

ASSESSMENTS Nos. 224 and 225.

Una Lodge No. 518 K. of H. Lexington, Ky.

Bro. *J. H. Patterson*

March 1, 1888

You are hereby notified that you are assessed in accordance with the provisions of Article VII, Supreme Lodge Constitution, for Assessments Nos. 224 and 225, which are now due. The last day of payment will expire March 31, 1888, and if not paid on or before that date, you will stand suspended by operation of law, without any action of the lodge.

L. H. NOTTNAGEL, Reporter.

STATEMENT W. and O. B. FUND.
Balance on hand Jan. 14, 1887, . \$ 1,951 23
Received on assessments since . 264,153 45
Total, \$ 266,104 68
Paid on Death Claims, 264,500 00
Balance on hand Feb. 14, 1888, \$ 1,604 68
Total amount of Benefits paid, \$22,946,845 04

Amount of Assessment, - - - \$ 3.00

Dues, - - - \$

Rec'd Paym't, 1888

Fin. Reporter.

You are in Arrears for Dues, - \$

For information of members the following abstract is given from the Official Notice of the Supreme Reporter, St. Louis, Mo., of above date.

Enclose stamp for postage on returned receipt.

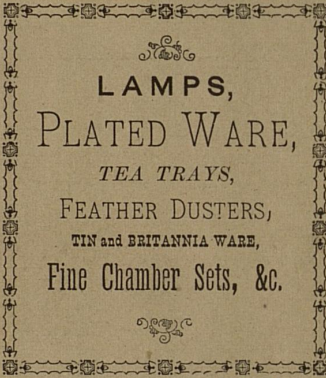
No.	NAME OF MEMBERS.	Lodge No.	LOCATION.	AGE	Date of DEATH.	Amount Paid.	CAUSE OF DEATH.
11459	Erick Westling,	2394	Aurora, Ill.	42	Oct. 26, 1887	\$ 99 00	Typhoid Pneumonia.
11460	Bernhard Ruppel,	585	Newark, N. J.	47	Dec. 23,	74 40	Cerebral Apoplexy.
11461	Joseph W. Brown,	2835	Ansonia, Ct.	43	" 23,	111 00	Gastritis and General Phthisis.
11462	Columbus L. Field,	3237	Wilson, La.	30	" 25,	18 00	Pistol Shot—Homicide.
11463	John Webster,	2280	Mt. Pleasant, Pa.	42	" 27,	138 00	Cancer of Stomach and Bowels.
11464	Edwin R. Fossette,	1716	San Francisco, Cal.	36	" 31,	36 00	Pneumonia.
11465	A. L. Caruth,	2043	Tupelo, Miss.	41	Jan. 6, 1888	153 00	Crushed by Railroad Cars.
11466	B. F. Larrabee,	151	Lynn, Mass.	47	Sept. 24, 1887	230 40	Bright's Disease.
11467	Louis Tallman,	835	Saginaw, Mich.	39	Dec. 22,	39 00	Inflammation of Heart Muscles.
11468	Andrew J. Stricklin,	2328	Clarendon, Ark.	29	" 22,	110 00	Pneumonia.
11469	Alfred Berney,	191	E. Cambridge, Mass.	47	" 22,	231 60	Bright's Disease.
11470	F. F. Gary,	357	Abbeville, S. C.	49	" 31,	234 00	Apoplexy.
11471	Lawrence Callan,	3172	Lucdow, Ky.	38	" 31,	34 00	Railroad Accident.
11472	William H. Gilbert,	520	Terre Haute, Ind.	32	Jan. 5, 1888	172 00	Heart Disease.
11473	Joseph F. Brandon,	116	Anderson, Ind.	42	" 6,	190 00	Apoplexy.
11474	Gottlieb Blome,	2250	New York, N. Y.	30	Nov. 30, 1887	92 00	Phthisis Pulmonalis.
11475	John M. Hannon,	1890	Philadelphia, Pa.	35	Dec. 18,	155 00	Valvular Disease of the Heart.
11476	James H. Hanes,	735	Richmond, Va.	35	" 22,	131 00	Blood Poisoning.
11477	Herman C. Fisher,	2282	San Francisco, Cal.	43	" 26,	143 00	Consumption.
11478	Samuel W. Mangham,	185	Griffin, Ga.	45	Jan. 5, 1888	224 70	Bright's Disease.
11479	William H. Stutt,	1710	St. Louis, Mo.	24	" 8,	32 00	Pneumonia.
11480	John Thurecht,	826	Suspension B'ge, N. Y.	49	Dec. 31, 1887	282 00	Aneurism—Thoracic.
11481	Hiram Burlingame,	3030	Chicago, Ill.	43	Jan. 1, 1888	103 95	Peritonitis.
11482	Jacob H. West,	177	Louisville, Ky.	38	" 7,	209 00	Pistol Shot—Suicide.
11483	James H. Noe,	822	Springfield, Ky.	49	" 10,	294 00	Pneumonia.
11484	Philip Gernert, Jr.,	6	Louisville, Ky.	27	" 11,	139 00	Softening of the Brain.
11485	Andrew Steiger,	1808	San Jose, Cal.	51	Dec. 28, 1887	272 50	Exhaustion from Amputation.
11486	Richard C. Fletcher,	2191	Richmond, Va.	49	" 29,	220 50	Paralysis.
11487	Charles G. Sapin,	1731	San Francisco, Cal.	36	Jan. 2, 1888	134 00	Chloroform—Narcosis.
11488	Anthony Fredericks,	2561	New Orleans, La.	44	" 5,	44 00	Valvular Disease of the Heart.
11489	Joseph Schmitt, Jr.,	2107	San Francisco, Cal.	30	Dec. 12, 1887	41 00	Suicide—Cut his Throat.
11490	George H. Young,	1656	Marysville, Cal.	44	" 26,	154 00	Consumption.
11491	J. Furman Dunkle,	1534	Franklin, Pa.	31	Jan. 2, 1888	181 00	Gastro-Enteritis.
11492	Richard T. Smith,	68	Susquehanna, Pa.	52	" 3,	657 00	Uremia from Typhoid Fever.
11493	Thomas F. O'Connor,	2106	San Francisco, Cal.	29	" 9,	153 00	Disease of Heart and Liver.
11494	William Wilson,	1127	New York, N. Y.	39	Nov. 13, 1887	102 00	Aneurism of Aorta.
11495	Richard Gerhardt,	1303	New York, N. Y.	43	Dec. 2,	20 00	Hemorrhage from Stomach.
11496	August Blust,	865	Cincinnati, Ohio.	38	" 29,	116 00	Cerebral Apoplexy.
11497	Benjamin A. Clift,	702	Sweetwater, Tenn.	30	Jan. 1, 1888	133 00	Pneumonia.
11498	Wesley H. Price,	520	Terre Haute, Ind.	48	" 6,	252 20	Erysipelas.
11499	Abel English,	1198	Marshall, Ill.	32	" 10,	164 00	Phthisis Pulmonalis.
11500	Benjamin Flemming,	1832	Summit Hill, Pa.	27	" 11,	156 00	Thrown from a R. R. Train—Accid.
11501	John Berry,	1074	Caseyville, Ky.	27	Nov. 18,	176 00	Pulmonary Consumption.
11502	Melvin W. Ordway,	3204	Tampa, Fla.	49	Dec. 2,	36 00	Yellow Fever.
11503	Charles M. Nickerson,	472	Boston, Mass.	45	" 29,	176 40	Pneumonia.
11504	James G. Black,	302	Greenville, S. C.	43	" 29,	195 00	Apoplexy.
11505	Charles A. Wheeler,	3121	Onray, Colo.	35	Jan. 5, 1888	63 00	Pneumonia.
11506	Fred. Karcher,	401	Giddings, Tex.	47	" 6,	178 80	Spasmodic Asthma.
11507	John W. Jay,	2807	W. Las Animas, Colo.	27	" 9,	116 00	Inflammation of Stomach and Bowels.
11508	William H. Holden,	30	Zanesville, Ohio.	47	" 11,	264 00	Injury from Falling.
11509	George Brown,	1616	Brooklyn, N. Y.	49	" 14,	124 50	Fracture of Skull—Fall.
11510	Owen Lee,	1869	Fredonia, Kans.	33	Nov. 4, 1887	152 00	Heart Disease.
11511	L. M. Lawshe,	1062	Water Valley, Miss.	51	Jan. 3, 1888	457 50	Dysentery.
11512	J. Frank Miles,	423	Somerville, Mass.	36	" 4,	197 00	Remittent Fever.
11513	Hugh B. McCord,	2242	Ripley, Miss.	29	" 6,	148 00	Phthisis.
11514	Frank Heller,	544	Keokuk, Iowa.	48	Nov. 4, 1887	239 20	Chronic Gastritis.
11515	Henry Moelleb,	1196	Pittsburgh, Pa.	42	" 9,	133 00	Broncho-Pneumonia.
11516	James W. Vance,	2220	St. Joseph, Mo.	35	" 16,	130 00	Anæmia of Brain.
11517	John H. Wilson,	2216	Delavan, Ill.	43	Dec. 24,	62 00	Pulmonary Consumption.
11518	Mathias Bonenberger,	1518	Evansville, Ind.	47	Jan. 5, 1888	100 80	Chronic Gastritis.
11519	A. B. Shipley,	597	Faribault, Minn.	31	Nov. 29, 1887	156 00	Pistol Shot—Suicide.
11520	E. J. Kindred,	534	Forest Hill, Tenn.	42	" 29,	191 00	Cirrhosis of the Liver.
11521	James E. Street,	1434	Covington, Tenn.	25	Dec. 2,	164 00	Pneumonia.
11522	Edwin R. Warren, Jr.,	566	Reading, Mass.	42	" 18,	130 00	Heart Disease.
11523	Lawrence Spring,	1822	St. Louis, Mo.	44	Jan. 7, 1888	157 00	Valvular Disease of the Heart.

47-M-64

LIST OF DEATHS—CONTINUED.

