyin Erman Tulgar
Alan Douglas Zunkel

Dessouki A. Elgillani
Alan Herbert Rosenstein
Raymond L. Straw
Raymond D. Zook

Department of Geological Engineering

Gary William Lauman

Mark T. Nelson

Department of Petroleum Engineering

Harold Paul Meabon

Department of Chemical and Petroleum-Refining Engineering

Alton Richard Berquist
Elwyn Shimoda

Alvaro Murcia A.

Department of Geophysical Engineering

Saadi Abbas Al-khafaji
Nazieh Khalil Yacoub

J. Robert Gaca

Chemistry and Petroleum-Refining Engineering - Interdisciplinary

G. Robert Carlson

Yuzuru Murata

Physics and Metallurgical Engineering

Millard M. Judy

DOCTOR OF SCIENCEDepartment of Metallurgical Engineering

Huai-Pu Chu

Department of Geological Engineering

Duane N. Bloom

Douglas Nelson Stevens

Department of Chemical and Petroleum-Refining Engineering

Mokhtar Mohammad H. Hamada

Department of Geophysical Engineering

Fabiano Sayao Lobato

Ker Clive Thomson

Yung-liang Wang

Departments of Chemistry and Geological Engineering (Geochemistry) - Interdisciplinary

Charles Edward Chapin

Budget, 1965-66. Mr. Steinhauer presented a budget for the 1965-66 year in the total amount of \$2,825,000. The budget was approved.

Income Derived from Investment of Restricted Funds. Mr. Steinhauer reported that as requested by the Board at the April meeting, he had written the Attorney General (1) for authority to use for an educational purpose the amount of \$25,823 accumulated in the income from investment of restricted funds; and (2) for approval of an authorization form asking donors to relinquish any claim to income from funds temporarily invested awaiting disbursal. ✓

The Attorney General's office approved both requests.

With regard to the use of the amount of \$25,823 now in this fund, the Board authorized the transfer of sufficient money to cover the deficit now in the United States Scholarship Fund and thereafter the allocation of additional sums as needed to the United States Scholarship Fund. ✓

Wild Horse Park. Mr. Steinhauer reported that he had been contacted by the Corps of Engineers who had stated they would

offer the School the appraised price of the land and the School would have to make adjustments with those who had various rights on the land.

Mr. Steinhauer stated he had turned the matter over to the Attorney General's office who would pursue the School's interests in the matter.

School Investment Funds. Mr. Stockmar presented an agreement between the Denver United States National Bank and the School setting forth the terms under which the bank would act as agent for securities of the School.

Upon motion made, seconded, and unanimously passed, the President and Secretary of the Board were authorized to sign the agreement on behalf of the School. A copy of this agreement is attached to these minutes.

Upon motion made, seconded, and unanimously passed, the following resolution was adopted authorizing and accepting the agreement:

RESOLVED, that Denver United States National Bank is designated as custodian depository of the Colorado School of Mines, a body corporate, for property of any nature and that said Bank be and is hereby engaged to provide investment counseling services to Colorado School of Mines with respect to property held in the Bank's custody; and

FURTHER RESOLVED, that the President and Secretary of the Board of Trustees of Colorado School of Mines are authorized and empowered to enter into an Investment Management Contract, effective as of November 13, 1964, providing for custodial and investment counseling services, in the name and in behalf of the Colorado School of Mines, upon such terms and conditions as may be agreed upon between them and the Bank; and

FURTHER RESOLVED, that the Bank, in all matters related to the performance of said Investment Management Contract, may rely conclusively and act upon any oral or written instruction, certification or authorization believed by it in good faith to be genuine and to have been given by the President or Treasurer of the Board of Trustees and that any statement, notice, authorization or representation given to the Bank by the President or Treasurer as being the action, direction or authorization or representation given to the Bank by the President or Treasurer as being the action, direction or authorization of the Board of Trustees may be relied upon by the Bank as conclusive evidence that the same is in fact the legal action, direction or authorization of the Board of Trustees and of Colorado School of Mines; and

FURTHER RESOLVED, that Colorado School of Mines agrees to indemnify and hold harmless the Bank from and against all claims and liability which may be asserted against it by any one at any time by reason of relying or acting upon any directions or instructions so given it.

FURTHER RESOLVED, that in connection with the Investment Management Contract, Orlo E. Childs, President and Gurnett Steinhauer, Treasurer, be and hereby are authorized in the name and on behalf of the Colorado School of Mines to assign and transfer any and all securities of any company, corporation or association now or hereafter registered in the name of or belonging to Colorado School of Mines to Stout & Company; and

FURTHER RESOLVED, that the said companies, corporations and associations, their transfer agent or agents, their registrar or registrars and their respective administrators, executors, successors and assigns, be and hereby are authorized to treat Stout & Company as holder in fact and owner of said shares and certificates representing the same for any and all purposes including but not limited to the payment or issuing of dividends in money or stock to said Stout & Company; and

FURTHER RESOLVED, that the said companies, corporations, and associations, their transfer agent or agents, their registrar or registrars and their respective administrators, executors, successors and assigns, be and hereby are absolved from any and all responsibility in following the said shares as being the property of the Colorado School of Mines.

