

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

|      |                                                                               |          |
|------|-------------------------------------------------------------------------------|----------|
| 2013 | Colo. State University--Institute in<br>Technical & Industrial Communications | 5.00     |
| 2014 | Colorado Surplus Property Agency                                              | 1,679.44 |
| 2015 | Consolidated Parts, Inc.                                                      | 21.15    |
| 2016 | Continental Oil Company                                                       | 6.81     |
| 2017 | Don Cook Supply Co.                                                           | 899.45   |
| 2018 | Crabb Plumbing & Heating Co.                                                  | 23.76    |
| 2019 | Grant Manufacturing Co., Inc.                                                 | 59.06    |
| 2020 | W. H. Curtin & Co.                                                            | 6.38     |
| 2021 | James V. Horden                                                               | 63.98    |
| 2022 | The Dental Specialty Co.                                                      | 13.85    |
| 2023 | Denver Air Machinery Co.                                                      | 1,618.60 |
| 2024 | Denver Electronic Supply Co.                                                  | 15.73    |
| 2025 | The Denver Fire Clay Company                                                  | 230.00   |
| 2026 | Denver Oxygen Company                                                         | 58.99    |
| 2027 | Deeks, Inc.                                                                   | 735.60   |
| 2028 | Earl Dickens                                                                  | 38.91    |
| 2029 | Iry-Stik Company                                                              | 5.00     |
| 2030 | Walter H. Dunis                                                               | 125.00   |
| 2031 | Duval-Davison Lumber Co.                                                      | 97.72    |
| 2032 | Harold H. Earihart                                                            | 19.18    |
| 2033 | Kastman Kodak Stores, Inc.                                                    | 28.97    |
| 2034 | Edgewater Typewriter Co.                                                      | 76.10    |
| 2035 | Rik Coal Company                                                              | 3,151.67 |
| 2036 | Elliott-Schmidt Electric Supply Co.                                           | 124.51   |
| 2037 | Emerson-Trussell Book Co.                                                     | 5.81     |
| 2038 | Empire Spring & Shock Service, Inc.                                           | 105.98   |
| 2039 | Inglewood Moving & Truck Rental Co.                                           | 22.00    |
| 2040 | Dr. Rudy C. Epis                                                              | 181.37   |
| 2041 | Europa Publications Limited                                                   | 10.00    |
| 2042 | Federal Envelope Co.                                                          | 34.13    |
| 2043 | Norma L. Flynn                                                                | 5.10     |
| 2044 | Foss Drug Company                                                             | 121.49   |
| 2045 | H. L. Foss, Inc.                                                              | 561.97   |
| 2046 | Fries Instrument Division--Bendix<br>Aviation Corporation                     | 49.50    |
| 2047 | Ernest F. Fuller, Inc.                                                        | 13.50    |
| 2048 | Gale Research Co.                                                             | 20.34    |
| 2049 | Gardner-Denver Company                                                        | 123.42   |
| 2050 | Gates Factory Store, Inc.                                                     | 52.29    |
| 2051 | General Electric Supply Co.                                                   | 30.33    |
| 2052 | Geologische Vereinigung E.V.                                                  | 40.46    |
| 2053 | City of Golden                                                                | 779.23   |
| 2054 | Golden Laundry-Hot                                                            | 108.20   |
| 2055 | Golden Hill & Elevator                                                        | 15.50    |
| 2056 | Graham Paper Co.                                                              | 224.02   |
| 2057 | Glyde Gregory                                                                 | 1.82     |
| 2058 | Jack Hancock                                                                  | 111.06   |
| 2059 | Kassco, Inc.                                                                  | 29.61    |
| 2060 | John R. Hayes                                                                 | 9.52     |
| 2061 | A. E. Heinselm                                                                | 40.29    |
| 2062 | Hendrie & Holthoff Co.                                                        | 107.91   |
| 2063 | Electric Hotpack Co., Inc.                                                    | 20.00    |
| 2064 | A. S. Houghton                                                                | 52.00    |
| 2065 | Humphreys Engineering Company                                                 | 741.00   |

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

|      |                                                  |          |
|------|--------------------------------------------------|----------|
| 2066 | Institute of International Education,<br>Inc.    | 100.00   |
| 2067 | International Business Machines<br>Corporation   | 50.35    |
| 2068 | International Harvester Co.                      | 21.24    |
| 2069 | International Publications, Inc.                 | 7.70     |
| 2070 | Interscience Publishers, Inc.                    | 20.19    |
| 2071 | Inter-State Radio & Supply Co.                   | 24.88    |
| 2072 | Jefferson Transit Mix Co.                        | 31.25    |
| 2073 | Jensen Paper Co.                                 | 1,724.87 |
| 2074 | John Moss Jones                                  | 3.08     |
| 2075 | A. Raymond Jordan                                | 3.64     |
| 2076 | Kellogg's Hardware Co., Inc.                     | 12.79    |
| 2077 | Harry E. Kelsey                                  | 16.10    |
| 2078 | The Kendrick-Ballouy Co.                         | 183.63   |
| 2079 | Keystone Valve Corporation                       | 53.50    |
| 2080 | Kistler's                                        | 94.30    |
| 2081 | Jakub Klinger                                    | 19.52    |
| 2082 | M. A. Klugman                                    | 48.86    |
| 2083 | The Kohler McLister Paint Co.                    | 225.80   |
| 2084 | Krouse Testing Machine, Inc.                     | 1,196.25 |
| 2085 | Truman H. Kuhn                                   | 13.86    |
| 2086 | Ladd Research Industries, Inc.                   | 8.24     |
| 2087 | Michael H. Lafferty                              | 21.98    |
| 2088 | Lendon, Zachary & Peterson Co.                   | 165.00   |
| 2089 | Edward W. Lange                                  | 6.61     |
| 2090 | Lewis Historical Publishing Co., Inc.            | 20.39    |
| 2091 | L & L Furniture, Inc.                            | 241.14   |
| 2092 | S. O. Lindahl Photo Sales, Inc.                  | 6.50     |
| 2093 | Linda Company                                    | 9.30     |
| 2094 | Andrew T. Lobel Co.                              | 25.00    |
| 2095 | Philip Lockman & Company                         | 14.00    |
| 2096 | McCarthy Mfg. Co.                                | 62.30    |
| 2097 | Merchant Calculators                             | 15.00    |
| 2098 | Marco Manufacturing Co.                          | 9.00     |
| 2099 | Scott J. Marshall                                | 10.01    |
| 2100 | I. R. Maxwell & Co. Ltd.                         | 9.30     |
| 2101 | Metal Goods Corporation                          | 95.86    |
| 2102 | Metron Instrument Company                        | 112.00   |
| 2103 | Metropolitan Research Company                    | 7.00     |
| 2104 | Meyer Hardware & Sporting Goods                  | 32.29    |
| 2105 | Midwest Saw Filing & Grinding Works              | 54.60    |
| 2106 | Miner's Assay Office                             | 28.00    |
| 2107 | Mine & Smelter Supply Co.                        | 734.66   |
| 2108 | The Mines Supply Company                         | 18.98    |
| 2109 | Montgomery Ward & Company                        | 59.24    |
| 2110 | Moore Business Forms, Inc.                       | 30.22    |
| 2111 | H. W. Moore Equipment Co.                        | 16.53    |
| 2112 | Motor Car Pool (Revolving Fund)                  | 279.44   |
| 2113 | Mountain & Plain Paint Co.                       | 104.57   |
| 2114 | Mountain States Telephone & Telegraph<br>Company | 1,669.14 |
| 2115 | E. N. Murray Company                             | 600.00   |
| 2116 | Mutual Office Supply Co.                         | 463.13   |
| 2117 | National Mine Service Co.                        | 25.00    |