No.	NAME OF MEMBERS.	Lodge No.	LOCATION.	AGE.	Date of DEATH.	Amount Paid.	CAUSE OF DEATH.
11524	J. N. Harris,	504	Larissa, Tex.	29	Jan. 3, 1888	186 00	Pneumonia.
11525	George M. Wilhelm, . . .	2188	Phillipsburg, N. J. . .	30	" 6,	152 00	Cystitis.
11526	W. H. Lancaster,	1836	Orange, Tex.	41	" 7,	146 00	Pneumonia.
11527	A. J. Gilchrist,	578	Wills Point, Tex. . . .	44	" 14,	167 00	Chronic Dysentery.
11528	John W. Allen,	1770	Dogwood, Ky.	25	Dec. 6, 1887	150 00	Consumption.
11529	Robert H. Newsom,	737	Petersburg, Va.	44	Jan. 1, 1888	102 00	Conjestion of the Lungs.
11530	Charles F. Sweitzer, . . .	71	Defiance, Ohio.	29	" 21,	219 00	Compound Pneumonia.
11531	Louis Cashy,	1409	Chicago Ill.	53	Aug. 14, 1887	164 85	Hepatitis.
11532	Paul Webber,	1656	Marysville, Cal.	48	Sept. 2,	197 60	Epithelioma.
11533	John W. Mancourt,	1015	Austin, Tex.	52	" 23,	345 00	Apoplexy.
11534	R. F. Nix,	319	Montgomery, Ala. . . .	39	Dec. 14,	193 00	Paralysis.
11535	C. C. Dowerman,	238	Cincinnati, Ohio. . . .	37	" 22,	124 00	Phthisis Pulmonalis.
11536	Fountain B. Elliott,	138	Spencer, Ind.	48	" 27,	98 80	Consumption.
11537	Lafayette M. Smith,	1242	Camden, S. C.	34	Jan. 6, 1888	163 00	Typhoid.
11538	Charles Hartmetz,	7	Louisville, Ky.	50	" 11,	280 00	Carcinoma of the Stomach.
11539	William H. Brown,	323	New Haven, Conn. . . .	38	" 11,	205 00	Heart Disease.
11540	William R. Williams,	272	Cave Spring, Ga.	29	" 12,	47 00	Pistol Shot—Homicide.
11541	Robert A. Baker,	820	Hopkinsville, Ky. . . .	36	" 13,	165 00	Epithelioma.
11542	John Brauer,	409	St. Louis, Mo.	26	" 16,	201 00	Septicæmia.
11543	William W. Hanscom,	2282	San Francisco, Cal. . . .	41	" 16,	143 00	Inflammation of Bowels.
11544	N. B. Smith,	1591	Raymond, Miss.	33	" 17,	164 00	Paralysis.
11545	Peter Short, Jr.,	2293	Cannelton, Ind.	27	" 17,	148 00	Marasmus.
11546	Fred. Wetter,	1091	Kinmundy, Ill.	26	" 20,	4 00	Typhoid Fever.
11547	Casper Belcher,	1937	Moberly, Mo.	30	Dec. 20, 1887	134 00	Cirrhosis of the Liver.
11548	John Minnman,	2590	New York, N. Y.	37	Jan. 2, 1888	75 00	Meningitis.
11549	Augustus L. Freeman,	3310	Dewitt, Ark.	37	" 7,	53 00	Bright's Disease.
11550	Peter Leenhautz,	2138	Brooklyn, N. Y.	46	" 13,	166 10	Endocarditis.
11551	John T. Gorddard,	1996	New York, N. Y.	37	" 17,	169 00	Apoplexy.
11552	Harper B. Campbell,	962	Corsicana, Tex.	27	Nov. 5, 1887	121 00	Morphine Poisoning—Suicide.
11553	Jacob Richardson,	36	Southport, Ind.	44	Dec. 18,	217 00	Progressive Anæmia.
11554	Charles Claus,	634	Hoboken, N. J.	43	Jan. 4, 1888	195 00	Bright's Disease.
11555	George Ziegler,	2515	New Orleans, La.	43	" 5,	133 00	Chronic Cystitis.
11556	Mark Bentle,	79	Nashville, Tenn.	48	" 5,	111 80	Carbuncle.
11557	Robert Russell,	1659	Scottsboro, Ala.	45	" 12,	162 75	Pneumonia.
11558	Benjamin W. Howard,	473	Palestine, Tex.	27	" 12,	123 00	Pneumonia.
11559	Carl Riethmiller,	1176	Newport, Ky.	35	" 13,	181 00	Typhoid Fever.
11560	Abraham Kasselbach,	21	Cincinnati, Ohio.	42	" 20,	47 00	Hypertrophic Disease of Liver.
11561	Henry L. Miller,	390	Overton, Tex.	33	" 23,	194 00	General Congestion.
11562	Joseph M-yer,	2204	San Francisco, Cal. . . .	40	" 23,	150 00	Pneumonia.
11563	George J. Lewis,	1363	Nesbit, Miss.	34	" 23,	8 00	Pneumonia.
11564	Alfred B. Kinsey,	2686	Kinston, N. C.	34	Dec. 27, 1887	107 00	Cotton Gin Wound.
11565	Albert D. Hartye,	570	Brooklyn, N. Y.	45	Jan. 7, 1888	224 95	Bright's Disease.
11566	Barnard Timmers,	296	Memphis, Tenn.	25	" 13,	6 00	Pneumonia.
11567	Albert H. Ross,	21	Cincinnati, Ohio.	34	" 23,	159 00	Rheumatic Pleurisy.
11568	M. W. Walker,	1552	Union Spring, Ala. . . .	46	July 18, 1887	151 80	Dysentery.
11569	William P. McKee,	83	Covington, Ky.	38	Dec. 6,	215 00	Phthisis Pulmonalis.
11570	Leopold Schilling,	280	Memphis, Tenn.	33	Jan. 7, 1888	206 00	Gangrene of Lungs.
11571	John P. Edwards,	1785	Plymouth, Pa.	41	" 21,	28 00	Typho-Malarial Fever.
11572	George S. Meigs,	1035	New York, N. Y.	36	" 23,	152 00	Prussic Acid—Suicide.
11573	Alex. Fleming,	751	Houston, Tex.	33	Sept. 28, 1887	157 00	Aneurism of Aorta.
11574	S. A. Sanders,	2008	Lovelady, Tex.	35	Jan. 4, 1888	144 00	Measles.
11575	John W. Wrightson,	2099	Syracuse, N. Y.	36	" 11,	152 00	Uræmia.
11576	Frank Smith,	1927	San Francisco, Cal. . . .	42	" 15,	144 00	Pneumonia.
11577	John B. Steele,	2335	Mahanoy City, Pa. . . .	44	" 17,	77 00	Asthma.
11578	Cornelius G. Attwood,	1435	Boston, Mass.	42	" 19,	166 00	Apoplexy.
11579	Matthew Lawton,	2024	Pittsburgh, Pa.	41	" 23,	136 00	Marble-dust Consumption.
11580	S. C. Divine,	769	Canton, Miss.	36	" 27,	190 00	Cirrhosis of the Liver.
11581	Daniel C. Channell,	566	Reading, Mass.	45	Sept. 24, 1887	191 10	Duodenal Ulcer.
11582	Francis Bobenmeyer,	2649	Port Union, Ohio.	44	Nov. 6,	122 00	Brain Fever.
11583	Lafayette Murphy,	1125	Kaufman, Tex.	40	" 12,	138 00	Malarial Hæmaturia.
11584	William S. June,	79	Nashville, Tenn.	40	Dec. 26,	95 00	Valvular Disease of the Heart.
11585	Patrick P. McGovern,	79	Nashville, Tenn.	25	" 27,	104 00	Pyæmia.
11586	John T. Decker,	2022	Brooklyn, N. Y.	36	" 28,	153 00	Pneumonia.
11587	Ernst Eberhardt,	2041	New York, N. Y.	38	Jan. 9, 1888	106 00	Valvular Disease of the Heart.
11588	John H. Lamppin,	25	Louisville, Ky.	46	" 11,	188 00	Heart Disease and Asthma.
11589	William G. Flanders,	139	Lowell, Mass.	48	" 12,	276 90	Pneumonia.
11590	S. A. Breazeale,	302	Greenville, S. C.	40	" 23,	192 00	Bright's Disease.
11591	John M. Yockers,	2546	New Orleans, La.	34	Nov. 13, 1887	76 00	Tuberculosis.
11592	Allen M. Powell,	1407	Winona, Miss.	38	Dec. 12,	120 00	Typho-Malarial Fever.
11593	R. M. Cheatham,	1654	Winterpock, Va.	43	" 18,	148 00	Drowned—Accidental.
11594	Prescott K. White,	810	Brattleboro, Vt.	29	Jan. 2, 1888	189 00	Pneumonia.
11595	John Miller,	1580	Sacramento, Cal.	48	" 4,	127 20	Inflammation of Lungs.
11596	Felix A. Boyt,	1845	Vienna, Ill.	38	" 5,	139 00	Gun shot—Murdered.
11597	Joseph A. Vass,	265	Richmond, Va.	35	" 8,	150 00	Acute Mania.
11598	Louis Fischer,	392	Appleton, Wis.	37	" 9,	185 00	Pulmonary Tuberculosis.
11599	Peter J. Quinn,	394	Richmond, Va.	47	" 12,	60 00	Obstruction of the Bowels.
11600	Frederic Balke,	1091	Kinmundy, Ill.	36	" 25,	183 00	Pneumonia.
11601	Jacob J. Wolf,	1440	Albany, N. Y.	31	July 13, 1887	132 00	Cholera Morbus.
11602	Ira James,	598	Mattoon, Ill.	51	Jan. 3, 1888	470 00	Catarrh and Adenoma.
11603	Carmi W. Beach,	2107	San Francisco, Cal. . . .	44	" 6,	52 00	Consumption.
11604	Nic Lawrence,	6	Louisville, Ky.	32	" 31,	195 00	Pneumonia.
11605	W. S. C. Redman,	1824	Washington, D. C. . . .	44	" 13,	157 00	Valvular Insufficiency.
11606	Christopher Hoefling,	25	Louisville, Ky.	47	" 13,	68 40	Phthisis Pulmonalis.
11607	John P. Roche,	2546	New Orleans, La.	28	" 15,	132 00	Heart Disease.
11608	Emil Waldecker,	227	St. Louis, Mo.	40	" 15,	38 00	Strangulation—Suicide.
11609	Christopher Heydts,	1234	New York, N. Y.	35	" 17,	98 00	Hypertrophy of Heart.
11610	W. A. Percy,	723	Greenville, Miss.	45	" 19,	175 35	Typho-Malarial Fever.
11611	John Dalzi,	501	Mobile, Ala.	28	" 22,	118 00	Aneurism of Aorta.
11612	Mathias Mayer,	261	New York, N. Y.	43	" 23,	112 00	Stricture of (Esophagus—Abscess.
11613	Edward Monette,	196	Memphis, Tenn.	41	" 26,	60 00	Consumption.
11614	W. E. Shinn,	1233	Dardanelle, Ark.	40	" 3,	153 00	Pneumonia.
11615	Robert Thomas,	1435	Boston, Mass.	39	" 14,	133 00	Phthisis Pulmonalis.
11616	Casper Herrmann,	1622	New York, N. Y.	40	" 16,	232 50	Heart Disease.
11617	R. M. Sloan, Jr.,	1777	Greensboro, N. C.	45	" 17,	165 90	Pneumonia.
11618	Rollin H. Smith,	2504	Carbondale, Pa.	33	" 18,	84 00	Typho Malarial Fever.
11619	Harry Driscoll,	192	Boston, Mass.	36	" 22,	116 00	Pneumonia.
11620	John R. H. Davis,	737	Petersburg, Va.	53	" 28,	654 50	Bronchial Phthisis.
11621	Thomas H. Lynam,	2930	Boston, Mass.	32	" 12,	79 00	Phthisis Pulmonalis.
11622	Samuel C. Ffield,	251	Nashua, N. H.	40	" 25,	208 07	Malarial Toxæmia.
11623	George F. Giddings,	182	Providence, R. I.	26	Sept. 30, 1887	100 00	Drowned—Accidental.
11624	Oscar Ullrich,	415	St. Louis, Mo.	39	Nov. 1,	125 00	Pistol Shot—Suicide.
11625	John M. Bay,	3145	Trinidad, Colo.	29	Dec. 30,	115 00	Rheumatic Meningitis.
11626	M. G. Greene,	210	Nolensville, Tenn. . . .	22	Jan. 13, 1888	191 00	Pneumonia.
11627	John Motz,	87	Cincinnati, Ohio.	39	" 13,	71 00	Cancer of Larynx.
11628	Walter I. Martin,	1979	Utica, N. Y.	43	" 17,	152 00	Nephritis.
11629	Samuel L. Dekay,	1194	Utica, Mich.	43	" 20,	183 00	Tuberculosis.
11630	F. C. P. Tiedemann,	2392	St. Louis, Mo.	33	" 29,	139 00	Dilatation of the Heart.
11631	Louis Storck,	1548	Evansville, Ind.	37	" 29,	10 00	Pneumonia.
11632	Michael Engelmann,	700	Manestic, Mich.	49	" 29,	199 50	Pneumonia.
11633	H. S. Lebosquet,	548	No. Cambridge, Mass. . .	36	" 27,	122 00	Phthisis Pulmonalis.
11634	Philip McGovern,	1895	San Francisco, Cal. . . .	52	" 27,	465 00	Pneumonia.

Geo. P. McCann.



Lexington, Ky., *March 3^d* 1888. H. C. Price.
Col. S. H. Clark
Bought of **MCCANN & PRICE,**
—IMPORTERS AND DEALERS IN—
China, Glass, Queensware, Cutlery, &c
—CHINA AND SILVER PLATED WARE TO RENT.—

No Allowance for Breakage in Shipping.

COR. MAIN AND MILL STREETS.

TERMS CASH.

188

<i>Feb. 2, To, Bmmer</i>	<i>20</i>	
<i>Mar 3. " Wrist</i>	<i>05</i>	<i>25</i>
<i>1 Chair</i>		<i>40</i>
<i>1 Chair</i>		<i>10</i>
<i>1 Chair</i>		<i>10</i>
<i>Total</i>		<i>85</i>

W. C. Price & Co. Proprietors

WE, the subscribers, hereby acknowledge to have received from M. A. SCOVELL, Director, the sums opposite our respective names, in full of our wages for week ending March 3 1888

[illegible]

47-M-64

No.

\$ 19.00

PAY-ROLL

OF

Kentucky Agricultural Experiment Station.

For week ending March 3 1888

I certify that the within time is correct, and that the services charged for have been rendered.

J. Murray

Supt.



PROF. JAS. K. PATTERSON,
STATE COLLEGE OF KENTUCKY,
LEXINGTON, KENTUCKY.

B. F. Stevens.

4. Trafalgar Square.

London, W.C. 488

Abbreviated Address for Telegrams Uoda London.

DEAR SIR,

9 MARCH 1888

I HAVE THE PLEASURE TO ACKNOWLEDGE THE RECEIPT OF YOUR
LETTER OF THE 25TH FEBRUARY, ENCLOSING DRAFT FOR £10, WHICH AMOUNT
HAS BEEN DULY PLACED TO YOUR CREDIT, AND I ENCLOSE A RECEIPT HERE-
-WITH, WITH BEST THANKS.

ALWAYS AT YOUR SERVICE,

I AM, DEAR SIR,

YOURS FAITHFULLY,

B. F. Stevens
BFS

No.

2251

American Library and Literary Agency,

Trafalgar Square, Charing Cross,

London,

9 March

1888

Received of Prof. J. R. Patterson

the sum of

One pound

for *crinoid*

£ 10

for B. F. Stevens

W. H. Thompson

Lexington, Ky.,

Mar 10 1888

M State College

To James M. Byrnes, Dr.

Stationer, Job Printer, Publisher and Binder,

No. 11 North Mill Street.