Proposed Dormitory Construction. President Childs stated he had been concerned about the lack of dormitory space and that he would like to be able to furnish dormitory space for all freshmen. He stated he would like to begin immediately to provide accommodations for 500 students.

The Board authorized the administration to start immediately to obtain comparative figures on means of financing new dormitories.

Property Acquisition. At the request of President Childs, Mr. Steinhauer had prepared an estimate of funds to be received for property acquisition and estimated value of properties to be acquired for the construction of the Communications and Humanities Center.

The Board authorized Mr. Steinhauer to start acquiring such properties in the area as are available.

Exchange of Property with Cliff Evans. Mr. Steinhauer reported that Mr. Evans had not been able to get a title commitment

on Block D 1/2 which he intends to trade for the property at 19th and Illinois. Until this is settled he does not want to go ahead with the trade. In the event a quiet title suit is needed, the Attorney General's office will do this. ✓

Rock Cabins on 19th Street. Mr. Steinhauer reported this property was being offered for sale at \$32,000. No action was taken. ✓

Monthly Reports. Mr. Steinhauer reviewed the monthly reports as follows: Summary of Budget Appropriation & Disbursements, as of April 30, 1965; Balance Sheet, April 30, 1965; Mill Levy Building Fund, as of April 30, 1965; Experimental Plant, Summary of Budget Appropriation & Disbursements, as of April 30, 1965; College Union Fund, Summary of Budget Appropriation & Disbursements, as of April 30, 1965; Statement of Cash Receipts & Expenditures, C.S.M. Self-Maintained Properties, as of April 30, 1965; Statement of Income and Expense, C.S.M. Dormitory System Revenue Fund, as of April 30, 1965; Athletic Association, Summary of Budget Appropriation & Disbursements, as of April 30, 1965; Office of Research Services, Statement of Cash Receipts & Disbursements, as of April 30, 1965; and the Budget Period, Health and Accident Fund for the Associated Students of the Colorado School of Mines, as of April 30, 1965.

Sinking Fund. Mr. Steinhauer was authorized to transfer \$19,000 from the proceeds of the sale of property at 19th and Highway 6 into the Sinking Fund Account. ✓

The meeting adjourned at 3:45 p.m.

Secretary

To: Denver United States National Bank
Denver U. S. National Center
Denver 17, Colorado

Effective November 13, 1964, the undersigned "Principal" designates Denver United States National Bank "Agent" of property belonging to Principal, under Principal's control, or in which Principal may have an interest, and which may be delivered to the Agent either by Principal or by others, for retention or disposition in this account.

1. Agent shall hold in safekeeping, administer and dispose of all property, including cash, stocks, bonds and other securities delivered to it from time to time, subject to the terms hereof and the instructions of Principal as hereinafter noted.

2. Without specific instructions from Principal unless otherwise indicated, Agent shall:

(a) Sign, as Agent, in the name of the owner, all certificates required by the United States Government in respect to payment of income on securities held in the Account.

(b) Receive payments of income on property held in the Account and dispose of such income as directed by Principal.

(c) Receive payments of principal on the assets in the Account and retain all principal cash without liability for interest until invested or withdrawn pursuant to instructions from Principal.

(d) Deliver property held in the Account pursuant to instructions of Principal.

(e) Purchase, sell, exchange, hypothecate or pledge property held in the Account pursuant to instructions of Principal.

(f) Furnish statements of cash receipts and disbursements to Principal monthly.

(g) Furnish statements of assets to Principal annually.

(h) Credit all stock dividends to principal and notify Principal of all stock rights received, but Agent may sell rights to avoid loss unless Principal shall have otherwise instructed in a writing received by Agent prior to any such sale.

(i) Execute such proxies, consents and waivers covering the securities held in the Account as in its sole and uncontrolled discretion it may deem necessary or proper.

(j) Sell fractions of shares received as stock dividends.

3. Agent may cause all securities and investments to be registered in its own name, in the name of its nominee or nominees, or in such form that title will pass by delivery. Such registration, however, shall not relieve Agent of its responsibility for the safe custody of such securities and investments which, at all times, shall be shown on the books of Agent as the property of Principal.

4. All sales and purchases of stocks or other securities for the Account may be made to, from or through such persons, partnerships or corporations as Agent may deem advisable, unless Principal shall otherwise instruct in writing.

5. No trust relationship being contemplated hereunder, Agent shall not have the duties, responsibilities or liabilities of a trustee.

6. This agreement may be amended or terminated at any time by notice in writing by the Principal. Agent may terminate this agreement at any time upon thirty (30) days' notice in writing to Principal. Upon termination, securities, investments and cash held in the Account shall be delivered by Agent upon appropriate receipt therefor and upon payment to Agent of any balance which may be owing to it by Principal.