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

|      |                                                  |          |
|------|--------------------------------------------------|----------|
| 2118 | Paul W. Nesbit                                   | 12.00    |
| 2119 | W. W. Norton & Co., Inc.                         | 17.32    |
| 2120 | Lawrence Ogden                                   | 138.14   |
| 2121 | Oil Frontiers Publishing Co.                     | 20.00    |
| 2122 | Milton F. O'Neil                                 | 3.64     |
| 2123 | J. A. Ossen Co.                                  | 30.15    |
| 2124 | Panhandle Geological Society                     | 7.50     |
| 2125 | Paramount Cleaners-Dyers                         | 68.35    |
| 2126 | L. J. Parkinson                                  | 10.36    |
| 2127 | Frank Paxton Lumber Co.                          | 270.79   |
| 2128 | J. E. Payne                                      | 15.00    |
| 2129 | Fergamon Press, Inc.                             | 40.00    |
| 2130 | John W. Pickthall                                | 9.66     |
| 2131 | Pioneer Auto Wrecking Co.                        | 43.90    |
| 2132 | Pitney-Bowes, Inc.                               | 99.35    |
| 2133 | Pittsburgh Plate Glass Co.                       | 14.86    |
| 2134 | Plasticrafts, Inc.                               | 43.03    |
| 2135 | Harry H. Post Co.                                | 129.25   |
| 2136 | Prentice-Hall, Inc.                              | 5.40     |
| 2137 | Protecto Wrap Co.                                | 55.20    |
| 2138 | Public Service Co. of Colorado                   | 953.62   |
| 2139 | Publishers Press, Inc.                           | 3,570.00 |
| 2140 | Readex Microprint Corporation                    | 205.42   |
| 2141 | Republic Flow Meters Co.                         | 72.10    |
| 2142 | C.S.M. Revolving Fund                            | 398.27   |
| 2143 | Riley's Reproductions Ltd.                       | 7.98     |
| 2144 | Riley's Reproductions                            | 8.46     |
| 2145 | Rinehart Oil News Co. of Texas                   | 20.00    |
| 2146 | Rio Grande Co.                                   | 43.40    |
| 2147 | Rocket Components Co.                            | 15.18    |
| 2148 | Rocky Mountain Bank Note Co.                     | 60.45    |
| 2149 | Royal McBee Corporation                          | 141.16   |
| 2150 | Royal McBee Corporation                          | 940.00   |
| 2151 | Ryall Electric Supply Co.                        | 138.65   |
| 2152 | Sachs-Lawlor                                     | 16.95    |
| 2153 | James L. Sankovitz                               | 25.76    |
| 2154 | The Scarecrow Press, Inc.                        | 50.50    |
| 2155 | Schutte and Koerting Co.                         | 38.26    |
| 2156 | Scribblers' Book Company                         | 284.61   |
| 2157 | Sears, Roebuck and Co.                           | 5.87     |
| 2158 | Seneca Paint Co.                                 | 174.70   |
| 2159 | Serv-All Parts Co.                               | 46.87    |
| 2160 | Skyline Plywood & Lumber Co.                     | 260.20   |
| 2161 | Smith & Underwood                                | 95.00    |
| 2162 | Society for Industrial & Applied<br>Mathematics  | 5.00     |
| 2163 | Southern supply, Inc.                            | 141.34   |
| 2164 | State Purchasing Agent - Revolving<br>Fund #2101 | 281.10   |
| 2165 | Stechert-Hafner, Inc.                            | 551.03   |
| 2166 | Steel Partitions, Inc.                           | 193.00   |
| 2167 | Gurnett Steinhauer                               | 11.90    |
| 2168 | Strawn's Stationery                              | 587.71   |
| 2169 | B. K. Sweeney Co.                                | 11.25    |
| 2170 | Sylvania Electric Products, Inc.                 | 5.67     |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

|      |                                       |        |
|------|---------------------------------------|--------|
| 2171 | Thomas Publishing Co.                 | 19.55  |
| 2172 | Chris Toles                           | 65.38  |
| 2173 | Underwood Corporation                 | 37.40  |
| 2174 | Union Pacific Railroad                | 122.15 |
| 2175 | Union Supply Co.                      | 62.66  |
| 2176 | United Air Lines                      | 179.90 |
| 2177 | U. S. Geological Survey               | 35.00  |
| 2178 | United States Welding Works Co., Inc. | 82.31  |
| 2179 | United Tool & Material Co.            | 6.50   |
| 2180 | Universal Tractor Co.                 | 24.25  |
| 2181 | Vacuum-Electronic Mfg. Corporation    | 91.00  |
| 2182 | L. B. Walker Radio Co.                | 16.78  |
| 2183 | Weaver Electric Co.                   | 24.50  |
| 2184 | Weiner Electric Supply Co.            | 120.31 |
| 2185 | W. M. Welch Manufacturing Co.         | 151.32 |
| 2186 | Law Wenzel & Co. of Colorado          | 25.00  |
| 2187 | The Western Belting Co., Inc.         | 13.41  |
| 2188 | Western Builders Hardware, Inc.       | 7.80   |
| 2189 | Western Construction                  | 10.00  |
| 2190 | The Western Seed Company              | 292.83 |
| 2191 | Weston Instruments                    | 8.72   |
| 2192 | Westway Motor Freight, Inc.           | 25.82  |
| 2193 | John Wiley & Sons, Inc.               | 5.59   |
| 2194 | Workman Studio & Camera Shop          | 15.00  |

TOTAL SUPPLY VOUCHERS

42,175.52

EXPERIMENTAL PLANT FUND

49 C.S.M. Research Foundation, Inc. 7,290.15

TOTAL EXPERIMENTAL PLANT FUND

7,290.15

MILL LEVY BUILDING FUND

396 Head & Mount Construction Co. 36,693.00

397 Scott Bros. Electric Co. 471.00

TOTAL MILL LEVY BUILDING FUND

37,164.00

Previous Minutes. The minutes of April 9, 1959 were corrected and approved as corrected.

Election of Officers. In confirmation of action taken by telephone, Mr. Stockmar was elected Secretary of the Board and Dr. Parker was re-elected as President.

Tuition. Confirming action taken via telephone regarding tuition, the following increases were approved: Effective September 1, 1959, tuition (non-resident) \$325 per semester; \$650 per year; Summer session field courses tuition (nonresident) \$118; Summer session academic courses tuition (nonresident) \$18 per semester hour; for foreign students, Intensive English Course \$325 (summer); Orientation course \$48 (summer).

Resident tuition remained unchanged.

Honorary Degrees. Confirming action taken previously via phone, it was voted to grant an honorary degree of Doctor of Engineering to Mr. Howard C. Pyle, the 1959 Commencement speaker.

Dr. Parker stated that approximately twenty letters had been received recommending the granting of an honorary degree to Mr. Harvey Mathews. While the Board unanimously recognized the achievements and contributions of Harvey Mathews and expressed appreciation for his lifetime interest in the school, it was agreed that because Mr. Mathews had received a Distinguished Achievement Medal and honorary degree should not be conferred. It was felt that to grant such a degree might serve to dilute and detract honor which he had already received as a recipient of the Distinguished Achievement Medal. It was agreed that letters should be written to all those who had recommended Mr. Mathews and that a letter should also be written to Mr. Mathews explaining the Board's policy.

The Board reviewed means at its disposal for giving special recognition to alumni and non-alumni for significant and outstanding accomplishment. After full discussion, it reconfirmed the general policy followed during the past decade or more of reserving the conferring of the honorary degree of Doctor of Engineering on non-alumni of acknowledged stature and exceptional accomplishment, an exception might be made for an alumnus giving a commencement address at the school, and for alumni the awarding of medals for Distinguished Achievement in the fields of the mineral industries and related areas.

Dean Jordan and Dean Kuhs entered the meeting at this time.

May 8, 1959

Accreditation: Dr. Vanderwilt read the letter dated April 29, 1959 from the North Central Association of Colleges and Secondary Schools. The letter read as follows:

"We must pass on to you the sad news that our Commission, at its recent Annual Meeting, voted officially not to accredit the Colorado School of Mines at this time.

"Although your institution is obviously very strong in many respects and possesses numerous qualities of excellence, it was the feeling of the Commission that the general education curriculum on your campus is inadequate.

"Due to the superior quality of other aspects of your institution, it will not be necessary to wait three years before reapplying for accreditation. When you feel that the above deficiency has been remedied, you may request another examination. It would be helpful, at that time, if you would submit to us a progress report as an addendum to the self-study report completed last summer.

"We regret that it was not possible for the Commission to take positive action this year on your application for accreditation. If our office can help you in any way in overcoming the weakness in general education, please feel perfectly free to call on us at any time."

A general discussion followed on the importance of accreditation and whether or not this would be an appropriate time to get the views of people detached from the school, as was discussed at the April meeting of the Board. It was suggested that a group of six outstanding men be invited to spend several days studying the school and curricula and then give their views to the administration and Board of Trustees. It was felt that because of its reputation and history, the school was in a position to have confidence in its curricula and should consider future changes and revisions in terms of the recognized purposes and aims of the school rather than try to adopt standards set by accrediting agencies for universities or nontechnical colleges. The thought was expressed that academic freedom should extend to departments and institutions as well as to individual faculty members.

It was agreed that (1) we should ascertain how important it is for the school to be accredited; (2) determine, if possible, the specific requirements for general education required for accreditation by NCA; and (3) have a group of competent men, advisory to the Board, study the situation to determine what is best for this school in terms of its recognized goals and objectives.

May 8, 1959

Dr. Parker agreed to meet with Dr. Vanderwilt and Dean Kuhn to set up a list of suggested names for the consideration of the Board at the June meeting.

Associated Rocky Mountain Universities, Inc.  
Dean Jordan reviewed the background and the work that had been done in relation to the organization of a science council in the Rocky Mountain area to promote science research, science projects, and science education in the region. Six institutions had agreed to initiate a corporation to facilitate these objectives. Dean Jordan thought it might be well for the school to have a vote in the formulation stage of the organization and be represented at the organization meeting to be held on May 16.

The Board approved having a representative at the meeting and gave authorization for the school to join the association with the stipulation that before commitments are made, Board approval will be obtained.

Dean Kuhn and Dean Jordan left the meeting at this time.

Mineral Industries Bulletin. The question of making a charge for the bulletin authored by the staff of the Research Foundation and printed and mailed by the school Publications Department was brought up. It was agreed not to make a charge for the bulletin but that the Publications Department might consider verifying their mailing list.

Dedication of Library. President Vanderwilt reported that we were ready to have plaques prepared for the naming of the library and asked whether or not a dedication ceremony should be planned. It was the consensus that a formal dedication ceremony would not be worth while since the library had been in use for over three years.

Plaque for Mr. Bradford. President Vanderwilt submitted a plan for a small engraved plaque to be presented to Mr. A. Hartwell Bradford on the occasion of the fiftieth anniversary of his graduation from the Colorado School of Mines. The plaque was approved.

Faculty Salaries. President Vanderwilt reviewed the amount available for faculty salaries and stated that on the basis of amount available the administration had worked up salary recommendations. He briefly reviewed the percentage of increases by rank and stated that an uncommitted amount of \$5,000 remained which he would like to retain for use if necessary on replacements. The Board approved the general plan which was used to allocate the money appropriated for the school.