For M. Blanks

767

Ex or App

in Discharge of

WE, the subscribers, hereby acknowledge to have received from M. A. SCOVELL, Director, the sums opposite our respective names, in full of our wages for week ending March 10 1888

NAMES.	TIME EMPLOYED.						TOTAL TIME	RATE.	AMOUNT.		SIGNATURES.
	MON.	TUES.	WED.	THUR.	FRI.	SAT.			Dollars.	Cts.	
B. Martin	-	-	10	10	-	-	20	^{\$1.00 per day} 1	2	00	B. Martin
J. R. Hays	-	-	3 1/2	3	-	-	6 1/2	1	65		J. R. Hays
J. L. Rose	-	-	3 1/2	4	-	-	7 1/2	1	75		J. L. Rose
G. E. Dowes	-	-	-	3	-	-	3	1	30		G. E. Dowes
A. J. Neal	-	-	-	-	3	-	3	1	30		Alvin J. Neal
W. R. Forston	-	4	5 1/2	2 1/2	-	-	18	1	1	80	W. R. Forston
J. C. Hill mules	7	-	5 1/2	3 1/2	5	4	30	1	3	00	J. C. Hill
J. F. Dolan	1	1	1	1	1	1	7	1	70		Thos. F. Dolan
R. R. Hardin	-	-	-	-	-	4 1/2	4 1/2	1	9	95	R. R. Hardin

47-M-64

No.

\$ 9.95

PAY-ROLL

OF

Kentucky Agricultural Experiment Station.

For week ending *March 10* 188*8*

I certify that the within time is correct, and that the services charged for have been rendered.

J. Murray Supt.

TELEGRAPHIC ADDRESS: CROSBY LOCKWOOD, LONDON.

CROSBY LOCKWOOD & SON,
PUBLISHERS AND EXPORT BOOKSELLERS,
AMERICAN LITERARY AGENTS & COMMISSION MERCHANTS,
7, Stationers' Hall Court, E.C.

London, *March 10th* 188*8*

Wm K Patterson

Seixington

Dear Sir:

*Yours of the 25th ulto,
enclosing draft for £2.0.0 is
received & that amount duly
placed to your credit, with
many thanks,*

With compliments, we remain

*Yours truly
Crosby Lockwood & Son
Charles Croxall*

47-M-64

J. U. MILWARD.

J. P. SHAW.

W. R. MILWARD.

MILWARD & CO.,

DEALERS IN

FURNITURE, UPHOLSTERY,

8 & 10 West Main St.,
LEXINGTON, - KENTUCKY.—
UNDERTAKING

In all its Branches Promptly Attended to.

Lexington, Ky.,

188

*Mr Pres J. K. Patterson for Rodman Dillon*Bought of **MILWARD & CO.,**

WHOLESALE AND RETAIL DEALERS IN

FURNITURE, COFFINS, & C.

+ PIANOS AND ORGANS. +

1887

Folio.....

Sept 12	Bed & Mattress				5 75
	Ward				1 80
	Glass				60
	K. Table				1 50
	2 Chairs				1 50
					11 15
					10 50
					21 70

Rec'd Payt Mich 10/08
Milward & Co
H. L. M.

Receipt returned

J. U. MILWARD.

J. P. SHAW.

W. R. MILWARD.

MILWARD & CO.,

DEALERS IN

FURNITURE, UPHOLSTERY,

8 & 10 West Main St.,

LEXINGTON, - KENTUCKY.

—
UNDERTAKING

In all its Branches Promptly Attended to.

Lexington, Ky.,

188

At Pres. J. K. Patterson A.C. Norman,

Bought of **MILWARD & CO.,**

WHOLESALE AND RETAIL DEALERS IN

FURNITURE, COFFINS, &C.

PIANOS AND ORGANS.

1887

Folio

Sept 12	Bedstead & Mattress	5 75
	Washstand	1 80
	Kitchen Table	1 50
	2 Chairs	1 50
		10 55-

✓ Recd Pay mch 10/88
Milward & Co
Ky

Receipt return

Newstead Ky March 14th 1888.
Dr. Jas. K. Patterson

Dear Sir -

I have your favor of March 11th. Enclosed please find my check on Planters Bank of Hopkinsville for fifty dollars, which please place to the credit of fund for M. S. Clardy. He is usually a little weakly in Spring & needs bracing up. I have directed him to procure a bot or several if needed of Elixir of gentian & iron & take it regularly as per instructions.

I feel much concerned about the attack on the College - have written to Sec^y Porter in Reg^y about the matter. I hope it will come out all right. Of the fools and meddlers in other peoples matters now all dead there would be no danger.

Very truly &c J. S. Clardy

No 8895

New York, March 16 1888

E. A. v. Schmitz Esq

85 S. Broadway, Lexington, Ky.

TO THE SCIENTIFIC PUBLISHING COMPANY, DR.

27 PARK PLACE, P. O. Box 1833.

To Subscription to the Engineering and Mining Journal (\$4 per year,
\$2.25 for six months, payable invariably in advance),
from March 17th 1888 to Sept 17th 1888 \$ 2.25

Received Payment, Paid on Ac .50
1.75

\$ 1 ⁷⁵/₁₀₀

Royal Institution Socy.
London & South Western Bank Limited.
7, Fenchurch Street,
London. *10th March 1888.*
E.C.

ALL COMMUNICATIONS
TO BE ADDRESSED TO
"THE MANAGERS."

R. Mackenzie Esq.

Abney,

Chiswick

Windsor

Dear Sir,

In reply to your
letter of the 10th instant we
enclose a list of officers of the
Royal Institution Society for 1886-7,
and may mention that with the
exception of one or two alterations

47-M-64

with regard to the Members
of the Council, there is no other
change.

I shall be glad to
receive President Patterson's
subscription of £1-1-0, at
your convenience,

Yours faithfully,

W. H. Stagg
Treasurer.

WE, the subscribers, hereby acknowledge to have received from M. A. SCOVELL, Director, the sums opposite our respective names, in full of our wages for week ending March 17 1888

NAMES.	TIME EMPLOYED.						TOTAL TIME	RATE.	AMOUNT.		SIGNATURES.
	Mon.	Tues.	Wed.	Thur.	Fri.	Sat.			Dollars.	Cts.	
B. Martin	10	10	10	10	10	10	60	4.00 per day	6	00	B. Martin
J. R. Hays	3 1/2	-	3	-	2	-	8 1/2	1.00	8	50	J. R. Hays
J. L. Rose	3 1/2	-	3	2	2	-	10 1/2	1.00	10	50	J. L. Rose
G. E. Doves	-	4	-	3	2	-	9	1.00	9	00	G. E. Doves
A. F. Neal	-	4	-	-	2	-	6	1.00	6	00	A. F. Neal
R. P. Harden	-	4	-	-	2	-	6	1.00	6	00	R. P. Harden
G. S. Forster	-	-	-	-	2	-	2	1.00	2	00	G. S. Forster
T. C. Hill mules 7	3	3	3 1/2	4	5	4	37 1/2	1.00	37	50	T. C. Hill
K. R. Forster	-	7	5	1	-	-	13	1.00	13	00	K. R. Forster
T. F. Dolan	1	1	1	1	1	1	7	1.00	7	00	T. F. Dolan
									16	95	

47-M-64

No.

\$ 15.96 -

PAY-ROLL

OF

Kentucky Agricultural Experiment Station.

For week ending *March 17* 188*8*

I certify that the within time is correct, and that the services charged for have been rendered.

J. Murray

Supt.

N^o 307

THE ROYAL HISTORICAL SOCIETY
TREASURER'S OFFICE
LONDON & SOUTH WESTERN BANK, 7, FENCHURCH STREET, E.C.

Received this 19th day of March 1888
from A. Mackellar Esq.

the sum of one guinea as per note hereto
Entrance fee £
Subscription Life £
Do for one year £ 1 1 1
Society's Transactions £
£

For the Council

A. Mackellar TREASURER.

N.B. The Society's Session ends the 31st October and Subscriptions are payable in advance on the 1st of November in each year.

AMERICAN JOURNAL OF SCIENCE.

New Haven, Conn., Mar. 20 1888

Received of E. A. v. Schweinitz — six Dollars,
For Subscription for Jan — Dec 1887.
J. D. & E. S. Dana
per H.

For Kentucky State Liby.

Jan. Feb. & Mar. Nos. 1,
sent herewith

Lexington, Ky., Mar 21 1888

Mr. A and M College

Prof J K Patterson Presdt

Bought of **W. S. RULE,**

—DEALER IN—

Lumber, Laths, Shingles, Posts,

DRESSED FLOORING, DOORS, SASH AND BLINDS,

YARD, CORNER MULBERRY AND BARE STREETS.

188.....

Folio.....

Transylvania Printing Co., Lex.

Aut de to Jan 1st 1888

13 14

You have the original bill with
your order attached please send check for amt
Respect
W S Rule

Private

[Mar. 22, 1888]

I will write or call on

Senator Goble and Mr Rogers
and urge them to sustain the
interest of the A & M College
If you think my letter will
aid you by showing to members
do as I am willing to endorse
you before all men.

Our last Sabbath I went to the
houses of Goble and Rogers and
neither was at home

47-M-64

133

W. & L. E. Gurley's Instrument Manufactory, Established 1845.



Troy, N.Y. March 22 1888

Mr James G. White

#115 East Third Street Lexington

To W. & L. E. GURLEY, Dr. Ky.

MANUFACTURERS OF, AND DEALERS IN
Civil Engineers' & Surveyors' Instruments
AND
BRASS FOUNDERS.

Nº 514 FULTON STREET.

Opposite Union R.R. Depot.

Package

Boxes

Shipped by

2 #548	6. ⁰⁰	1 #657	.25	6.25
1 #658	.30	1 #659	.25	.55
1 #733	.25	1 #824	.75	1.00
1 #1036	.50	2 doz #1065	.40	.90
1 #1181	1.50	2 #1201	.80	2.30
3 #1735	.15			.15
1 #1730	3. ⁰⁰	1 #759	.75	3.75
1 #762				2.25
				17.15

Direct 20 Pct. on \$11.15 = 2.23 }
" 10 " " 6.⁰⁰ = .60 } 2.83

Prepaid Express
Rec'd payment through Jas. White

for A. & M. College

Troy NY Apr 7/88

W. & L. E. Gurley

By cash

M. D. Nicholas Cash

Com. Th.

Folio 187

Lexington, Ky., 1888

M. A. M. College

Bought of I. Y. SMITH,

WHOLESALE AND RETAIL DEALER IN

BITUMINOUS AND ANTHRACITE COAL.

1888

Nov	6	101	Buz. Coalburg	13	13	13
	7	170	"	"	22	10
	12	136½	"	"	17	74
	13	138½	"	"	18	01
	15	350	"	"	45	50
	21	236½	"	"	30	74
	22	34½	"	"	4	48
	23	165	"	"	21	45
					173	15

Ex cash by Finance Com
W. A. Nicholas & CoRecd payment
I. Y. Smith.

Folio.....

Lexington, Ky.,.....188

M.A. & M. College

Bought of I. Y. SMITH,

WHOLESALE AND RETAIL DEALER IN

BITUMINOUS AND ANTHRACITE COAL.

1888

March	6	101 Bns. Cowlburg	13	13	13
	7	170 " "	"	22	10
	12	136 1/2 " "	"	17	74
	13	138 1/2 " "	"	18	01
	15	350 " "	"	45	50
	21	236 1/2 " "	"	30	74
	22	34 1/2 " "	"	4	48
	23	165 " "	"	21	45
				173 15	

WE, the subscribers, hereby acknowledge to have received from M. A. SCOVELL, Director, the sums opposite our respective names, in full of our wages for week ending _____ 188

NAMES.	TIME EMPLOYED.						TOTAL TIME	RATE.	AMOUNT.		SIGNATURES.
	MON.	TUES.	WED.	THUR.	FRI.	SAT.			Dollars.	Cts.	
B. Martin	10	10	10	10	10	10	60 ^{2 1/2} 1/2	6 00		B. Martin	
J. R. Hays	4	4	-	-	4	-	12 1/2	1 20		J. R. Hays	
J. L. Rose	4	4	-	-	4	-	12 1/2	1 20		J. L. Rose	
A. P. Neal	4	4	-	-	4	-	12 1/2	1 20		A. P. Neal	
R. R. Harden	4	4	-	-	-	-	8 1/2	80		R. R. Harden	
G. E. Doves	4	-	-	-	4	-	8 1/2	80		G. E. Doves	
J. F. Dolan	1	1	1	1	1	1 1/2	7 1/2	70		J. F. Dolan	
J. C. Hill Mules	7	3 1/2	6	3	3 1/2	4 1/2	35 1/2 1/2	3 50		J. C. Hill	
K. R. Forston	5	-	-	-	-	-	5 1/2	50		K. R. Forston	
								75 95			

47-M-64

No.

\$15,967

PAY-ROLL

OF

Kentucky Agricultural Experiment Station.