7. Agent shall receive reasonable compensation for its services hereunder provided, however, that in computing its compensation hereunder Agent shall combine this account with all other Investment Management Accounts maintained with Agent by Principal and by Colorado School of Mines Foundation Incorporated, and the fee charged hereunder shall be that applicable to the addition of the value of the property held hereunder to the value of the property held under such other accounts.

8. Principal requests that Agent furnish investment advice to Principal with respect to retention, purchase and sale of property in the Account, following the investment pattern indicated by Principal and based upon data which it considers reliable. Agent shall review this Account quarterly, or more frequently, as it considers advisable, and it shall make such recommendations with respect to retention, purchase and sales as it may deem appropriate, but Agent shall not be responsible, in any way, for any loss which may be incurred by reason of Principal's acting or failing to act on any such recommendations.

9. Principal hereby designates the President or Treasurer of its Board of Trustees to exercise its powers and authority hereunder. Any statement, notice or representation, whether oral or in writing, given to the Agent by said President or Treasurer as being the action, direction or authorization of Principal, acting through its Board of Trustees, may be relied upon by Agent as conclusive evidence that the same is in fact the legal action, direction or authorization of Principal and its Board of Trustees. Agent may require that such statement, notice or representation be in writing. The confirmation by said President or Treasurer of any action taken or omitted by Agent shall be as fully effective as if the same had been directed in advance. Said President or Treasurer may designate in writing some other representative of the Board of Trustees to act for Principal and whose instructions to Agent shall have the same effect as those of Principal.

10. Principal agrees to indemnify and hold harmless the Agent from and against all claims and liability which may be asserted against Agent by any one at any time by reason of relying or acting upon any instructions given to Agent hereunder, including, without limitation, any claim or liability which may be asserted against Agent by reason of Principal having placed in this account property burdened with investment restrictions and property which cannot properly be commingled.

Attest:

Joseph Coors
Secretary, Board of Trustees

Dated at Golden, Colorado

Investment Management
Account No. _____

Accepted:

DENVER UNITED STATES NATIONAL BANK

By _____
Trust Officer

THE COLORADO SCHOOL OF MINES,
Principal

By Burt [Signature]
President, Board of Trustees

Registered address of Principal to
stand until changed by written notice
to the Trust Department of Agent:

c/o The Treasurer of the Board of
Trustees
Colorado School of Mines
Golden, Colorado

Golden, Colorado
June 10, 1965

The Board of Trustees met in special session on June 10, 1965, 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 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 2142

4135	ALLEN JIMMIE L	47602
4136	BABCOCK HENRY A	51272
4137	BAER CHARLES R	57486
4138	BALACHANDRAN KANDIAH	40756
4139	BARIANI GERALDINE D	44313
4140	BARBER MARTIN S	62492
4141	BARBOUR ALTON B	40117
4142	BARTON RICHARD J	53506
4143	BARTUNEK PAUL F	64848
4144	BATOR GEORGE T	65674
4145	BAUMAN VICTOR W	46148
4146	BASS DANIEL M JR	99229
4147	BELLAMY KENNETH E JR	52801
4148	BERGESON JERRY R	57288
4149	BISQUE RAMON E	64590
4150	BLOOM HAROLD	49749
4151	BOWERSOX RALPH B	77272
4152	BRENNECKE FRITZ S	81415
4153	BURDICK H DEAN	69678
4154	CAMPBELL FRANK R	51701
4155	CARPENTER FREDERICK	59568
4156	CARPENTER ROBERT H	74347
4157	CHAPITIS WILLIAM J	54550
4158	CHILDS ORLO E	139532
4159	CIESLEWICZ W JOHN	14936
4160	COKE JOHN M	68614
4161	COMPTON W D	61381
4162	CONREY BERNETTA	37225
4163	COOK GEORGE S	44333
4164	CROSS CATHARINE S	19533
4165	CULVER R S	52946
4166	DARDEN JAMES	59273
4167	DARNELL BYRON	32573
4168	DAVIES JOSEPH E	61648
4169	DICKSON PHILIP F	56788
4170	DICKERHOOF DEAN W	52983
4171	DUMKE WALTER H	87138
4172	ENG HENRY K	51256
4173	EPIS RUDY C	56282
4174	FINNEY JOSEPH J	51953
4175	FISHER EDWARD G	62698
4176	FLETCHER DAVID E	53541
4177	FLETCHER HILBERT E	49404
4178	FORMBY JOHN P	69626
4179	FOX LELAND S	47407
4180	FROST HILDRETH JR	56945
4181	FRUSH CHARLES O	53769
4182	FUERSTENAU MAURICE C	52208
4183	FULLER MARTIN E II	55283
4184	GARY JAMES H	94405
4185	GEORGE JOHN M	42840
4186	GORE JACK H	54189
4187	GREENWALD ROBERT L	73017
4188	GROSE L TROWBRIDGE	57540
4189	GROSVENOR NILES E	50650