The Board approved the new salary brackets as follows:

| <u>Position</u>     | <u>Minimum</u> | <u>Maximum</u> |
|---------------------|----------------|----------------|
| Instructor          | \$4,500        | \$6,700        |
| Assistant Professor | 6,500          | 7,700          |
| Associate Professor | 6,700          | 8,700          |
| Professor           | 7,700          | open           |
| Department Heads    | 7,700          | open           |
| P1 . . . . .        | 3,600          | 6,000          |
| P2 . . . . .        | 4,200          | 6,600          |
| P3 . . . . .        | 4,200          | 7,000          |
| P4 . . . . .        | 6,600          | 10,000         |
| P5 . . . . .        | No change      |                |
| P6 . . . . .        | No change      |                |

The Board approved the promotions as follows:

George W. LeMaire - Petroleum Refining Engineering  
Associate Professor to Professor

Henry A. Babcock - Civil Engineering  
Assistant Professor to Associate Professor

Peter C. Badgley - Geological Engineering  
Assistant Professor to Associate Professor

Robert M. Hutchinson - Geological Engineering  
Assistant Professor to Associate Professor

Fred E. Moore - Geological Engineering  
Instructor to Assistant Professor

The Board approved the 1959-60 contracts as follows:

James C. Artell \$6,530.00  
Assistant Professor of Physics

Maynard F. Ayler 5,663.00  
Instructor in Mining Engineering



|                                                                                                     |            |
|-----------------------------------------------------------------------------------------------------|------------|
| Henry A. Babcock<br>Associate Professor of Civil Engineering                                        | \$7,381.00 |
| Peter C. Badgley<br>Associate Professor of Geology                                                  | 6,758.00   |
| Douglas W. Bainbridge<br>Associate Professor of Metallurgy                                          | 8,043.00   |
| Clark F. Barb<br>Professor of Petroleum Engineering<br>and Head of Department                       | 10,108.00  |
| Paul F. Bartunek<br>Professor of Physics                                                            | 8,261.00   |
| Victor W. Bauman<br>Assistant Professor of Mathematics                                              | 6,208.00   |
| Harold Bloom<br>Special Lecturer in Geology                                                         | 5,629.00   |
| Fritz S. Brennecke<br>Director of Athletics and<br>Professor of Physical Education                  | 9,017.00   |
| Leonid Bryner<br>Assistant Professor of Geology                                                     | 5,608.00   |
| Frank R. Campbell<br>Associate Professor of Mechanical Engineering                                  | 7,542.00   |
| Frederick M. Carpenter<br>Associate Professor of Mathematics                                        | 7,745.00   |
| Robert H. Carpenter<br>Professor of Geology                                                         | 7,753.00   |
| William J. Chaptis<br>Assistant Professor of English and<br>Modern Foreign Languages                | 6,617.00   |
| John M. Coke<br>Professor of Descriptive Geometry and<br>Engineering Drawing and Head of Department | 8,556.00   |
| George S. Cook<br>Associate Professor of Mathematics                                                | 7,135.00   |
| James Darden<br>Assistant Professor of Physical Education                                           | 6,689.00   |
| Joseph E. Davies<br>Associate Professor of Physical Education                                       | 7,287.00   |

|                                                                                                          |            |
|----------------------------------------------------------------------------------------------------------|------------|
| Robert B. Day<br>Instructor in Metallurgy                                                                | \$5,689.00 |
| Walter H. Dunke<br>Professor of Chemistry and Chairman<br>Executive Committee of Department of Chemistry | 9,223.00   |
| Kenneth W. Edwards<br>Instructor in Chemistry                                                            | 4,833.00   |
| Rudy C. Epis<br>Assistant Professor of Geology                                                           | 5,843.00   |
| Edward F. Ferrell<br>Assistant Professor of Chemistry                                                    | 6,181.00   |
| Edward G. Fisher<br>Professor of English and<br>Head of Department                                       | 9,529.00   |
| Hilbert E. Fletcher<br>Assistant Professor of Electrical Engineering                                     | 6,465.00   |
| Leland S. Fox<br>Instructor in Chemistry                                                                 | 5,332.00   |
| Paul J. Fritts<br>Instructor in Descriptive Geometry<br>and Engineering Drawing                          | 5,686.00   |
| Hildreth Frost, Jr.<br>Instructor and Administrative<br>Assistant in Metallurgy                          | 6,094.00   |
| Charles O. Frush<br>Associate Professor of Mining Engineering                                            | 7,124.00   |
| John M. George<br>Instructor in English                                                                  | 5,477.00   |
| Albert L. Gosman<br>Assistant Professor of Mechanical Engineering                                        | 6,780.00   |
| Niles E. Grosvenor<br>Assistant Professor of Mining Engineering                                          | 6,533.00   |
| Wilbur J. Guay<br>Instructor in Metallurgy                                                               | 5,200.00   |
| Raymond R. Gutzman<br>Assistant Professor of Mathematics                                                 | 6,516.00   |
| John W. Hancock<br>Instructor in Physical Education                                                      | 5,477.00   |
| L. W. Hartkemeier<br>Associate Professor of Chemistry                                                    | 7,750.00   |

|                                                                         |            |
|-------------------------------------------------------------------------|------------|
| Wilfred P. Hasbrouck<br>Instructor in Geophysics                        | \$5,892.00 |
| John D. Haun<br>Associate Professor of Geology                          | 7,275.00   |
| John R. Hayes<br>Associate Professor of Geology                         | 8,199.00   |
| Ivan L. Habel<br>Professor of Mathematics and<br>Head of Department     | 9,017.00   |
| Malcolm T. Hepworth<br>Assistant Professor of Metallurgy                | 6,728.00   |
| John C. Hellister<br>Professor of Geophysics and<br>Head of Department  | 10,208.00  |
| Augustus S. Houghton<br>Associate Professor of Chemistry                | 6,980.00   |
| Richard V. Hughes<br>Professor of Petroleum Engineering                 | 9,430.00   |
| Robert M. Hutchinson<br>Associate Professor of Geology                  | 6,827.00   |
| Don H. Johnson<br>Instructor in Geology                                 | 5,484.00   |
| George W. Johnson<br>Associate Professor of English                     | 7,267.00   |
| James G. Johnstone<br>Assistant Professor of Civil Engineering          | 6,636.00   |
| John M. Jones<br>Instructor in Mining Engineering                       | 5,404.00   |
| William H. Jerney<br>Associate Professor of Mathematics                 | 7,750.00   |
| Paul H. Keating<br>Professor of Geology                                 | 8,062.00   |
| T. A. Kelly<br>Professor of Civil Engineering<br>and Head of Department | 9,117.00   |
| Harry C. Kent<br>Instructor in Geology                                  | 5,016.00   |
| John V. Kline<br>Associate Professor of Physics                         | 7,332.00   |

May 8, 1959

|                                                                              |            |
|------------------------------------------------------------------------------|------------|
| Michael A. Klugman<br>Assistant Professor of Geology                         | \$6,300.00 |
| Michael H. Lafferty<br>Instructor in English                                 | 4,822.00   |
| Winton Laubach<br>Instructor in Mathematics                                  | 5,378.00   |
| George W. LeMaire<br>Professor of Petroleum Refining Engineering             | 8,255.00   |
| Oscar H. Lentz<br>Assistant Professor of Economics                           | 6,371.00   |
| L. W. LeRoy<br>Professor of Geology and<br>Head of Department (12 months)    | 13,578.00  |
| V. Allan Long<br>Professor of Physics and<br>Head of Department              | 9,484.00   |
| George B. Lucas<br>Assistant Professor of Chemistry                          | 6,606.00   |
| Donald C. B. Marsh<br>Assistant Professor of Mathematics                     | 5,914.00   |
| Scott J. Marshall<br>Instructor in Electrical Engineering                    | 6,505.00   |
| W. D. Mateer<br>Assistant Professor of Geology                               | 6,208.00   |
| Frank S. Mathews<br>Assistant Professor of Physics                           | 7,554.00   |
| George T. Merideth<br>Professor of Geophysics                                | 9,077.00   |
| James Merrin<br>Associate Professor of English                               | 7,125.00   |
| Dale Milich<br>Instructor in Descriptive Geometry<br>and Engineering Drawing | 5,229.00   |
| Fred E. Moore<br>Assistant Professor of Geology                              | 5,728.00   |
| Lynan W. Morgan<br>Associate Professor of Petroleum<br>Refining Engineering  | 7,800.00   |