For week ending March 24 1888

I certify that the within time is correct, and that the services charged for have been rendered.

J. Murray Supt.

No. 8895

New York,

March 26 1888

E. A. von Schnitz

85 S. Broadway, Lexington, Ky.

TO THE SCIENTIFIC PUBLISHING COMPANY, DR.

27 PARK PLACE, P. O. Box 1833.

To Subscription to the Engineering and Mining Journal (\$4 per year,
\$2.25 for six months, payable invariably in advance),
from March 17th 1888 to Sept 17th 1888 \$ 2.25

Received Payment,

Paid March 1888

\$ 1 ²⁵/₁₀₀

THE SCIENTIFIC PUBLISHING CO.

1.25
W. H. Hall

Lexington, Ky, March 28 1888

Kentucky Agricultural Experiment Station

To M. A. Scovell

Dr.

DATE.		DOLLARS.	CTS
Feb 18	For balance due	28	60
25	" pay-roll	24	35
March 3	" " "	19	00
9	" " "	9	95
17	" " "	15	95
24	" " "	15	95
		113	80
March 12	By check, \$28.60 and \$100	128	60
	Cash on hand	14	80

Received the day of 188..... of M. A. SCOVELL, Director, the sum of

..... Dollars.

in full of the above account.

47-M-64

Pay- Roll

Feb 25th March 2-4

Voucher No.

Account of *W. S. Scovell*

Cash on hand \$14.80
Amount

Paid 188

I hereby certify that the within account is correct and just, and that the articles were purchased for the use of the station.

Director.

—STATEMENT—

Lexington, Ky.

Mar 31st 1888State College
City

1887

IN ACCOUNT WITH

Standard Oil Company

Oct 18 th	5	Bbls Gasoh.	32 88	
Nov. 17 th	4	" "	32 88	
Dec 16 th	1	" "	8 40	
" 88	3	" "	24 80	
Jan 19 th	4	" "	33 68	
Feb 10 th	2	" "	17 46	
" "	4	" "	33 28	
Mar 21 st	4	" "	33 04	246 39
Oct 22 nd	4	Empty	3 40	
Nov 19 th	5	" "	4 25	
Dec 24 th	4	" "	3 40	
Jan 19 th		Cash	87 91	
" 17 th	4	Empty	3 40	
Mar 1 st	6	" "	5 10	
" 26 th	4	" "	3 40	No 86
To Balance				105 53

Examined by Finance Comd
W D Nicholas et

Rec'd Payment

STANDARD OIL COMPANY,

By

H. L. Winslow

Special Agent.

Geo. P. McCann.

LAMPS,
PLATED WARE,
TEA TRAYS,
FEATHER DUSTERS,
TIN and BRITANNIA WARE,
Fine Chamber Sets, &c.

Lexington, N.Y.

McCann & Price
Bought of **McCANN & PRICE,**

—IMPORTERS AND DEALERS IN—

China, Glass, Queensware, Cutlery, &c.

—CHINA AND SILVER PLATED WARE TO RENT.—

No Allowance for Breakage in Shipping.

COR. MAIN AND MILL STREETS.

TERMS CASH.

188

2 On Wmilton Forks Knives	375	750
2 " Hotel Tins.	125	250
2 " " Plates.	100	200
1/2 " " Dishes bin	100	50
2/3 " Wmilton Butter	275	184 Short
1/3 " W.G. Pitchers (Cream)	140	46 Short
1/2 " Symp Cans	120	60
1 " Tins		50
1 " Teaspoons		2.75
1/2 " Fin Tea Dishes	180	90 Short
		\$ 19.55
April 3. 2 On Inol Palt.	28	50
		20.05

J. B. MORTON.
JNO. M. GREENWAY,
A. R. MILLIGAN.

476

Lexington, Ky. 2^d April

1888

Prof J K Patterson for J H Rush

Bought of J. B. MORTON & CO.,

WHOLESALE AND RETAIL

Booksellers, Stationers, and Druggists,

188

No. 27 EAST MAIN STREET.

1 Ec Comp Geography 1⁶⁰ V.O. Mrs Brock
1 R + K El Gram 50[¢] 1 Robt' Poae Arith 80[¢]

1 60

1 30

2 90

47-M-64

Get Pattern on
p 290

476

J. B. MORTON,
JNO. M. GREENWAY,
A. R. MILLIGAN.

Lexington, Ky.

Apr 25 1888

Paid J. K. Patterson for Jas H. Pugh.

Bought of J. B. MORTON & CO.,

WHOLESALE AND RETAIL

Booksellers, Stationers, and Druggists,

188

No. 27 EAST MAIN STREET.

- 1 Es Complete Geography
- 1 Robinsons Practical Arithmetic
- 1 R & K & Elmer's Grammar

1.60	
.80	
.50	
<u>2.90</u>	

Mr Brock a student - said you told him to come into your
Pugh and get the books above ^{named} and send bill to you.

April the 6th 1888

Mrs J. H. Patterson

inclosed find an order for
twenty dollars for my son
George Thells Benefit to be used
for to pay his Board and one
dollar per week to be given to
himself to pay for washing and
purchase writing material
if it would not trouble you
to much I wish to know how
more money it will take from
me to pay the current expences
unand^{er} ~~chose~~ of the season I would send the
remained in a short time
this 20. added to what I sent you ^{love}
befor will amount to 151. ²⁰ ~~00~~

I think my son might George might
count all up with out troubling you
if there is nothing wrong Yours respectfully
James Thells

C. B. Merwin,
Mfg Stationer & Printer,

218 FULTON ST., NEW YORK.

New York, Apr 9 1888

Received from J. K. Patterson

Five $\frac{8}{100}$ Dollars

In full as per Bill of Liab-

\$ 5.80/100

C. B. Merwin

* * * * * STATEMENT * * * * *

Frankfort, Ky., Apr. 10th 1888

Ky. Acad. M. College

Lexington, Ky.

In Acc't with **The Capital Printing Co.**

JOHN D. WOODS.
J. D. KEHOE.

No. 125 ST. CLAIR STREET.

1887

Apr. 1 To Bal

142 25

Ex n Apr
with enclosed ch
General Committee

If statement is not correct, please notify us AT ONCE. Unless otherwise instructed, will draw 25th inst. for \$142²⁵ Kindly protect same.

CAPITAL PRINTING CO.

K

Folio 187

Lexington, Ky., 188

M. A. V. in College

Bought of I. Y. SMITH,

WHOLESALE AND RETAIL DEALER IN

BITUMINOUS AND ANTHRACITE COAL.

1888

April 10 298½ Bus. Lealburg

13 \$ 3880

Ex 1 Alfred

W. D. Nicholas, Chm.

April 14 188

Pres. J. K. Patterson

please pay to J. L. Rose 65⁴
to 6 1/2 hours working in garden

J. Murray

47-M-64

$$\begin{array}{r} 65- \\ 33.30 \\ \hline 98.30 \\ 9 \end{array}$$
$$\begin{array}{r} 107130 \\ 4100 \\ \hline 111230 \end{array}$$

A & M. College. Lexington Ky
to D. A. King Dr

1887

Apr 14 To Lumber for Hood
made for Prof. Menke Room 8 50

" " Hardware. Glass &c for same 5 55

\$ 14.05



❖ Flag Manufactory and Decoration Printing House. — Established 1854. ❖

45, 47, 49, 51, 53, 55 and 57 McFarland Street, Bet. Third and Fourth Sts.

OFFICE—Cor. Plum & McFarland.

Cincinnati, April 14 1888

Mr. S. H. Clark

Lexington Ky

To The BLOCH Publishing and Printing Company,

MANUFACTURERS OF

Silk, Bunting and Printed Flags and Banners,

Society Emblems, Shields and Decorations of all kinds, Chinese and Japanese Lanterns, Festooning, etc.

All Bills must be
settled within
Thirty Days.

4 Silk flags 12x18 on 7ft poles

1.50

6.00

25.00 by Express paid by D. H. Clark

Wm D. Nicholas
Clerk

25
6 25-

FELIX McELHONE.

WHIT MOLONEY.

Lexington, Ky., April 16" 1888

Mc A. End. M. College

To McELHONE & MOLONEY, Dr.

PLUMBERS,

—AND DEALERS IN—

Plumbers, Gas and Steam Fitters' Materials,**103 EAST MAIN STREET.**

Jan 30	To repairing steam pipes. Radiators Furnishing new valves, fittings &c Labor as per Estimate given Prof. President Patterson	45.70
Feb 21	Ld 4 1/2 ft gas tubing per Dr. King	60
Mar 3	Repairing steam pipes in chapel 3 ft diam pipe 3/4 day & time	3.36
Mar 23	To One drop well by cylinder for steam pumps in boiler room (per student)	4.00
	Ex & app M. A. Nichols Chmn	\$53.66

Lexington, Ky. April 21st 1888

State A & M Leverage

City

Order No.

Car No.

TO STANDARD OIL COMPANY, DR.

PRODUCERS AND REFINERS OF PETROLEUM,
AND DEALERS IN NAVAL STORES.

TERMS 30 Da

Owners' Risk of Leakage. No Express Charges or Exchange Allowed.

4 Bbls 86° Gasoline 2049 @ 16

3264

J. K. Patterson
M. D. Nicholas
clerk

April 21 / 88

Orist J. K. Patterson

please pay to Mr Dolan 2.00

for two weeks work in College

20 hours

J. Murray

47-M-64

Voucher No.

Account of

Amount \$

Paid 18

I hereby certify that the within account is correct and just, and that the articles were purchased for the use of the station.

OFFICE—9 South Upper St.
YARD—80 West Main St.

© I. Y. SMITH, ©

~*~*~DEALER IN~*~*~

ALL KINDS OF COAL.

Lexington, Ky., April 24 1888

Pres Patterson—

Dear Sir: Mr Sharp informed
me that you were in this afternoon, dur-
ing my absence at Mrs Viley's funeral,
inquiring the price of Coal.

I can make Leeborough at .15^{cts}

and any of the Ky. Coals at .13^{1/2}

Will be pleased to hear your order.

Respectfully

I. Y. Smith.

Kentucky Agricultural Experiment Station.

Lexington, Ky., April 26 1888.

ASM. College of Ky.

A. M. Peter

To M. A. SCOVELL, Director, Dr.

April 25	To 40 hrs laboratory instruction given the class in Mineralogy from Nov 7 '87 to Jan 27 '88 @ 1 ⁰⁰	\$ 40.00
----------	---	----------

Exr App M D Chancellor Opus

47-M-64

Amster,
Mineralogy \$40.00

This debt is correct
A. W. Henshaw

April 28/88

Pres. J. K. Patterson

please pay to Mr Dolan \$1.80

to 18 hours work in College

J Murray

47-M-64

Lexington, Ky, 188

Experiment Station

To Dr.

DOLLARS.

CTS

April 28/88

Pres J. E. Patterson

Please pay to Mr Hays 50¢
to 5 hours work on Trus

J Murray

47-M-64

Dollars.

788 of M. A. SCOVELL, Director, the sum of

April 28/88

Trust. J. K. Patterson

pleas pay to Mr M^r. Dowal 50[¢]
to 5 hours digging holes around trees

J Murray

April 28/88

Print. J. L. Patterson

please pay to Mr Neal 50[¢]
to 5 hours work around trees

J. Murray

47-M-64

April 28

A & M College in account with Jas K Patterson Dr,

Feb 11 1888 Dolan Munnay's order \$1.60

" " " Hays " " 30

" 18 " Dolan " " 1.60

" " " Forster " " 1.00

" 23- " Dolan " " 1.60

March 3 " " " " 1.70

" 10 " " " " 1.60

" 17 " Forster " " 1.00

" " " Dolan " " 1.60

" 24 " " " " 1.60

" " " Forster " " 1.10

" 31 " Dolan " " 3.15-

" " " Martin " " 1.60

" " " Rose " " 35-

" " " Hays " " 30

April " " Ramsey Rose & Doors each 30 .90

" 14 " Forster " " 1.20

" 17 " Hill work 2.75-

Ex ak

\$243.55
Dr Nicholas Chinn

A & M College in account with Jas R Patterson				Dr.
Feb. 15-	1888	To Postage stamps		\$ 10.00
"	27	" " Expenses to Frankfort		2.00
"	"	" " Telephone to Genl. Buell		.25-
"	28	" " Expenses R. A. Sprun Frankfort		4.90
"	"	" " Toll to R. A. Sprun		.40
March 3	"	" " Telegram to Judge Besten		30
"	"	" " Gate money		.50
"	6-	" " John Smith		1.00
"	9	" " Lye for scrubbing dormitory		1.00
"	5-	" " Expenses to Frankfort		1.95-
"	"	" " Telegrams Johnson, headmaster, Danm		.95
"	"	" " Special Delivery Stamp		.10
"	8	" " Expenses to Frankfort		2.05-
"	10	" " Gate money		.50
"	"	" " Postage stamps		5.00
"	"	" " John Smith		3.00
"	12	" " Expenses to Frankfort		2.30
"	17	" " Gate money		.50
"	15-	" " Expenses to Frankfort		1.75-

38.65-

A & M. College in account with Jas R Patterson				Dr
March 13-1888	To	Ornt. brk. forward		\$ 28.48-
" 19	"	"	4 pms to Frankfort	2.00
" 24	"	"	Gate money	.50
" 29	"	"	Nails & Staples	.15-
" "	"	"	Money refunded Exam	9.00
" "	"	"	Stays, Locking gate (12 weeks)	6.00
" "	"	"	Kerr Type writing	1.50
" 30	"	"	4 pms to Frankfort	2.00
Apr 2	"	"	Brooms	83-
Apr 7	"	"	Stevens breaking rock	5.00
" "	"	"	Merrin, Stationary	52.40
" "	"	"	Gate money (2 weeks)	1.00
" 13	"	"	Wass	1.30
" "	"	"	Gate money	.50
" 14	"	"	Stevens, breaking rock	4.50
" 19	"	"	4 pms to Frankfort	1.70
" "	"	"	Steel Pins	1.25-
" "	"	"	Outlets, Carpenter's work	53.35-
" 21	"	"	Telegrams to Mann & Mulligan	1.20

87.60

A & M College in account with Jas R Patterson	Dr,
Apr. 21 1888 To Amt. brought forward	87.60
" " " " Stevens breaking rock	5.50
" " " " Chain & Radlock (clerk)	.60
" " " " Gate money	.50
" " 24 " " Three months	1.00
" " " " Prof. White 2 pams. to Richmond	1.50
March 17 " " Brooks College,	1.00.
" 27 " " Dormitory	1.00

98.70

Murray's orders

24.35-

\$123.05-

Cr. by order Feb 24 \$75.00

" " " March 21 50.00

Total Credits 125.00

Bal to credit \$1.95-

By R Appenand

M D Nicholas Chron

47-M-64

Papers of the Com.