May 8, 1959

|                                                                                                                  |            |
|------------------------------------------------------------------------------------------------------------------|------------|
| Carl G. Nerdquist<br>Assistant Professor of Economics                                                            | \$6,274.00 |
| Lawrence Ogden<br>Assistant Professor of Geology                                                                 | 6,000.00   |
| Robert B. Osborn<br>Associate Professor of Mathematics                                                           | 7,032.00   |
| Ben H. Parker, Jr.<br>Instructor in Geology                                                                      | 5,202.00   |
| Lute J. Parkinson<br>Professor of Mining Engineering<br>and Head of Department                                   | 11,337.00  |
| Thomas E. Paynter<br>Professor of Electrical Engineering<br>and Head of Department                               | 6,453.00   |
| R. S. Pearson<br>Instructor in Chemistry                                                                         | 5,332.00   |
| Anton G. Pegis<br>Assistant Professor of English                                                                 | 6,806.00   |
| Theodore W. Pohrte<br>Assistant Professor of Physics                                                             | 6,311.00   |
| H. Gordon Poole<br>Professor of Metallurgy and<br>Head of Department                                             | 11,337.00  |
| Ronald D. Preston<br>Associate Professor of Civil Engineering                                                    | 7,076.00   |
| Lawrence J. Prince<br>Assistant Professor of Mathematics                                                         | 6,841.00   |
| W. M. Richtmann<br>Professor of Mechanical Engineering<br>and Head of Department                                 | 9,150.00   |
| John S. Rinehart<br>Professor of Mining Engineering and<br>Director of Mining Research Laboratory<br>(12 months) | 12,740.00  |
| Paul A. Rodgers<br>Associate Professor of Geophysics                                                             | 7,434.00   |
| David A. Rowland<br>Instructor in Petroleum Engineering                                                          | 6,271.00   |

|                                                                                                    |            |
|----------------------------------------------------------------------------------------------------|------------|
| N. Cyril Schielts<br>Professor of Metallurgy                                                       | \$8,460.00 |
| Charles M. Shull, Jr.<br>Assistant Professor of Chemistry                                          | 6,381.00   |
| George T. Sisson<br>Instructor in Chemistry and<br>Supervisor of Chemistry Stock Room              | 5,228.00   |
| Francis E. Smiley, Jr.<br>Assistant Professor of Civil Engineering                                 | 7,176.00   |
| Charles W. Starks<br>Assistant Professor of Chemistry                                              | 6,203.00   |
| Robert J. Taylor<br>Instructor in Descriptive Geometry<br>and Engineering Drawing                  | 5,000.00   |
| Chris Tolos<br>Instructor in Physical Education and<br>Business Manager of the Athletic Department | 6,043.00   |
| David W. Trexler<br>Assistant Professor of Geology                                                 | 6,103.00   |
| Robert J. Weiner<br>Assistant Professor of Geology                                                 | 6,428.00   |
| Arthur P. Wichmann<br>Professor of Metallurgy                                                      | 8,567.00   |
| Art Williams<br>Assistant Professor of Physics                                                     | 7,022.00   |
| John T. Williams<br>Associate Professor of Chemistry                                               | 7,225.00   |
| Terrence J. Williams<br>Instructor in English                                                      | 4,822.00   |

Non-teaching  
and Administrative Staff

|                                                     |            |
|-----------------------------------------------------|------------|
| H. Dean Burdick<br>Director of Admissions           | \$8,700.00 |
| William V. Burger<br>Dean of Students and Registrar | 8,800.00   |
| Bernetta Conrey<br>Departmental Assistant           | 5,918.00   |

|                                                                                       |            |
|---------------------------------------------------------------------------------------|------------|
| Edwin H. Crabtree, Jr.<br>Director Experimental Plant<br>(40% time basis)             | \$5,302.50 |
| Troy F. Crowder<br>Assistant to the President for Public<br>Relations and Development | 10,604.00  |
| Harold H. Earhart<br>Superintendent of Buildings and Grounds                          | 9,000.00   |
| Frances L. Fry<br>Laboratory Assistant                                                | 4,900.00   |
| Madeleine Gibbons<br>Reference Librarian                                              | 5,666.00   |
| Clara C. Gross<br>Catalogue Librarian                                                 | 6,273.00   |
| A. Raymond Jordan<br>Dean of the Graduate School                                      | 11,618.00  |
| Harry E. Kelsey<br>Assistant Business Manager                                         | 7,100.00   |
| Truman H. Kuhn<br>Dean of Faculty                                                     | 15,017.00  |
| A. L. Pierce<br>Laboratory Assistant                                                  | 5,537.00   |
| Bill R. Pugh<br>Director of Student Activities                                        | 6,320.00   |
| James L. Sankovitz<br>Editor, Office of Public Information                            | 5,741.00   |
| Gurnett Steinhauer<br>Business Manager                                                | 12,141.00  |
| Joycelyn Sutherland<br>Documents Librarian                                            | 4,936.00   |
| Virginia Lee Wilcox<br>Librarian                                                      | 8,848.00   |
| W. Lloyd Wright<br>School Physician                                                   | 7,372.00   |

John Reed, President Vanderwilt briefly reviewed the qualifications of Dr. John Reed, a prospective faculty member with whom Dean Kuhn was corresponding regarding an appointment in the Mining Department some time in the future.

Monthly Reports. Mr. Steinhauer entered the meeting and presented the monthly reports as follows: Summary of Budget Appropriation and Disbursements as of April 30, 1959; Balance Sheet, April 30, 1959; Mill Levy Building Fund as of April 30, 1959; Experimental Plant, Summary of Budget Appropriation and Disbursements as of April 30, 1959; Dining Hall from March 21, 1959 through April 20, 1959; Statement of Income & Expense, Canteen, covering period March 21 through April 20, 1959; Statement of Income & Expense, Mines Park, as of April 20, 1959; Mines Park, Summary of Budget Receipts & Disbursements as of April 20, 1959; Statement of Income & Expense, Prospector Park, as of April 20, 1959; Statement of Income & Expense, Mines Bradford Hall & New Dormitory, as of April 20, 1959; Statement of Income & Expense, C.S.M. Houses--Group 1, as of April 20, 1959; Statement of Income & Expense, C.S.M. Houses--Group 2, as of April 20, 1959; Statement of Income & Expense, Mines Park Houses, 29-36 Inclusive, as of April 20, 1959; Summary of Budget Receipts and Disbursements, Mines Park Houses, 29-36 Inclusive, as of April 20, 1959; Statement of Income & Expense, C.S.M. Houses Group #1 & Mines Park Houses, 29-36 Inclusive, as of April 20, 1959; Statement of Income & Expense, Associated Students of the Colorado School of Mines, Inc., April 30, 1959; Budget Period, 1958-59 Health and Accident Plan, Associated Students of the Colorado School of Mines, Inc., April 30, 1959; Athletic Association, Summary of Budget Appropriations and Disbursements, July 1, 1958 to June 30, 1959; and the Summary, Student Loan Funds, October 1, 1958 to April 1, 1959.

Mr. Steinhauer presented a copy of the new form to be used by all the state schools beginning with the new fiscal year. The new chart of accounts to be used by all the schools would result in a uniform system of accounting.

The new form and method were approved.

Budget, 1959-60. Mr. Steinhauer reported that the present mill levy operating fund and the present motor vehicle operator act were repealed by the legislature effective as of December 31, 1958. All taxes collected for 1958 will still accrue to the school. It is anticipated that we will receive during the 1959-60 fiscal period 25% of the previously estimated 1959-60 receipts from the above two sources.

Mr. Steinhauer stated that for the 1959-60 budget anticipated receipts fall by \$53,096 to meet our anticipated budget of \$2,201,778 and to prepare a balanced budget, a further downward adjustment would have to be made in items under Maintenance and Operation and Capital Outlay.



President Vanderwilt reported having received a letter from Harry S. Allen, Staff Director, Joint Budget Committee, Colorado General Assembly, under date of May 6, 1959. The letter read as follows:

"This letter will confirm the discussions between yourself, and members of your staff with Allen Dines and myself relative to the revenue estimates at the School of Mines for the 1959-1960 fiscal year. In our discussions it was noted that you felt that income in the coming year would not meet what you had been anticipating when the budget was originally submitted. The budget, as submitted by the school, calculated tuition income at \$497,000. This did not include any estimate for increased non-resident tuition. The budget committee accepted the college estimate of income, and added to it an amount of \$68,000 as the increase from the raises in non-resident tuition. The total expense budget of the School of Mines was calculated, by the budget committee, at \$2,142,000.

"As Chairman Dines indicated, if the income at the college does fail substantially to meet the estimates, then the committee will sponsor a supplemental appropriation in the second session of the current general assembly to provide a general fund appropriation to offset the decline in tuition income. This matter has been discussed with the entire Joint Budget Committee who are agreeable to the procedure. The committee will sponsor a supplemental appropriation to offset income declines, but not budget increases beyond the total level contemplated by the appropriation.

"With all good wishes, I remain".

Mr. Steinhauer stated he would have the estimated budget for 1959-60 ready for approval at the June Board meeting.

Faculty Insurance. The proposed new group insurance plan for the faculty was discussed. Under the new plan there would be a few minor changes in the hospital and surgical benefits. The Group Life Accidental Death or Dismemberment benefits would be increased from the present maximum of \$5,000 to the new maximum of \$10,000, depending on the annual earnings of the employee. The approximate additional monthly cost to the school would be \$235.00.

The new plan was approved.

May 8, 1959

Student Health and Accident Plan. The new student health and accident policy as approved by the Student Council of the Associated Students of the Colorado School of Mines and recommended by Dr. W. Lloyd Wright, school physician, for the 1959-60 school year was approved.

Property.

Aller Property. Mr. Steinbauer reported that a purchase and sale agreement had been signed for the Aller property (1218 Sixteenth Street) at the appraised price of \$14,250 as authorized at the September 12, 1958 meeting of the Board.

Fraternity Row - Clay Pit Area. A plan for erection of a fraternity row in the general area of the clay pits as prepared by the firm of Boduroff and Moheen was presented.

The plan was favorably received and Mr. Steinbauer was authorized to discuss the purchase of the area with Mr. Parfet.

Vacating of Streets. Mr. Steinbauer reported that the ordinance to vacate Fourteenth Street between Illinois and Maple and Fifteenth Street between Maple and Elm as requested by the school would come up for the final reading on May 14, 1959.

Mining Lease - Norbute Company. President Vanderwilt reviewed a letter and report on the work done under terms of the mining lease the Norbute Company had for exploratory drilling in the Wild Horse Park area. The report stated the results of the drilling afforded little encouragement for a continuation of the program at this time.

Use of Old Gymnasium. President Vanderwilt reviewed a proposal submitted by Dean Kuhn and Mr. Steinbauer for making use of the old gymnasium as a temporary Student Union. The cost estimates were examined and the Board approved the proposal.

The meeting adjourned at 3:00 p.m.

---

Assistant Secretary

Golden, Colorado  
June 12, 1959

The Board of Trustees met in regular session on June 12, 1959, at 8:30 a.m., in the President's Office at the Colorado School of Mines, Golden, Colorado.

Present: Messrs. Parker, Stockmar, and Johnston.

Absent: Messrs. Coors and Fenwick.

Dr. Vanderwilt attended the meeting.

Dr. Parker, President of the Board, presided.

Mr. Dave C. Johnston, newly-appointed member of the Board, took the Oath of Office and was welcomed to the Board by the other members present.

Bills against the SPECIAL APPROPRIATION, SCHOOL OF MINES TAX FUND, EXPERIMENTAL PLANT FUND, and the MILL LEVY BUILDING FUND, were examined and allowed as set forth on the following pages Nos. 2 through 17, inclusive.

June 12, 1959

## SPECIAL APPROPRIATION

## FACULTY PAYROLL - Voucher #116

|      |                         |        |
|------|-------------------------|--------|
| 2925 | Axtell, James C.        | 104.85 |
| 2926 | Aylor, Maynard          | 381.99 |
| 2927 | Babcock, Henry A.       | 182.39 |
| 2928 | Badgley, Peter C.       | 133.18 |
| 2929 | Bainbridge, Douglas W.  | 192.71 |
| 2930 | Ball, James O.          | 611.75 |
| 2931 | Barb, Clark F.          | 617.59 |
| 2932 | Bartuske, Paul F.       | 503.72 |
| 2933 | Bauman, Victor W.       | 130.57 |
| 2934 | Baxter, Robert A.       | 528.14 |
| 2935 | Berg, Ulf               | 304.65 |
| 2936 | Bloom, Harold           | 342.97 |
| 2937 | Brennecke, Fritz S.     | 572.74 |
| 2938 | Bryner, Leonid          | 379.66 |
| 2939 | Burdick, R. Dean        | 546.48 |
| 2940 | Burger, William V.      | 533.75 |
| 2941 | Campbell, Frank R.      | 164.16 |
| 2942 | Carpenter, Frederick M. | 180.17 |
| 2943 | Carpenter, Robert H.    | 518.75 |
| 2944 | Chapitis, William J.    | 114.39 |
| 2945 | Coke, John H.           | 527.87 |
| 2946 | Conroy, Bernetta        | 349.19 |
| 2947 | Cook, George S.         | 152.29 |
| 2948 | Crisler, Joseph F.      | 353.04 |
| 2949 | Crowder, Erv F.         | 650.61 |
| 2950 | Darden, James           | 108.34 |
| 2951 | Danwell, Byron          | 282.19 |
| 2952 | Davies, Joseph E.       | 145.67 |
| 2953 | Day, Robert B.          | 375.45 |
| 2954 | Dunke, Walter M.        | 547.66 |
| 2955 | Echhart, Harold H.      | 544.86 |
| 2956 | Edwards, Kenneth W.     | 278.23 |
| 2957 | Epis, Rudy C.           | 348.00 |
| 2958 | Ferrall, Edward F.      | 111.63 |
| 2959 | Fisher, Edward G.       | 366.84 |
| 2960 | Fletcher, Hilbert R.    | 427.26 |
| 2961 | Fox, Leland S.          | 354.45 |
| 2962 | Fritts, Paul J.         | 360.97 |
| 2963 | Frost, Hildreth, Jr.    | 167.75 |
| 2964 | Frush, Charles O.       | 168.06 |
| 2965 | Fry, Frances L.         | 319.35 |
| 2966 | George, John M.         | 334.50 |
| 2967 | Gibbons, Madeline       | 311.66 |
| 2968 | Gosman, Albert L.       | 435.71 |
| 2969 | Gross, Clara C.         | 371.89 |
| 2970 | Grosvenor, Miles E.     | 427.46 |
| 2971 | Guay, Wilbur J.         | 345.42 |
| 2972 | Gutman, Raymond R.      | 431.17 |
| 2973 | Hancock, John W.        | 347.54 |
| 2974 | Hartmanier, L. W.       | 496.14 |
| 2975 | Hastromck, Wilfred F.   | 379.12 |
| 2976 | Hann, John D.           | 124.80 |
| 2977 | Hayes, John R.          | 195.64 |
| 2978 | Hobel, Ivan L.          | 543.84 |
| 2979 | Hopworth, Malcolm T.    | 421.71 |

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #116

|      |                       |        |
|------|-----------------------|--------|
| 2980 | Hollister, John C.    | 638.39 |
| 2981 | Houghton, Augustus S. | 438.03 |
| 2982 | Hufstedler, Robert S. | 396.51 |
| 2983 | Hughes, Richard V.    | 509.08 |
| 2984 | Hutchinson, Robert M. | 460.18 |
| 2985 | Johnson, Don H.       | 381.24 |
| 2986 | Johnson, George W.    | 483.72 |
| 2987 | Johnstone, James G.   | 409.66 |
| 2988 | Jones, John H.        | 345.93 |
| 2989 | Jordan, A. Raymond    | 708.35 |
| 2990 | Jursey, William H.    | 519.24 |
| 2991 | Keating, Paul H.      | 499.50 |
| 2992 | Kelly, T. A.          | 521.39 |
| 2993 | Kelsey, Harry E.      | 427.63 |
| 2994 | Kent, Harry C.        | 386.24 |
| 2995 | Kline, John V.        | 474.93 |
| 2996 | Klugman, Michael A.   | 399.03 |
| 2997 | Kochler, Edward C.    | 182.67 |
| 2998 | Kuhn, Truman H.       | 977.84 |
| 2999 | Lafferty, Michael H.  | 325.24 |
| 3000 | Laubach, Winton       | 330.92 |
| 3001 | LeMaire, George W.    | 493.29 |
| 3002 | Lento, Oscar          | 359.83 |
| 3003 | LeRoy, L. W.          | 794.64 |
| 3004 | Long, V. Allan        | 575.27 |
| 3005 | Lucas, George B.      | 389.85 |
| 3006 | McGraw, Peter F.      | 513.95 |
| 3007 | Marsh, Donald C.R.    | 351.90 |
| 3008 | Marshall, Scott J.    | 422.43 |
| 3009 | Mateer, W. D.         | 380.07 |
| 3010 | Mathews, Frank S.     | 477.44 |
| 3011 | Merideth, George T.   | 585.58 |
| 3012 | Merrin, James         | 447.77 |
| 3013 | Milich, Dale          | 326.44 |
| 3014 | Moore, Fred E.        | 325.36 |
| 3015 | Morgan, Lynn W.       | 510.84 |
| 3016 | Myers, Gail E.        | 490.99 |
| 3017 | Nordquist, Carl G.    | 397.07 |
| 3018 | Ogden, Lawrence       | 397.53 |
| 3019 | Osborn, Robert B.     | 449.93 |
| 3020 | Parmer, Don H., Jr.   | 318.30 |
| 3021 | Parkinson, Lute J.    | 658.46 |
| 3022 | Paynter, Thomas E.    | 465.84 |
| 3023 | Pearson, R. S.        | 354.15 |
| 3024 | Pegis, Anton G.       | 417.79 |
| 3025 | Pierce, A. L.         | 346.81 |
| 3026 | Pehrte, Theodore W.   | 429.58 |
| 3027 | Peole, H. Gordon      | 693.96 |
| 3028 | Preston, Donald D.    | 484.21 |
| 3029 | Prince, Lawrence J.   | 431.97 |
| 3030 | Pugh, Bill R.         | 395.33 |
| 3031 | Richterman, W. H.     | 527.61 |
| 3032 | Rinehart, John S.     | 775.80 |
| 3033 | Rodgers, Paul A.      | 444.95 |
| 3034 | Rowland, David A.     | 396.83 |

SPECIAL APPROPRIATION

FACULTY PAYROLL - Voucher #116

|      |                         |          |
|------|-------------------------|----------|
| 3035 | Sankevits, James L.     | 353.10   |
| 3036 | Schialts, N. Cyril      | 521.14   |
| 3037 | Shull, Charles H., Jr.  | 419.63   |
| 3038 | Sison, George T.        | 320.26   |
| 3039 | Sulley, Francis E., Jr. | 442.84   |
| 3040 | Starks, Charles W.      | 433.24   |
| 3041 | Steinhauer, Gurnett     | 735.65   |
| 3042 | Sutherland, Joycelyn    | 293.58   |
| 3043 | Taylor, Robert J.       | 338.20   |
| 3044 | Tipton, Lila H.         | 224.32   |
| 3045 | Tolos, Chris            | 383.04   |
| 3046 | Trocher, David W.       | 406.94   |
| 3047 | Vandervilt, John W      | 1,112.13 |
| 3048 | Wainur, Robert J.       | 414.39   |
| 3049 | Wichmann, Arthur F.     | 519.54   |
| 3050 | Wilcox, Virginia Lee    | 529.29   |
| 3051 | Williams, Art           | 421.49   |
| 3052 | Williams, Arthur R.     | 454.60   |
| 3053 | Williams, John T.       | 449.60   |
| 3054 | Williams, Terrence J.   | 325.24   |
| 3055 | Woods, Galvin E.        | 342.42   |
| 3056 | Wright, W. Lloyd, H. D. | 483.08   |