Apr 27 1888.

Fol. 669.

STATEMENT.

New York, April 30th 1888.

Mc Kentucky State College, E. A. von Schwerin, Pres.

To EIMER & AMEND, Dr.

205, 207, 209 and 211 THIRD AVE., Cor. 18th St.

87 Dec. 10.	To Merchandise as per Bill rendered		\$ 120 56
188 Jan. 21.			75 75
Febry. 3.		6 11	
8		64 20	70 31
Mar. 10			3 12
			<u>\$ 269 74</u>
Jan. 31.	By Mdse	24 00	
Mar 5.	Cash	4 59	28 59
			\$ 244 75
	u u	21 45	
	u base	1 25	
	u Indec	1 20	4 89 0
	Total due		<u>220 84</u>

E. A. von

Mc Kentucky State College

Chas.

C. F. BROWER.
F. E. BOSWORTH.

LEXINGTON, KY.,

May 1 1888

M. L. M. College

Bought of C. F. BROWER & CO.,

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Apr 7 19 Fac oc.

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170
19250
27
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Wm. Bell

E. S. DeLONG, Treasurer.

G. H. BARR, Collector.

Office, Third National Bank.

Phone mail Check & Delig's

Lexington, Ky 188

M Pro James H. Patterson

To THE FIRST PRESBYTERIAN CHURCH, Dr.

To Subscriptions from

May '88 to May '89 \$16-

Received Payment,

Treasurer

Subscriptions Due Quarterly in Advance.

J. B. Morton & Co., Booksellers, Lexington, Ky.

Leif Ky May 2nd 1888

Prof Patterson

Dear Sir.

In mailing you bill on March first I think I put the sum of six dollars for five hundred blanks. As I mailed that bill as soon as the work was delivered you had two bills for the same thing. or I think that is the way I have caused you to pay for the same work twice.

You will see by the enclosed bill that I have placed six dollars to your credit and will leave it or refund it just as you see best.

Respectfully

James M. Boynes

A

Lexington, Ky., May 2, 1888 1888

M. State College

To James M. Byrnes, Dr.

Stationer, Job Printer, Publisher and Binder,

No. 11 North Mill Street.

Nov 7	To 500 Blanks	6 00	
Jan 25	" "	2 00	
Mar 8	1000 "	7 50	15 50
Feb 22	By My Cash	6 00	
Mar 21	" "	8 00	
May 2	" "	7 50	21 50
	Due you		6 00

Unexplained absences for week ending
May 14, 1898.

Railey Tues., Wed., Thurs., Friday.

Risque L.W. "

" J.E. "

Aud "

Cronin "

Dandley J.P. ~~Wed. F.~~ "

Dandley J.H. Thursday.

Launcester A.C. Thurs., Friday.

Hombrook " ✓

Schultz " ✓

Lozan "

Gunn T. "

Vanmeter Wed. T "

Workman "

Williams E.M. Wed., Thurs., Friday.

Warren L.J. Mon., Tues., Wed., Thurs.

Borrey W.P. all week.

May Friday.

Haggin " 12-1.

Houston Friday, 12-1.

Sawyer all week.

Caden Friday. ✓

Shirol " 12-1 ✓

E. Cox W.B. " Lgt college without-perm.

Ewing Mon. & Friday.

West Thurs. & " .

Davidson " ✓

Kays Friday, 12-1.

McConnell, "

Young L.B. Mon. Tues., Wed., Thurs.

May 5, 1888.

A. T. McColley

Dr. To Y. C. Hee for work.

Apr. 28	50¢
May 5	50¢
Total	<u>\$1.00</u>

Y. C. Hee.

W. M. BECKNER,

Attorney at Law,

Winchester, Ky. May 5th 1888

Dear Sir,

The legislation has adjourned and I take the liberty of sending a memorandum of my fee & expenses -

Fee	\$100.00
Board & expenses	29.50
Total =	\$129.50

I talked with Senator Stuart last night - He has acted in a singular way, but claiming to be the friend of the College & your adviser -

You told me of several things that you have in mind to do which would be wise movements. I refer to a change in its normal department & to a new arrangement as to the financial management of the institution - You might not in

justice to yourself & act as
Secretary of the Board. It is a
burden without profit and
subjects you to unjust and
unreasonable criticism -
I have the liberty & take in
calling your attention to these
matters.

Yours sincerely,
Wm. Beckwith

May 5/88 Pres J. R. Patterson

please pay to these names as follows to work on ground

"	J. R. Hays	21 hours	\$2.10	✓
"	J. B. Mc Dowle	20 1/2 "	2.05	
"	A. J. Neal	11 1/2 "	1.15	
"	J. W. Harden	18 "	1.80	✓
"	R. L. Cowherd	17 "	1.70	✓
"	R. Outten	20 "	2.00	✓
"	J. J. Jackson	16 "	1.60	✓
"	J. M. Aud	11 "	1.10	
"	H. B. Williams	8 "	.80	
"	H. H. Asher	3 "	.30	✓
			<u>14.60</u>	

L. Murray

47-M-64

119

May 5/88

Pres. J. K. Patterson
please pay to J. M. Aud \$1.10
to 11 hours work done on grounds
J. Murray

May 5/88 Pres J. K. Patterson
please pay to H. B. Williams 80¢
to 8 hours work done on grounds

May 5/88 Pres. J. K. Patterson
please pay to H H Asher 30¢
to 3 hours work in garden
J. Murray

May 5-1888

Pres-J. K. Patterson
please pay to Mr Dolan \$1.80
to 18 hours work done in College

J. Murray

47-M-64

in full of the above account.

Received the day of 188 of M. A. SC

May 5/88 Pres. J. K. Patterson
please pay to J. W. Harden \$ 1.80
to 18 hours work cutting Sod
J. Murray

47-M-64

J. M. H. J. M. H. J. M. H.

J. M. H. J. M. H. J. M. H.

May 5/88 Post J. R. Patterson
please pay to J. B. M^r. Dowell \$2.05-
to 20 1/2 hours work cutting load
J. Murrey

May 5/88

Post-J. E. Patterson

Please pay to Mr. Hitt 50 ¢

to 5 hours work done on grounds

J. Murray

May 5/88 Pres. J. K. Patterson
please pay R. L. Cowherd \$1.70
to 17 hours work done on grounds
J. Murray

May 5/88 Pres-J. K. Patterson
please pay to S. J. Jackson \$1.60
to 16 hours work done on grounds
J Murray

May 5/88 Pres. J. K. Patterson
please pay to J. R. Hays \$2.10
to work done on grounds 21 hours
J. Murray

H. L. VILLEE,
3 East 14th Street,
Cor. Fifth Avenue.
NEW YORK



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"To be or not to be," that is the question which to-day is agitating the minds alike of skeptic and believer. The belief in future rewards, punishment, or annihilation has for centuries met with countless champions and assailants. But it has been reserved for two of the greatest intellects of modern times—each in his own sphere the ripest product of the two most enlightened nations of Christendom—to discuss these vexed questions, and cross swords with the broad Atlantic between them.

For years the eloquence and skill of Colonel Ingersoll have challenged and chained the attention of the public and often unhorsed his opponent.

That he might finally meet in open combat a foe worthy of his steel—fearless and armed cap-a-pie with the learning of centuries and the eloquence of a master—has long been the ardent wish of all good Christians.

This wish is now fulfilled in an article from the Right Hon. W. E. Gladstone, who will do battle for the faith as the critic of Colonel Ingersoll, in the May issue of the North American Review.

The entrance of this remarkable and most illustrious Statesman and Prince of Debaters into an international controversy of such intense importance and interest marks an Era in the History of Anglo-Saxon Literature and Religious Discussion.

**NO MAN OR WOMAN
WHO DOES NOT SPURN
THE GREAT AND GRAVE
PROBLEMS OF LIFE AND
DEATH SHOULD FAIL TO
FOLLOW THE COURSE
OF THIS STIRRING AND
MEMORABLE DEBATE.**

**COLONEL INGERSOLL WILL
REPLY TO MR. GLADSTONE
IN THE JUNE ISSUE.**



May 10 1888

Hon. Wm. E. Gladstone, M. P.,

THE NORTH AMERICAN REVIEW and

Ingersoll's views of Chris-

tianity and of England's greatest

debate promises one of the

controversies of modern times.

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to subscribers to THE NORTH AMERICAN

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book by thirty-three remarkable men (see enclosed circular). The price of this highly successful book alone has never varied from \$4.00.

If you desire to avail yourself of this exceptional opportunity kindly send me your order on the accompanying card, and oblige,

Yours respectfully,

H. L. Vilee

47-M-64

47-M-64



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If you desire to avail yourself of this exceptional opportunity kindly send me your order on the accompanying card, and oblige,

Yours respectfully,

H. L. Villiee

Dictated.

May 10 1888

Dear Sir:

The Rt. Hon. Wm. E. Gladstone, M. P., has contributed to THE NORTH AMERICAN REVIEW an article on Colonel Ingersoll's views of Christianity. The entrance of England's greatest statesman into this debate promises one of the most remarkable controversies of modern times. For a limited period the following offer is made by me for new subscribers to THE NORTH AMERICAN REVIEW: For a yearly subscription at \$5.00 the REVIEW will be sent you, postage prepaid, with a free copy of Mr. Allen Thorndike Rice's valuable "Reminiscences of Abraham Lincoln," a remarkable

A & M. College in account with Jas R Patterson, Dr.

April 28	Paid, Rose, Murray's order	\$0.65-
"	" " Dolan " "	2.00
"	" " Aud " "	.50
"	" " Dolan " "	1.80
"	" " McDowell " "	.50
"	" " Hays " "	.50
May 3-	" Hill " "	1.00
"	" " Aud " "	1.10
"	" " Outten " "	2.00
"	" " Asher " "	.30
"	" " Dolan " "	1.80
"	" " Hays " "	2.10
"	" " Jackson " "	1.60
"	" " Cowhead " "	1.70
"	" " Harden " "	1.80
"	" " McDowell " "	2.01-
"	" " Hill " "	.50
"	12 " Moore " "	.30
"	" " McFarlin " "	.90

\$23.80-

A & M. College in acc. with Jas R Patterson Dr.

May 12 To Amt. brought forward \$23.00-

" " Paid McMurry Munson's order .40

" " " Jackson " " .90

" " " And " " 2.05-

" " " Cowherd " " 1.30

" " " Steele " " .30

" " " Slanfil " " .50

" " " Ligg " " .45-

" " " Farmer " " .30

" " " Hays " " 40

\$29.20-

May 12/88 Just J. K. Patterson

Please pay to the following names as follows to work done on grounds

M ^r . Murtry	4	hours	48 ^p
M ^r . Farland	9	"	90 "
M ^r . Farmer	3	"	30 "
J. J. Jackson	9	"	90
R. F. Cowherd	13	"	130
J. Steel	3	"	30
J. R. Hays	3	"	30
Moore	3	"	30
J. Trigg	4 1/2	"	45-
Hitt	5	"	50
J. Aud	20 1/2	"	205-
J. Stanfield	5	"	50
			<u>820</u>

For May 5-

J. Murray

May 12/88

Presb. J. K. Patterson

please pay to Mr Dolan \$4.60

to 16 hours work in College

J. Murray

May 12/88

Prst-J. R. Patterson

Please pay to Mr Hay 30¢
6-3 hours work on ground

J. Murray

47-M-64

of the above account.

received the day of 188 of M. A. SCOW

May 12 188

Pres J. K. Patterson

please pay to Mr Steel 30¢

to 3 hours work in garden

J. Murray

May 12/88

Pres. J. R. Patterson

Please pay Mr Cowherd \$1.30
to 13 hours work on grounds

L. Murray

May 12/88 Pres - J. L. Patterson
please pay to her Aud #205
10-20 1/2 hours work done on grounds
J Murray

May 12/88

Pres-J. K. Patterson
please pay to Mr Jackson 90¢
to 9 hours waiting God

J. Murray

May 12/88

Pres. J. K. Patterson

please pay to Mr. M^r. Murray 40[¢]
to 4 hours work in garden

J. Murray

May 12/88

Prst J. K. Patterson

Please pay to Mr Moor 30 f
to 3 hours work in garden

L. Murray

May 12/80

Pres-J H Patterson
please pay to Mr. Stanfield 50 ¢
to 5 hours work done on ground
L Murray

May 12/88

Presbr. J. H. Patterson

please pay to Mr Farmer 30[¢]
to 3 hours work in garden

J. Murray

May 12/80

Pres. J. R. Patterson

please pay to Mr Trigg 45[¢]
to 4 1/2 hours work done in garden

L. Murray

May 12/88

Pres-J. K. Patterson

Please pay to Mr McFarland 90 ¢

to 9 hours Kummy Land Mower

L Murray

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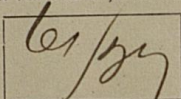
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IN YOUR REPLY, REFER TO



New York, May 14 1888

Mr Prof J R Patterson
State Agricultural College, Lexington

One Pige Book addressed to you, has arrived
per Serbia from Spool Ky.

consigned to us,

Please send invoice (bill specifying the contents and value), and probable amount of duty. For goods valued over \$50.—, a Consular Invoice is required for clearance. If no invoice has been received, please send specification of contents and value.

Yours respectfully,

L. W. MORRIS & SON.

Remarks.

N. Y. Cat. No. 510.

May 14, 1888

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Port of New York.

I, _____, do solemnly, sincerely, and truly swear that I am
_____, of the _____ located at _____
in the State of _____, and that the following articles, viz: _____

imported by _____, in the _____, from
_____, as by _____ specified in _____
entry of merchandise by that vessel, have been imported by the order and for the sole use of said _____
_____ as its permanent property, and not for sale or distribution.

State of _____ }
County of _____ } ss:

Personally appeared before me, the said _____, known to
me to be the identical person named in the foregoing affidavit, and subscribed and made oath thereto.

Witness my hand and official seal, this _____ day
of _____, 188 .

Folio 187

Lexington, Ky., 188

Mc A & M. College

Bought of I. Y. SMITH,

—WHOLESALE AND RETAIL DEALER IN—

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1888

<i>Apl</i>	<i>25</i>	<i>133 1/2</i>	<i>Bns. Coalburg</i>	<i>13</i>	<i>1735</i>
<i>"</i>	<i>26</i>	<i>67</i>	<i>" "</i>	<i>"</i>	<i>871</i>
<i>May</i>	<i>17</i>	<i>33</i>	<i>" "</i>	<i>"</i>	<i>429</i>
					<i>3035</i>

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PUBLIC PRINTER AND BINDER.

The ∴ Capital =
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Frankfort, Ky., May 18 1888
Prof. J. K. Patterson
Washington Ky

Dear Sir

We have your favor ever dated herewith
& note contents.

We will furnish you 2000 Catalogues
uniform with those of 1886-87, you sent,
for two $\frac{30}{100}$ dollars per page. The same price
you paid us for last year's Catalogue (\$2.30)
We can arrange to begin work on the job,
forthwith.

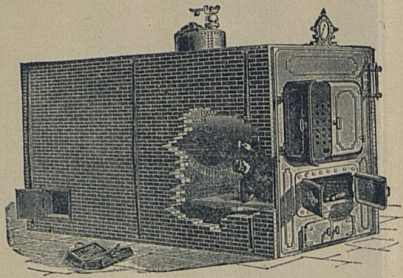
Louis T. May

THE CAPITAL PRINTING Co.
By James

Should you decide to send in the work, we should know
your intention at once, as other jobs are coming
in, of similar character, and later we may not
be able to execute the work in time for your purposes.
S.

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WM. S. PATTERSON,
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JNO. B. ALLEN.

Nos. 214 & 216 BROADWAY,

NEW YORK, *May 18th* 1888

To *Agricultural & Mechanical College*
Lexington Ky

Dear Sir:

An *exam* examination of your *Horizontal Return* Steam Boiler
No. *142* was made by our Inspector, Mr. *W. H. Budd*
on the *13th* day of *May* 1888, and he reports that

he found mud and
sediment in the bottom.
This must be removed.
In other respects the
boilers were in good
condition and the
steam gauges were
correct.

Yours very truly
Edw. B. Duvall
Supt.

May 19/88 Pres J. K. Patterson
please pay to Mr. Stays 4.00
to 4 hours work on grounds
J. Murray

47-M-64

certify that the within
correct and just, and
es were purchased for
station.

Dire

May 19 / 88

Prs't, J. K. Patterson

Please pay to Mr Forster \$1.00
to 10 hours work in College

L Murray

47-M-64

Lexington, Ky, 188

ural Experiment Station

To Dr.

DOLLARS.

CTS

May 14/88

Pres. J. H. Patterson

Please pay to Mr Dolan 1.60

to 16 hours work in

College

L. Murray

47-M-64

COVELL, Director, the sum of

Dollars.

May 19/88

Pres. J. R. Patterson

please pay to Mr M^r. Dowell 40¢
for 4 hours work done on grounds

J. Murray

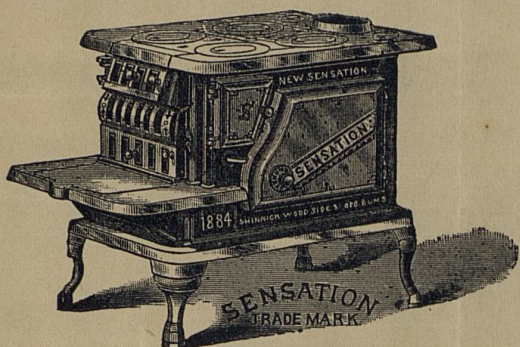
Acco

Amount

47-M-64

Paid

I hereby
count is
the article
use of the



Lexington, Ky.

May 21 1888

M^r Prof. A. V. Schweitzer

Bought of W. J. HOULIHAN & BRO.,

Wholesale Jobbers and Retail Dealers in

STOVES, TINWARE, PUMPS, GRATES, MANTELS, HARDWARE, &c.

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Toilet Ware, Wash Boards, Bird Cages, Moss Baskets, Castors, Tin Roofing, Guttering, Lightning Rods, and all kinds of House Furnishing Goods. All Work Warranted. JOB WORK DONE ON SHORT NOTICE at the

GREAT WESTERN STOVE AND TIN STORE,

CHEAPEST HOUSE IN KENTUCKY.

26 WEST MAIN STREET.

Feb 22 Large 1x Tin Box to Order
 Mch 9 Granite Pan & Cover

250

100

350

Paid May 21/88 W J Houlihan & Bro
 for Merit

60-18-66

Lanton 9/2 May 21-1866

Mr James G. Patterson
Livingston 73

Dear sir

thinking
perhaps you have forgotten
to put in my claim
for half of my fees
I will write to you in
regard to it.
You know Christmas
when I left, you said
you would put in
my claim in June
that you thought pro-
bable that I could get
it then. Your kindness

will be highly appreci-
ated,

Hoping to hear
from you soon
your friend
Joseph H. Hopson
Leanton
Trigg
H.

W. M. BECKNER,

Attorney at Law,

Winchester, Ky. May 21. 1888.

Dear Sir,

I received your enclosing
your check for \$129⁵⁰ but
was so occupied in court that
I did not have time to
acknowledge. Please accept
thanks.

I would really be glad to
serve as a Trustee, but of
course cannot apply for
the position. If you really
think I could be of service,
I might be appointed through
the agency of Judge Axford
who is my friend, & who
stands high with Gov. Buckner.
He is now Chairman of the
State Dem. Ex. Committee which
would give force to his suggestion.
A word from him would do

doubt has great weight with
the Governor. You might see
Hoford about the matter.
I hope to be able to come down
to your Commencement.

Yours friend,

W. M. Beecher

Acct. College in acc. with Jas. R. Patterson Dr.

April 28 188		Cracking vote (Stevens)	\$ 5.50
"	"	"	
"	"	Gate money	.50
"	30	"	
"	"	Telegram (Peterson)	.30
May 1	"	Expenses to Frankfurt	1.80
"	4	"	
"	"	"	2.55-
"	5	"	
"	"	Cracking vote (Stevens)	5.00
"	"	"	
"	"	Gate money	.50
"	10	"	
"	"	Postage (Box rent)	.75-
"	12	"	
"	"	Stamps	5.00
"	"	"	
"	"	Gate money	.50
"	"	"	
"	"	Cracking vote (Stevens)	5.50
"	16	"	
"	"	Days locking gate (6 weeks)	3.00
"	16	"	
"	"	Paint & White lead	.35-
"	18	"	
"	"	Cracking vote (Stevens)	4.50
"	19	"	
"	"	Gate money	.50
"	22	"	
"	"	Nails	.50
			\$ 36.95-

Always orders 2990- \$46.65-

Cr. Apr. 27 By bal. \$193; by Order May 3 \$100 = \$101.95-

Bal. to Credit of College \$35.30-

J. B. MORTON,
JNO. M. GREENWAY,
A. R. MILLIGAN.

457

Herrington, Ky. May 22nd 1888.

Chem Laboratory State College

Bought of J. B. MORTON & CO.,

WHOLESALE AND RETAIL

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1887

No. 27 EAST MAIN STREET.

Sept	13	1 Peach Claf Record	Pro Schmitt	75	
Jan	2	1 U.S. Dist 7 th "p. Jm G. 50" 14 for Notary Pub 50	"	50	
Feb	7	1 C.H. Boush 5 th 10 th box Match 25	2 nd Dry White Lead 20	50	
	15	2 nd Dry White Lead 25		25	
Mar	26	7 th " " 10 th	Scriver	70	-10 2 11
Rec'd Pay ^d J. B. Morton & Co.					

WM. WILLIAMSON'S ESTATE.

J. R. WILLIAMSON



Lexington, Ky. *May 23, 1888*

Ky Acad M College
Bought of **WILLIAMSON & BRO.,**
CONTRACTORS AND BUILDERS.

Proprietors of The

West End Planing Mill.

Manufacturers of Sash, Doors, Blinds, Flooring, Ceiling, Moulding, Mantels, Frames, Bee Hives
AND WEATHERBOARDING.

Office & Yard 122 & 124 W. Main St. through to Water St.

Planing Mill Fronting on Water St

Bill Rend

275
Rec^d Payment of Prof C.A. Schweinitz
Williamson & Bro

Education Department
GOLD PEN DEPARTMENT

Eberhard Faber,

Sole Agent for **A.W. FABER'S LEAD PENCILS**, and Manufacturer of
GOLD PENS, PENHOLDERS & STATIONERS' RUBBER GOODS.

P.O. Box 2624.

545 & 547 PEARL STREET, (Near Broadway)

New York May 23rd 1888.

Mr. Jas. K. Patterson, Ph. D.

Pres. State College of Ky.
Lexington. Ky.

Dear Sir,

Your Order for one
doz No. 998 & one doz. No. 999 Free
Hand Pencils came duly to hand.
I send them to you by Mail
this day, and hope they will
be satisfactory to you, so that
you can recommend them on
all occasions. -

I will make you a Discount
of $33\frac{1}{3}\%$ from Price-List enclosed,
on gross lots Orders, cash to
accompany Order. -

Hoping to hear from you
further, I am

Yours truly
Eberhard Faber.
by G.B.

SPRING, 1888

ANNOUNCEMENT OF

THE DEMOCRAT PRINTING CO.

CATALOGUE PRINTERS

HARRODSBURG, KY.

May 23/1887



COLLEGE CATALOGUES.



THE DEMOCRAT PRINTING COMPANY is equipped with best presses, cutters, folding machines, stitchers, and every device to cheapen the price as well as improve the character of catalogue work. It has been in the special business of printing catalogues but one year, yet has gained a reputation for first-class work at very moderate prices second to no other house in the country. Its material is nearly all new and of the best quality.