TOTAL REGULAR FACULTY PAYROLL

59,470.61

SPECIAL APPROPRIATION

FACULTY PAYROLL \* SUMMER - Voucher #116

|      |                         |        |
|------|-------------------------|--------|
| 3057 | Babcock, Henry A.       | 156.26 |
| 3058 | Ball, James O.          | 222.16 |
| 3059 | Barb, Clark F.          | 216.51 |
| 3060 | Bassan, Victor W.       | 136.99 |
| 3061 | Chapitis, William J.    | 93.47  |
| 3062 | Dey, Robert B.          | 123.33 |
| 3063 | Fritts, Paul J.         | 122.16 |
| 3064 | Front, Hildreth, Jr.    | 127.66 |
| 3065 | Frush, Charles O.       | 150.58 |
| 3066 | Grosvenor, Hiles E.     | 138.65 |
| 3067 | Gusy, William J.        | 112.55 |
| 3068 | Hastrouch, Wilfred F.   | 125.60 |
| 3069 | Hann, John D.           | 152.82 |
| 3070 | Hayes, John R.          | 171.00 |
| 3071 | Johnstone, James G.     | 142.03 |
| 3072 | Kelly, T. A.            | 192.67 |
| 3073 | Lafferty, Michael H.    | 93.47  |
| 3074 | Marshall, Scott J.      | 136.93 |
| 3075 | Morgan, Lyman W.        | 168.81 |
| 3076 | Freston, Ronald B.      | 150.63 |
| 3077 | Rodgers, Paul A.        | 158.53 |
| 3078 | Sedley, Francis E., Jr. | 140.50 |
| 3079 | Weiner, Robert J.       | 136.34 |
| 3080 | Wichmann, Arthur F.     | 168.90 |

## SPECIAL APPROPRIATION

## FACULTY PAYROLL - SUMMER - Voucher #116

|      |                              |        |           |
|------|------------------------------|--------|-----------|
| 3081 | Woods, Calvin E.             | 111.39 |           |
|      | TOTAL FACULTY SUMMER PAYROLL |        | 3,650.14  |
|      | TOTAL FACULTY PAYROLL        |        | 63,120.75 |

## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL - Voucher #117

|      |                         |        |  |
|------|-------------------------|--------|--|
| 3082 | Aldridge, M. Floyd      | 204.80 |  |
| 3083 | Bacon, Claud A.         | 309.11 |  |
| 3084 | Bain, Miriam W.         | 178.90 |  |
| 3085 | Baker, Thomas J.        | 282.97 |  |
| 3086 | Ballmaier, Catherine M. | 198.97 |  |
| 3087 | Barksdale, Becky A.     | 200.69 |  |
| 3088 | Barthel, William Levi   | 243.13 |  |
| 3089 | Bednar, Cecelia         | 106.25 |  |
| 3090 | Berlin, Avis M.         | 198.69 |  |
| 3091 | Billingham, Charles     | 281.17 |  |
| 3092 | Bliss, Mary Geneva      | 219.09 |  |
| 3093 | Braun, Frank J.         | 250.71 |  |
| 3094 | Brill, Edward           | 264.75 |  |
| 3095 | Britton, Esther         | 193.79 |  |
| 3096 | Brobeck, Harold V.      | 254.85 |  |
| 3097 | Brown, Joyce C.         | 203.95 |  |
| 3098 | Bufnak, Frank           | 215.77 |  |
| 3099 | Burroughs, Kelly        | 218.59 |  |
| 3100 | Burtlow, Cedric Gene    | 272.07 |  |
| 3101 | Bussert, Shirley        | 222.34 |  |
| 3102 | Campbell, Russel E.     | 288.87 |  |
| 3103 | Carleton, Vera          | 185.90 |  |
| 3104 | Carlson, Phyllis H.     | 217.10 |  |
| 3105 | Carlsten, Shirley       | 76.39  |  |
| 3106 | Carver, Walter B.       | 207.19 |  |
| 3107 | Casady, Leonard D.      | 353.08 |  |
| 3108 | Chambers, Paul L.       | 277.25 |  |
| 3109 | Childers, Ingra M.      | 286.15 |  |
| 3110 | Connor, Rex L.          | 246.88 |  |
| 3111 | Crabtree, John Arrie    | 257.67 |  |
| 3112 | Denley, Clint E.        | 243.13 |  |
| 3113 | DeGrazio, Betty L.      | 215.01 |  |
| 3114 | Dickens, Earl           | 405.37 |  |
| 3115 | Dillon, Dorothy         | 207.95 |  |
| 3116 | Dillon, Ross Harold     | 285.82 |  |
| 3117 | Dinkmeyer, Elvora B.    | 280.55 |  |
| 3118 | Dolan, Francis          | 312.14 |  |
| 3119 | Dollar, Claude E.       | 215.65 |  |
| 3120 | Donahoe, George W.      | 269.80 |  |
| 3121 | Drake, Ollie L.         | 184.45 |  |
| 3122 | Dugger, Helen           | 212.10 |  |
| 3123 | Essley, Fred D.         | 324.83 |  |
| 3124 | Eastin, Dick            | 201.85 |  |

## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL - Voucher #117

|      |                          |        |
|------|--------------------------|--------|
| 3125 | Edleman, Janice G.       | 216.66 |
| 3126 | Farmer, Clarence J.      | 207.19 |
| 3127 | Fortune, William E.      | 306.64 |
| 3128 | Gallagos, Alfred J.      | 279.44 |
| 3129 | George, Vivian           | 201.42 |
| 3130 | Gillechrist, Clarence L. | 188.82 |
| 3131 | Godfrey, J. H.           | 214.65 |
| 3132 | Goodhead, James W.       | 240.57 |
| 3133 | Graham, Doris L.         | 207.12 |
| 3134 | Gregory, Clyde G.        | 352.46 |
| 3135 | Hass, Theodore E.        | 272.94 |
| 3136 | Hader, Albert W.         | 184.95 |
| 3137 | Hansen, Ole E.           | 191.87 |
| 3138 | Hatfield, John D.        | 282.28 |
| 3139 | Hemberger, C. G.         | 360.92 |
| 3140 | Hofmeister, Edward C.    | 229.10 |
| 3141 | Howarter, William H.     | 212.36 |
| 3142 | Hungness, Carl Hall      | 275.15 |
| 3143 | Jenson, Hendrietta O.J.  | 221.34 |
| 3144 | Johnston, Helen          | 258.40 |
| 3145 | Jones, Patricia          | 204.61 |
| 3146 | Jones, Steven H.         | 174.30 |
| 3147 | Kerley, Walter C.        | 181.22 |
| 3148 | Koch, William G.         | 237.05 |
| 3149 | Kruger, Richard F.       | 209.96 |
| 3150 | Kubesh, Josephine        | 206.76 |
| 3151 | Leab, Melanee B.         | 95.85  |
| 3152 | Lange, Edward            | 313.20 |
| 3153 | Lee, Sherry A.           | 214.59 |
| 3154 | Lee, William             | 314.31 |
| 3155 | Lids, Rudolph            | 254.85 |
| 3156 | Ljungvall, Donald        | 290.15 |
| 3157 | Logan, John K.           | 265.30 |
| 3158 | Loving, Orville O.       | 356.99 |
| 3159 | McHattie, Elsie P.       | 208.69 |
| 3160 | McKulty, Susan Lee       | 205.19 |
| 3161 | Mandiloff, Dean M.       | 276.49 |
| 3162 | Mandiloff, Vasil G.      | 222.09 |
| 3163 | Mapes, Glee W.           | 176.66 |
| 3164 | Marvin, Thomas           | 217.21 |
| 3165 | Matthews, Arthur W.      | 169.55 |
| 3166 | Mattson, Walter          | 275.83 |
| 3167 | Meininger, James         | 202.02 |
| 3168 | Melcher, Adolf A.        | 187.22 |
| 3169 | Mester, Chris L.         | 295.04 |
| 3170 | Newbourn, John H.        | 174.55 |
| 3171 | Miller, Robert A.        | 327.26 |
| 3172 | Miller, Shirley          | 240.16 |
| 3173 | Misoff, Peter            | 210.36 |
| 3174 | Montgomery, Molly        | 184.95 |
| 3175 | Moore, Oneco             | 250.58 |
| 3176 | Mudron, Michael          | 195.90 |
| 3177 | Nicholls, Clarence       | 350.22 |
| 3178 | Oberneyer, Robert H.     | 202.46 |
| 3179 | O'Leary, Thomas F.       | 300.24 |