Errors frequently creep into school catalogues that are an offense to the managers of the institutions whose claims they set forth. These provoking mistakes are usually caused by uneducated proof-readers who fail to recognize the significance of the terms used. Greatest care is taken on this point by THE DEMOCRAT CO., its proof-reader being a college graduate and a teacher of some years experience. All proofs are read first in this office from the M. S. S.; a corrected proof is then sent to the author to be read together with the M. S. S. On its return it is finally read for typographical errors in this house, so that all catalogues receive three readings before going to press.

We have, in no instance that we can recall, ever printed a school catalogue that we did not receive some words of commendation from the parties for whom the work was done. As a sample of these we append a statement from Prof. W. H. Garnett, Ph. B., secretary of and professor in the Kentucky Wesleyan College at Millersburg, Ky.



Millersburg, Ky., February 13, 1888.

THE DEMOCRAT PRINTING CO.,

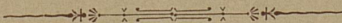
Harrodsburg, Ky.

The work you did upon our catalogues and the materials employed were first-class in every respect. The price, also, was very reasonable for first-class work. I take pleasure in stating that your firm is now printing for us a College Monthly, the work of which is also very satisfactory.

I have no hesitancy in recommending your work as being of a very superior quality and reasonable in price.

Very truly yours,

W. H. GARNETT.



All M. S. S. and proofs are transmitted by express at our expense. We pay all costs of boxing, cartage and carriage of catalogues when sent by freight, or if sent by express, we pay express charges on 100 pounds to any destination. Our terms are cash.

If you are about to print a catalogue or college paper, write us, specifying size of type, quality and weight of paper, number of copies, probable number of pages desired, and we will furnish estimates promptly. Don't fail to write us if you have work of this kind to be done; we are sure the correspondence will result satisfactorily.



47-M-64

SPECIAL



CIRCULAR.

STOCK AND FAIR CATALOGUES.

EVERY secretary of a Fair Association, every dealer in or breeder of stock who contemplates issuing a catalogue should write to the DEMOCRAT PRINTING COMPANY. In the past four months this house has issued more stock catalogues than all the printing houses in Central Kentucky combined. In that brief time it has established a reputation for good work and low rates that is widely known. We could print any number of testimonials of this fact, but content ourselves with a very few.

In reference to an issue of the Kentucky Stock Farm, Lexington, Ky., (20 pp.) printed by us, Mr. A. M. Harrison, business manager, under date of March 30, 1888, writes: "The paper is most satisfactory. It is extremely doubtful if so handsome a one ever went out of the State before." He writes again, "Certainly the issue before us is the handsomest impression the Stock Farm ever had."

Mr. Shel. Harbison, of the firm of Woodard & Harbison, the great trotting horse combination sale men, said: "The catalogue, printed by you for us, is the best work we ever had done; we can recommend your work heartily."

Mr. Ed. A. Tipton, the celebrated compiler of catalogues, at Lexington, for whom the DEMOCRAT CO. printed the catalogue of Mr. Eph. Simmons, said: "It is the best catalogue Mr. Simmons ever had printed."

All correspondence cheerfully and promptly answered.

Address: THE DEMOCRAT PRINTING CO., Harrodsburg, Ky.



Frankfort, Ky. May 23 1888

Prof. J. K. Patterson.

Lexington Ky

Dear Sir.

If we understand you,
you wish the Catalogue of 1885-6.
re-printed. 2000 Copies. We charged you
for 62 pages on 60th Book paper. 2000 Copies
\$186.⁰⁰ or \$3.00 per page. The Catalogue of
1886-7. on ^{*}lighter paper. cost you \$2.50 per page
for 2000 Copies. 60 pages. On this basis we
will print either in book or you may direct.

Yours Truly

THE CAPITAL PRINTING CO.

By Jay W.

*. We mean the same paper used for Catalogue
1886-7.

Lexington, Ky. May 24th 1888

State College

Lexington Ky

Order No. _____

Car No. _____

TO STANDARD OIL COMPANY, DR.

PRODUCERS AND REFINERS OF PETROLEUM,
AND DEALERS IN NAVAL STORES.

TERMS

30 Days

Owners' Risk of Leakage. No Express Charges or Exchange Allowed.

#569	2 Drums	86 th Gasoline	220 @ 16	35 20	
625		Drums	—	20 00	
		By cash			55 20
		or Dr. J. C. W. L. S.			
		Ch			

London, Ky May 25 1888

State College City

We to-day Credit your account as follows:

DR.

CR.

569
625

2 Empty Iron Drums @ 10⁰⁰

20.00

Entry, 5/25/88. } Approved, H. S. Winans

STANDARD OIL COMPANY,

By *J. M. Ananama*

May 26/88

Friend J. K. Patterson

please pay to Mr. Aud

to 4 hours work on ground

J. Murray

40⁹

May 26/88

Resd J. K. Patterson

pleas pay to Mr W^c Lowe

to 7 hours work on ground

J. Murray

70.

May 26/88

Friend J. K. Patterson

please pay to Mr Dolan \$1.50
to 16 hours work in college

L Murray

May 20 / 88

Trust. J. K. Patterson

please pay to Mr. Thobe

40

to 4 hours work done on grounds

J. Murray

SHELDON & COMPANY,
NEW YORK AND CHICAGO.

New York, May 26 1888

We send you herewith opinions based upon a class-room trial of some teachers who have recently introduced Hill's Rhetorics.

These letters prove what we have always claimed, that they are the most practical working books in the market, and meet the requirements of all institutions, viz.: High Schools, Normal Schools, Union Schools, Seminaries, and Colleges.

We hope you will read this circular, and shall be pleased to hear from you.

Yours truly,

SHELDON & CO.

May 26 / 88

Print J. K. Patterson

pleases pay to Mr Rose

to 15 hours work on ground

J. Murray

1.50

May 26/88

Trust J. K. Patterson

please pay to Mr Neal

to 4 hours work on grounds

J. Murrey

40

May 26/88

Post. J. R. Patterson

please pay to Mr. M. Farland

to 7 hours work on ground

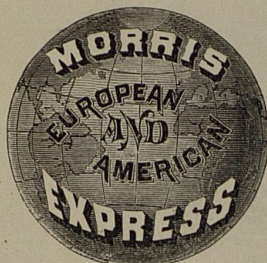
J. Murray

70⁹

47-M-64

Wm. C. Davis

P. O. Box 3762.
ESTABLISHED 1858.



L. W. MORRIS & SON.

with letter of May 28, 1888
New York, May 21 1888
Mr Professor J. R. Patterson
State Ag'l College Lexington Ky.
To L. W. MORRIS & SON,

MORRIS EUROPEAN EXPRESS, CUSTOM HOUSE AND FORWARDING AGENCY,

18 & 20 BROADWAY, (WELLES BUILDING.)

Invoice 262/2386 Rec Package ex. Serbia P. 61.

Freight and Charges to New York,

\$ 1 85

Duty on \$10 @ 25%

2 50

Custom House Fees, ²⁰ Cartages, ³⁵ Porterage,

- 55

Petties and Postage, ¹⁰ Insurance, Cooperage,

- 10

Public Store Storage, 21 General Order Storage,

- 21

Custom House Brokerage,

} Informal Entry

2 00

Bond, Commission,

\$ 7 21

Please receipt & we will pay duty

SUBJECT TO ADDITIONAL DUTY, OR REFUND. INQUIRE AFTER 90 DAYS.

All Claims must be made within Ten Days from receipt of Goods. Goods will be packed safely, and no damage or loss that may occur in transportation will be allowed.

AGENTS FOR
SCHLEICHER & SCHULLS'
 Filter Papers,
 E. Merck's Chemically Pure Chemicals,
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 PORCELAIN,
 Best French Platinum,
 SELECTED BOHEMIAN GLASSWARE,
 Analytical Balances, Copper Stills and
 Waterbaths,
 AGATE MORTARS,
 Rubber Stoppers, Thermometers,
 IRON AND WOODEN SUPPORTS,
 And all Blowpipe Apparatus.

3940

ESTABLISHED 1851

New York, May 29th 1888.

Mc State College of Kentucky, Chemist Lab.

BOUGHT OF

EIMER & AMEND

Importers and Manufacturers of Chemicals,

E. A. & Schenck
 Prof.

And Apparatus for Chemists and Assayers,

205, 207, 209 & 211 THIRD AVENUE.

Eighteenth Street Station Elevated R. R.

TERMS CASH.

All Bills not remitted within 60 days are subject to draft at sight.

#2015:	1	By Gr. Mc Disp.			
		Box conty.			1 00
		#6429 ^a - 1 Gas furnace Plant.			54 20
		2 doz. Crucibles 1 1/4".	@ 50	1 00	
		1 " Scorifiers 2".		13	
		1 Crucible mould 1 1/4".		2 00	
		6 nests Battersna Crucibles.			
		Colorado A ² A' & B.			73
		1 Crucible tongs #6130		1 00	
				4 13	
			1.20% #	83	3 30
					# 59 23

ERIE DESPATCH

GREAT WESTERN DESPATCH DIVISION.

SOUTH SHORE LINE DIVISION.

ERIE & PACIFIC DESPATCH DIVISION.

MIDDLE DIVISION (via N. Y. C. & St. L. Ry.).

BALTIMORE & OHIO DIVISION.

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205 LA SALLE STREET, CHICAGO, ILL.

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No. 401 BROADWAY, NEW YORK.

MARKS.

*State College of Ky
Chronic. Lab'y
Lexington, Ky.*

Charges Advanced in.....\$.....

BILL OF LADING

From NEW YORK

To *Cincinnati* Depot

Via *E. N. R.* Division,

and.....

Any package containing articles belonging to several classes, shall be charged at the tariff rate for the highest classed article contained therein; except that no shipment composed of one class or several classes of freight will be taken at less than one hundred pounds at first-class rates.

All articles entered on this Bill of Lading shall be subject to, and governed by, the Classification as published by Railroads, and to the rates properly belonging to such Classification; and the rates as written in below shall only apply to such goods as are included in the class opposite or against which the rate is so written in.

PER 100 POUNDS.

If 1st Class Goods,cts. per 100 lbs.
If 2d Class Goods, *53*cts. per 100 lbs.
If 3d Class Goods,cts. per 100 lbs.
If 4th Class Goods,cts. per 100 lbs.
If 5th Class Goods,cts. per 100 lbs.
If 6th Class Goods,cts. per 100 lbs.
If 1½ First Class Rates,cts. per 100 lbs.
If Twice First Class Rates,cts. per 100 lbs.
If Three Times First Class Rates,cts. per 100 lbs.

No.

New York, May 29th 1888.

RECEIVED from *James A. Arnold*

in apparent good order (except as noted), the following packages (contents unknown) marked as in the margin (Liquors shipped at an agreed valuation of \$1.00 per gallon, Owner's risk of leakage), viz.:

#2015. One (1) Box Earthenware

To be forwarded to.....

UNDER THE FOLLOWING CONDITIONS:

It being expressly understood and agreed that, in consideration of issuing this through Bill of Lading, and guaranteeing a through rate, the ERIE DESPATCH reserves the right to forward said goods by any railroad line between point of shipment and destination.

The ERIE DESPATCH, or carriers over whose lines the goods are transported, shall only be responsible as warehousemen, not as common carriers, while the goods are at any of their stations awaiting delivery to the consignee.

They will not be liable for injury to any articles of freight during the course of transportation, occasioned by the weather, accidental delays, or natural tendency to decay, nor for any loss arising from leakage, improper packing, insufficient cooerage or strapping, nor for loss or damage on any article or property whatever, by fire or other casualty while in transit or while in depots or places of transshipment, or at depots or landings at points of delivery, nor for loss or damage by fire, collision, or the dangers of navigation while on seas, rivers, lakes, or canals.

No responsibility will be assumed for damage arising from chafing of goods packed in bales.

All necessary cooerage and baling to be at owner's cost.

No guarantee of special time for the delivery of goods is given.

Carriages and Sleighs, Eggs, Furniture, Looking Glasses, Glass and Crockery ware, Acids, Machinery, Stoves and Castings, Wrought Marble, Musical Instruments, Liquids put up in glass or earthenware, and all other frail and brittle articles, Fruit and all other perishable goods, will only be taken at owner's risk of fracture or injury during the course of transportation, loading and unloading, unless specially agreed in writing to the contrary.

Gunpowder, Friction Matches, and like combustibles and explosives, will not be received except by special agreement, and all persons procuring the reception of such freight without the knowledge of the carrier will be held responsible for any damage which may arise from it.

In the event of the loss of any property for which responsibility attaches under this Bill of Lading to the carriers, the value or cost of the same at the time and point of shipment, is to govern the settlement for the same, except the value of the articles has been agreed upon with the shipper or is determined by the classification upon which the rates are based, and said carrier shall have the benefit of any insurance effected by or on account of the owner of said goods.

It is further stipulated and agreed, that in case of any loss, detriment, or damage done to or sustained by any of the property herein receipted for during such transportation, whereby any legal liability or responsibility shall or may be incurred, that company alone shall be held answerable therefor in whose actual custody the same may be at the time of the happening thereof.