## SPECIAL APPROPRIATION

## CIVIL SERVICE PAYROLL - Voucher #117

|      |                         |        |
|------|-------------------------|--------|
| 3180 | O'Neil, Milton F.       | 315.77 |
| 3181 | Faddieford, Mary        | 286.15 |
| 3182 | Parsons, Von B.         | 229.75 |
| 3183 | Partridge, Jesse G.     | 188.67 |
| 3184 | Petton, Sylvia D.       | 250.29 |
| 3185 | Payne, Jesse E.         | 286.79 |
| 3186 | Peres, Jose M.          | 252.50 |
| 3187 | Perry, Joseph           | 283.76 |
| 3188 | Peters, Ray V.          | 205.46 |
| 3189 | Pickthall, John W.      | 415.17 |
| 3190 | Ratcliff, John B.       | 310.13 |
| 3191 | Rhoads, Ruth Ann        | 271.00 |
| 3192 | Rich, James R.          | 4.17   |
| 3193 | Richards, Robert H.     | 305.00 |
| 3194 | Risley, Otilia K.       | 181.82 |
| 3195 | Robb, Donald            | 188.82 |
| 3196 | Rushon, John B.         | 270.48 |
| 3197 | Sackett, Ruth W.        | 224.31 |
| 3198 | Schuler, Loretta B.     | 219.09 |
| 3199 | Schieffelin, Eleanor    | 259.47 |
| 3200 | Sieffon, Elizabeth F.   | 216.96 |
| 3201 | Simpson, Albert E.      | 280.08 |
| 3202 | Simpson, Bert D.        | 181.32 |
| 3203 | Simpson, Frances        | 216.96 |
| 3204 | Simpson, Minnie         | 107.10 |
| 3205 | Slodd, James Thomas     | 206.70 |
| 3206 | Smith, James            | 344.62 |
| 3207 | Smith, Mildred          | 267.42 |
| 3208 | Spencer, Robert A.      | 378.92 |
| 3209 | Stark, Henry C.         | 236.55 |
| 3210 | Steffonich, Mervyl I.   | 235.22 |
| 3211 | Steih, Otto J.          | 191.72 |
| 3212 | Sterling, Mary Ann      | 268.10 |
| 3213 | Stolpe, Vincent Richard | 352.34 |
| 3214 | Talbert, Leslie B.      | 262.30 |
| 3215 | Taylor, Walter          | 178.42 |
| 3216 | Terry, John             | 233.12 |
| 3217 | Thomas, Laverne F.      | 218.85 |
| 3218 | Thomas, Luella F.       | 227.22 |
| 3219 | Tiedt, John             | 222.09 |
| 3220 | Tonsic, Frank J.        | 192.06 |
| 3221 | Tracy, Frank A.         | 301.24 |
| 3222 | Tripp, Warren           | 284.20 |
| 3223 | Underwood, Lavern F.    | 220.36 |
| 3224 | Underwood, William V.   | 213.02 |
| 3225 | Van Dewater, Letta Mae  | 216.96 |
| 3226 | Vaughn, Clarence        | 178.52 |
| 3227 | Waters, Ernest E.       | 336.32 |
| 3228 | Zyla, Patricia R.       | 212.46 |

TOTAL CIVIL SERVICE PAYROLL

35,350.46

## SPECIAL APPROPRIATION

## MISCELLANEOUS PAYROLL - Voucher #118

|      |                            |        |
|------|----------------------------|--------|
| 3229 | Baldwin, Mary L.           | 139.19 |
| 3230 | Bautista, Renato           | 127.28 |
| 3231 | Cancelled                  |        |
| 3232 | Bradley, James J.          | 160.00 |
| 3233 | Churches, Vivian           | 161.58 |
| 3234 | Coadeville, Philippe J.    | 140.03 |
| 3235 | Delgado, Jose Manuel       | 123.78 |
| 3236 | Denslow, Lathrop V.B.      | 140.03 |
| 3237 | Eldburg, Patricia          | 108.35 |
| 3238 | Ettinger, Moshe I.         | 175.23 |
| 3239 | Finch, Warren I.           | 185.63 |
| 3240 | Good, Doris                | 206.13 |
| 3241 | Goode, Charles L., Jr.     | 190.00 |
| 3242 | Hofmann, Remer B.          | 160.00 |
| 3243 | Hoover, Ronald B.          | 175.23 |
| 3244 | Hough, Alice               | 61.00  |
| 3245 | Hyun, Hyung Koo            | 123.78 |
| 3246 | Key, Ray                   | 271.18 |
| 3247 | Mosamer, Joseph F.         | 218.00 |
| 3248 | Millett, Harold H., Jr.    | 70.00  |
| 3249 | Milne, Bernice Ann         | 131.01 |
| 3250 | Morgan, Robert R.          | 67.50  |
| 3251 | Papayanopoulos, Andreas G. | 164.83 |
| 3252 | Perry, John Kent           | 134.18 |
| 3253 | Ramarethman, Betharosa     | 67.50  |
| 3254 | Randall, Thomas R., Jr.    | 164.83 |
| 3255 | Rowe, George               | 142.72 |
| 3256 | Ruhfus, Bernhard Wilhelm   | 123.78 |
| 3257 | Sample, William B., Jr.    | 70.00  |
| 3258 | Satter, Abdul              | 77.01  |
| 3259 | Schmidt, William B.        | 35.10  |
| 3260 | Simmen, Louis E.           | 164.83 |
| 3261 | Sims, Robert A.            | 67.50  |
| 3262 | Thomson, Her G.            | 190.00 |
| 3263 | Van Horn, Horace H.        | 71.92  |
| 3264 | Wade, Eugene               | 67.50  |
| 3265 | Waisner, Richard           | 123.78 |
| 3266 | Winterer, Timothy R.       | 123.78 |
| 3267 | Wooden, James              | 308.00 |

TOTAL MISCELLANEOUS PAYROLL

5,392.29

## SPECIAL APPROPRIATION

## STUDENT HELP PAYROLL - Voucher #118

|      |                      |       |
|------|----------------------|-------|
| 3268 | Anderson, Keith      | 25.00 |
| 3269 | Austin, Tony         | 30.00 |
| 3270 | Ayers, Allan F., III | 10.50 |
| 3271 | Balthazar, Neal J.   | 3.00  |
| 3272 | Bennett, Donald L.   | 17.00 |
| 3273 | Bennett, Donald W.   | 11.00 |
| 3274 | Hien, Russell E.     | 30.00 |

## SPECIAL APPROPRIATION

## STUDENT HELP PAYROLL - Voucher #118

|      |                         |       |
|------|-------------------------|-------|
| 3275 | Boyd, Bradley           | 26.00 |
| 3276 | Bruce, William E.       | 60.00 |
| 3277 | Burt, Charles H.        | 54.00 |
| 3278 | Cahill, Mary G.         | 25.00 |
| 3279 | Carroll, Jo B., Jr.     | 35.00 |
| 3280 | Cox, James L.           | 10.00 |
| 3281 | Cox, Ronald H.          | 14.00 |
| 3282 | Greys, Darol E.         | 4.00  |
| 3283 | Daniels, Richard A.     | 6.00  |
| 3284 | Innsalar, Robert G.     | 27.00 |
| 3285 | Fisher, Joseph          | 30.00 |
| 3286 | Fogot, Carl             | 24.00 |
| 3287 | Fogot, Niels            | 30.00 |
| 3288 | Gardes, William H.      | 57.50 |
| 3289 | Gong, Richard           | 20.00 |
| 3290 | Greenberg, Frederick A. | 30.00 |
| 3291 | Haptonstall, Jack G.    | 21.00 |
| 3292 | Hamon, Jerald L.        | 13.00 |
| 3293 | Harrison, Paul J.       | 11.50 |
| 3294 | Haskin, Charles A.      | 23.00 |
| 3295 | Heister, Bruce          | 10.00 |
| 3296 | Hildebrandt, Warren W.  | 30.00 |
| 3297 | Hildyard, Joseph W.     | 23.00 |
| 3298 | Hill, John P.           | 14.75 |
| 3299 | Kottor, Frank D.        | 25.00 |
| 3300 | Houston, Bill           | 15.50 |
| 3301 | Howell, Philip G.       | 40.00 |
| 3302 | Ibsen, Kenneth          | 27.00 |
| 3303 | Johns, Jimmie           | 19.50 |
| 3304 | Judy, H. H.             | 14.00 |
| 3305 | Kessler, Roger L.       | 30.00 |
| 3306 | Kampbell, Albert        | 17.00 |
| 3307 | Kane, George            | 30.00 |
| 3308 | Kinbell, Charles L.     | 30.00 |
| 3309 | Klein, Gary S.          | 30.00 |
| 3310 | Koch, Donald G.         | 54.50 |
| 3311 | Kraft, Donald D.        | 10.00 |
| 3312 | Kumpf, Fred A.          | 13.00 |
| 3313 | Lamar, Roy H.           | 30.00 |
| 3314 | Langbar, F. Sparius     | 16.00 |
| 3315 | MacFadyen, John D.      | 34.50 |
| 3316 | McClain, Bill           | 30.00 |
| 3317 | McGill, Mary            | 16.00 |
| 3318 | Majestic, Martin        | 30.00 |
| 3319 | Mitchett, Donald L.     | 16.50 |
| 3320 | Moynihan, Ashok         | 15.50 |
| 3321 | Meyerl, Michael G.      | 28.00 |
| 3322 | Meyer, William L.       | 13.50 |
| 3323 | Miller, C. Samuel       | 9.00  |
| 3324 | Miller, Curtis L.       | 11.00 |
| 3325 | Miller, Robert E.       | 29.00 |
| 3326 | Minotto, James          | 20.00 |
| 3327 | Nalipovich, John, Jr.   | 6.00  |
| 3328 | Montgomery, James S.    | 30.00 |
| 3329 | Nyung, In Sung          | 27.50 |

SPECIAL APPROPRIATION

STUDENT HELP PAYROLL - Vouchers #118

|                                             |                        |          |
|---------------------------------------------|------------------------|----------|
| 3330                                        | O'Connell, Ken         | 28.00    |
| 3331                                        | O'Neil, Dennis H.      | 20.00    |
| 3332                                        | Petitt, Gary           | 4.00     |
| 3333                                        | Pimble, Paul           | 15.00    |
| 3334                                        | Plow, Gordon S.        | 29.69    |
| 3335                                        | Pothart, Kent          | 1.50     |
| 3336                                        | Preble, Lawrence G.    | 50.00    |
| 3337                                        | Prescott, Robert       | 10.00    |
| 3338                                        | Rapp, Edward           | 30.00    |
| 3339                                        | Rash, Robert D.        | 29.50    |
| 3340                                        | Richard, Charles Monte | 25.00    |
| 3341                                        | Rutherford, Ronald     | 26.00    |
| 3342                                        | Samuel, Carl           | 15.00    |
| 3343                                        | Schmitt, Donald G.     | 25.00    |
| 3344                                        | Severson, Richard H.   | 19.00    |
| 3345                                        | Shackelford, Ed.       | 38.00    |
| 3346                                        | Smallwood, Norman      | 51.00    |
| 3347                                        | Spears, Kent           | 15.00    |
| 3348                                        | Steele, Gordon         | 6.50     |
| 3349                                        | Stegeman, Donald H.    | 21.00    |
| 3350                                        | Strain, Charles        | 21.50    |
| 3351                                        | Tan, Mario             | 11.00    |
| 3352                                        | Terry, J. Russell      | 32.00    |
| 3353                                        | Thomas, Lowell         | 32.00    |
| 3354                                        | Urban, Larry E.        | 7.50     |
| 3355                                        | Van Dusen, John R.     | 25.00    |
| 3356                                        | Vickery, R. B.         | 5.00     |
| 3357                                        | Walker, Byron George   | 60.00    |
| 3358                                        | Walch, George C.       | 20.00    |
| 3359                                        | White, William         | 30.00    |
| 3360                                        | Wieder, Charles        | 26.00    |
| 3361                                        | Wiggins, Ralph         | 21.00    |
| 3362                                        | Wilson, Roland V.      | 30.00    |
| 3363                                        | Wretling, Leroy        | 30.00    |
| 3364                                        | Wright, Robert W.      | 30.00    |
| 3365                                        | Wyatt, Richard         | 21.00    |
| 3366                                        | Hamilton, Howard       | 23.00    |
| TOTAL STUDENT HELP PAYROLL                  |                        | 2,329.94 |
| TOTAL MISCELLANEOUS & STUDENT HELP PAYROLLS |                        | 7,522.23 |

SPECIAL APPROPRIATION

DEDUCTION VOUCHERS

|     |                                                                          |           |
|-----|--------------------------------------------------------------------------|-----------|
| 119 | Federal Withholding Tax<br>(Partial Payment--see Voucher<br>on Tax Fund) | 13,935.56 |
|-----|--------------------------------------------------------------------------|-----------|

SCHOOL OF MINES TAX FUND

DEDUCTION VOUCHERS

|      |                                                                                                       |          |            |
|------|-------------------------------------------------------------------------------------------------------|----------|------------|
| 2195 | Federal Withholding Tax<br>(Partial Payment--see Voucher 119<br>on Special Appropriation Fund)        | 1,677.30 |            |
| 2196 | Colorado Withholding Tax                                                                              | 621.12   |            |
| 2197 | Retirement                                                                                            | 7,159.33 |            |
| 2198 | Blue Cross & Blue Shield                                                                              | 970.20   |            |
| 2199 | Equitable Life Assurance Society                                                                      | 1,372.10 |            |
| 2200 | Civil Service Insurance                                                                               | 66.37    |            |
| 2201 | Credit Union                                                                                          | 135.00   |            |
| 2202 | War Bonds                                                                                             | 505.00   |            |
| 2203 | Mile High United Funds                                                                                | 85.38    |            |
|      |                                                                                                       |          | 132,521.10 |
| 2204 | State's Share of Retirement                                                                           | 7,035.71 |            |
| 2205 | Equitable Life Assurance Society                                                                      | 1,370.11 |            |
|      | TOTAL DEDUCTION VOUCHERS & PAYROLL<br>VOUCHERS ON SPECIAL APPROPRIATION &<br>SCHOOL OF MINES TAX FUND |          | 140,930.28 |

EXPERIMENTAL PLANT FUND

PAYROLL

|    |                                  |        |        |
|----|----------------------------------|--------|--------|
| 50 | Crabtree, Edwin H.               | 351.93 |        |
|    | TOTAL EXPERIMENTAL PLANT PAYROLL |        | 351.93 |

EXPERIMENTAL PLANT FUND

DEDUCTION VOUCHERS

|    |                                |       |        |
|----|--------------------------------|-------|--------|
| 51 | Federal Withholding Tax        | 61.00 |        |
| 52 | Colorado Withholding Tax       | 2.14  |        |
| 53 | Retirement                     | 26.51 |        |
|    | TOTAL DEDUCTION VOUCHERS       |       | 89.65  |
|    | TOTAL EXPERIMENTAL PLANT FUNDS |       | 441.68 |

SCHOOL OF MINES TAX FUND

SUPPLY VOUCHERS

|      |                               |        |  |
|------|-------------------------------|--------|--|
| 2206 | A. B. & K. Television Service | 19.75  |  |
| 2207 | Ace Billiard Supply Co.       | 19.85  |  |
| 2208 | Ace Chemical Company          | 311.25 |  |
| 2209 | Ace Alignment Service         | 10.00  |  |
| 2210 | Ace Upholstery Supply Co.     | 9.71   |  |

## SCHOOL OF MINES TAX FUND

## SUPPLY VOUCHERS

|      |                                                  |          |
|------|--------------------------------------------------|----------|
| 2211 | Addressograph-Multigraph Corp.                   | 76.34    |
| 2212 | A-J Manufacturing Co.                            | 11.38    |
| 2213 | American Assoc. of Petroleum Geologists,<br>Inc. | 19.20    |
| 2214 | American Book-Prices Current                     | 18.61    |
| 2215 | American Council on Education                    | 5.00     |
| 2216 | American Heritage                                | 6.00     |
| 2217 | American Linen Supply Co.                        | 285.42   |
| 2218 | American School Supply Co.                       | 16.50    |
| 2219 | American Society for Engineering<br>Education    | 6.60     |
| 2220 | American Society of Mechanical Engrs.            | 20.00    |
| 2221 | Amlon's Cash Nursery                             | 137.95   |
| 2222 | Animal Reviews, Inc.                             | 7.00     |
| 2223 | Armstrong Products Co.                           | 7.34     |
| 2224 | John Asher                                       | 76.00    |
| 2225 | Audio-Visual Center                              | 52.15    |
| 2226 | Autrey Brothers, Inc.                            | 1,867.70 |
| 2227 | Avis Rent-a-Car System                           | 155.20   |
| 2228 | Waynard F. Aylor                                 | 15.82    |
| 2229 | F. C. Badgley                                    | 32.20    |
| 2230 | Baldwin-Lins-Hamilton Corp.                      | 415.20   |
| 2231 | Barteldes seed Company                           | 283.50   |
| 2232 | Paul F. Bartunek                                 | 29.39    |
| 2233 | Victor W. Berman                                 | 41.75    |
| 2234 | Matthew Bender & Co., Inc.                       | 22.50    |
| 2235 | Herb Benson Garage                               | 52.10    |
| 2236 | Abbey Rentals                                    | 170.00   |
| 2237 | B. F. Bennett Oil Co.                            | 336.00   |
| 2238 | "Stu" Bessford, Inc.                             | 242.34   |
| 2239 | Ulf Berg                                         | 26.16    |
| 2240 | Bethlehem steel company                          | 336.34   |
| 2241 | Black & Lacher Mfg. Co.                          | 48.25    |
| 2242 | Black Star Products                              | 14.85    |
| 2243 | Harold Bloom                                     | 9.10     |
| 2244 | Louis S. Bolis                                   | 15.00    |
| 2245 | Book Find Club                                   | 5.04     |
| 2246 | Books for Libraries                              | 16.25    |
| 2247 | Boulder flooring & Tile Co.                      | 580.40   |
| 2248 | Lou Bowles                                       | 114.50   |
| 2249 | Bradford-Robinson Printing Co.                   | 703.50   |
| 2250 | Braum-Knecht-Hainman-Company                     | 1,748.39 |
| 2251 | Fritz Brumcke                                    | 112.98   |
| 2252 | C. A. Brinkman & Co., Inc.                       | 521.00   |
| 2253 | Bro-Light Industries                             | 74.11    |
| 2254 | Broderick Wood Products Co.                      | 292.20   |
| 2255 | Charles Bruning Co., Inc.                        | 525.78   |
| 2256 | Buckley Bros.                                    | 841.00   |
| 2257 | H. Dean Burdick                                  | 17.98    |
| 2258 | Wm. V. Burger                                    | 26.60    |
| 2259 | Burke and James, Inc.                            | 13.90    |
| 2260 | John C. Burt Insurance Agency                    | 168.75   |
| 2261 | Frank R. Campbell                                | 79.00    |
| 2262 | Cardwell Blue Print & Supply Co.                 | 1,381.75 |
| 2263 | Robert H. Carpenter                              | 49.07    |