No claim will be allowed for deficiency or damage on packages if receipted for in "good order" at the point to which they are contracted by this Bill.

No claim will be allowed that arises from insufficient packing or incorrect or inadequate marking. The acceptance of this Bill of Lading or receipt for goods made subject to the conditions of this Bill of Lading, makes this an agreement between the ERIE DESPATCH and carriers engaged in transporting said goods and all parties interested in the property.

M. W. Dewolf Agent

Subject to Difference in Classification adopted by Western and Southern Railroads.

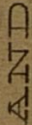
May 11888

Return this

WITH

25 CENTS

—AND THE—

Nat. Farm  Fireside

16 PAGE, 64 COLUMN,

Grange, Anti-Monopoly, Anti-Fraud and Anti-Everything else
Opposed to Agriculture,

—WILL BE—

Sent to you until

Jan. 1, '89

There should be in Washington city a paper that will keep you posted,—a paper national in character and purpose, and working hand in hand with the local Grange press, *which you should first support?*

No better campaign document can be presented to a farmer outside of the Grange than a copy of the NATIONAL FARM AND FIRESIDE. It is the foe of monopoly, the friend of the farmer, and the advocate of agricultural organization, as the only method of relief offered the tillers of the soil.

Trusting that you will aid in this matter, and help us to advance the interest of agriculture, I remain,
Yours for Agriculture,

ALEX. J. WEDDERBURN, Edt.

(OVER)

47-M-64

NATIONAL
Farm & Fireside

Is in its 15th Year,
And like Brandy, improves in its
Old Age.

IT WAS A FIRST CLASS PAPER WHEN
IT STARTED, BUT HAS BEEN

Improving Fourteen Years.

IT IS AN ELEGANT
16 Page, 64 Column,

Grange, Farm & Family
PAPER,

THE ONLY ONE OF ITS CLASS
PUBLISHED AT THE

National Capital.

THE FAMILY DEPARTMENT
ALONE IS WORTH TEN TIMES
ITS PRICE WHICH IS

Fifty Cents a Year.

MANY MONTHLY PAPERS THIS
SIZE COSTS \$1.00 PER YEAR,
BUT THIS IS ISSUED

Twice A Month.

An Agent Wanted in every coun-
ty in the United States and
Canada.

We have been advised to charge \$2.00 a
Year, but we are liberal. We can't help be-
ing so. Besides, you see, we make more in
the long run, as we gain the people's good
wishes and are

Bound to Succeed.

Send at once for Samples and
Terms to Agents.

National Farm & Fireside,

Box 33, WASHINGTON, D. C.
(OVER.)

May, 1888.

Shall we Protect American Agriculture and Integrity? .

TO THE

PATRONS OF HUSBANDRY

AND OTHER

American Farmers.

Please read carefully and present, *at once*, to your Grange, Alliance, Wheel, Club, or other Organizations and your Neighbors.

A Voice from the Tomb.

Letter From the late Put Darden, Worthy Master of the National Grange, P. of H., and of the State Grange of Mississippi.

The National Grange.

MASTER'S OFFICE.

FAYETTE, MISS., May 5th, 1888.

MR. ALEX. J. WEDDERBURN,

My Dear Sir and Brother: I have just finished reading with pleasure and interest your argument before the Committee on Agriculture in favor of "Pure Food Legislation." Your Committee is doing a grand and noble work, and I wish you God speed, particularly in securing protection against food adulteration. Every honest and well informed man must oppose every form of food adulteration, unless its character be indicated by the brand it bears. I am satisfied that the farmers of America do not want their food adulterated.

Yours truly and fraternally,

PUT DARDEN, Master.

He that Promptly Acts Does Double Work.

Letter from Messrs. Saunders, Lipscomb and Trimble,

WASHINGTON, D. C., August 13, 1888.

The undersigned, Patrons of Husbandry, residents at the National Capital, from personal knowledge of the facts, desire to say that the Pure Food Legislation, alluded to in the following letter, has been made possible and brought to its present advanced stage by the influence of our Order.

The Agricultural Committee, after careful consideration, has reported favorably these Food Bills, and it is not only possible but probable that they can be passed at this session, if Congressmen are convinced, their constituents desire them.

Fully endorsing the moral phase of the question, and believing that the health of the American people is seriously affected by food adulteration, and that the commercial and agricultural interests of our country are damaged, millions of dollars each year by these practices, we would respectfully urge upon the members of our Order the necessity for immediate action, and trust that they will comply with the request of Mr. Wedderburn and circulate, sign, and return to him the petitions enclosed, as soon as possible. Fraternally,

WM. SAUNDERS
JAS N. LIPSCOMB,
JOHN TRIMBLE,

To Farmers and Patrons

The American people are confronting several important issues political and otherwise, none more important than the matter of food adulteration, which for months has been engaging the attention of the Senate and House Committees on Agriculture in Congress.

It is useless to go fully into the details of this question. The amount of nauseating stuff that has been developed in the Lard investigation is enough to sicken any stomach, not lined with cast iron, nor is the crime of adulteration confined to the hog product. We see daily evidences of the wholesale poisoning going on all over the land, in our food, drink and drugs. Scarcely a paper is found that does not contain the startling headings of "whole families poisoned" by canned meats, by pickles, by ice cream and confectionaries of all kinds. Our baker's bread is full of alum and ammonia; our coffee full of chicory beans, and even black mud moulded; our tea is tanning and raspberry leaves; our whiskey, fusil oil; our beer, salicylic acid; our wines are anything and everything, but what they claim to be, and worse still, our drugs are adulterated by wholesale.

These adulterations are made but to rob the consumer and are a fraud upon the public.

Every article of use that is sold under a misleading brand, or that contains one or more articles that it is not represented to have, is a fraud upon the purchaser, and should be punishable at law.

Every article that contains poisons, whether in food, drink or drugs, which is not plainly stated on the label, is not only a fraud which robs, but a crime that kills.

The crime of adulteration and misbranding, then, not only robs the producer and consumer alike, but enters under the guise of friendship, every home in the country, either as food, beverage or medicine, and insidiously destroys health and kills the body. It debases the morals of our people and breaks up confidence, which ruins trade, and banishes prosperity from our land.

The damage done in health and morals can never be estimated.

We are faced with the indisputable fact that the Nations of the Earth, one by one are closing their doors of trade in our faces, and preventing our provisioning their people.

This is a free country, but should it be free for the fraudulent manufacturer to rob us of our money by selling us compound stuff under a false name that deceives and poisons us?

It has been clearly demonstrated that in the lard question alone, the people are robbed of over twenty millions each year, so that the manipulators can pocket this sum at the expense of the people's pockets and health.

For the people and Congress not to prevent a known fraud or assist in stopping it is to "condone a felony."

Will the American people tamely agree to this, or allow their legislators to misrepresent them?

Rascality in Business Endangers Loose Morals.

Are the American farmers so indifferent to the public health and morals as not to *protest* against such foul outrages?

Shall we practically say to the world "ours is a nation of adulterators"? our legislators and people fully comprehend this, and knowing, fail to prevent the fraud but condone the felony.

If his sense of honor and patriotism did not urge the American farmer to act and speak, then the fact that he is *robbed of not less than two hundred millions annually* may.

This robbery is accomplished by the depreciation of the values of his farm products *and by deceiving purchasers into buying inferior and adulterated articles, cheap and unhealthy imitations of the farmer's product, which are sold as the genuine article, and thus supply the place of it, and reduce its price upon the market to the detriment of agriculture and the consumer, simply benefitting the fraudulent manipulator, who pockets the millions; (thus stolen from the producer, and the consumer) as a panacea to his seared conscience.*

Such practices should warn the farmer that the time has arrived to resist.

I have watched the progress of this investigation carefully, and closely. I have not hesitated to try and make public, as far as possible, these outrages and to appeal to the farmers of the Union to aid in this matter, and now, fellow farmers, fellow-sufferers, and fellow-Patrons of Husbandry, I make one more appeal—our Bills—the ones that are likely to bring at least partial relief the amended Pure Land Bill, No. 11027, and the amended Pure Food Bill, No. 10320, have run the gauntlet of committee work and are before the House of

Representatives for action, reported favorably by the House Committee on Agriculture.

Do you for a moment doubt that if you speak out in the all-powerful voice of United Agriculture, which suffers from these great outrages in purse, in morals and in health; do you, my friends, I say for a moment doubt your power to secure relief *with less than four months between you and election day?*

If you desire this reform your opportunity is here, if you favor pure food, pure morals and good health you can do more effective work in securing it *now*, than all the combined efforts of monopoly and rascality united, can do to defeat it, *for you are the voters and the election day is near at hand.*

I appeal to you in the name of Agriculture, of Honesty of Truth, and Health to assist me. Circulate the enclosed petitions at once, *get both* signed and return without delay. This is a *matter that brooks of no delay.* It matters not if you have already signed and sent in a similar petition, we now need a *fresh one*, which directly bears on the two bills we desire to have passed.

Appealing, my friends, to your intelligence and patriotism in this critical moment, I beseech you, in the name of agriculture, do not delay, but *act and act* without rest, until your voice has been heard unmistakably in thunder sounds demanding pure and unadulterated food of all kinds and descriptions, in such certain manner as to impress the deafest candidates, of your determined purpose and intention to secure this right *and his assistance* or resent his failure to do your bidding when election day rolls round. Fraternally.

ALEX. J. WEDDERBURN,
Secy. Leg. Com. Va. State Grange.

In Asking Pure Food, Drink and Drugs, we Appeal for a Nation's Greatest Blessings—Pure Morals, Honest Business, and Good Health.

May, 1888

Legislative Committee
—OF THE—
Virginia State Grange.

Dear Sir: By direction of the State Grange of Virginia, we herewith hand you blank petitions. Please circulate and get as many signatures as possible and forward to the undersigned.

A personal letter from each person in your neighborhood to their Congressmen and Senators asking a hearty support of this measure, will be much more effective.

When petition is signed, tear off above dotted line. Write names on both sides and add paper if needed.

ALEX. J. WEDDERBURN, Sec'y Leg. Com. P. O. Box 33, Washington, D. C.

PURE LARD BILL.

To the Senate and House of Representatives in Congress assembled, Washington, D. C.

The undersigned, citizens of.....P. O.....Co.

State of.....do most respectfully urge upon your honorable body the adoption of House Bill. No. 11,027, for the prevention of MANUFACTURE and SALE of ADULTERATED and MISBRANDED LARD, and hereby urge the passage of the same

1887	A. & M. College. Lexington Ky	Dr	
	To D. A. King		
June	1 To Lumber for Book Case for Patterson Society		7 42
"	" To Glass. Locks. Hinges &c for same		93- \$ 8 37

SIR :

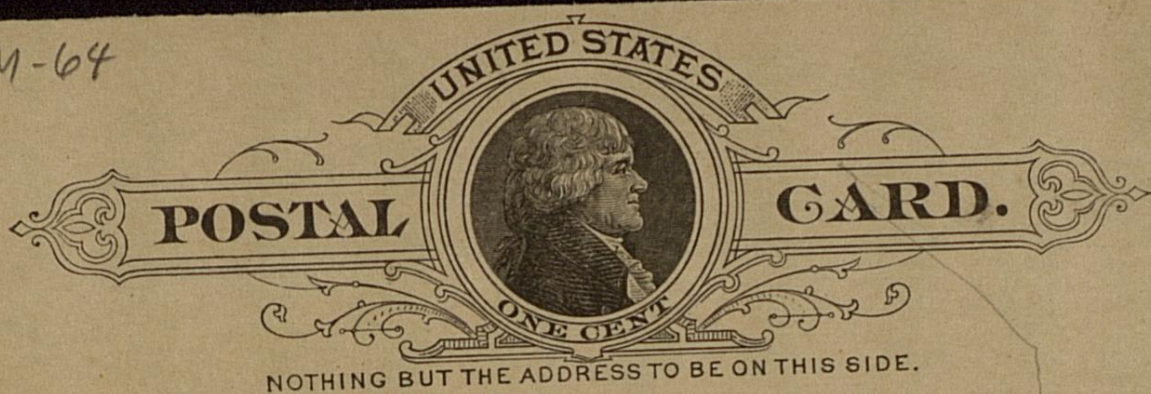
Replying to your letter, you can place my name on your list as Subscriber to THE NORTH AMERICAN REVIEW for one year, commencing with the MAY, 1888, number.

The REVIEW is to be delivered to me monthly for one year, at the regular price, \$5.00.—“The Reminiscences of Lincoln” *free of charge*.

Name,

Address,

47-M-64



H. L. VILLEE,
3 East 14th Street,
New York City.

GEO. L. ENGLISH & CO.,

—DEALERS IN—

MINERALS,

NO. 1312 CHESTNUT STREET,

PHILADELPHIA, PA., U. S. A.

We respectfully solicit the favor of your order for such minerals as you may need in your Institution during the coming season.

We anticipate starting, at an early date, on a three months' collecting tour, embracing very many of the most important mineral localities. We expect to secure large quantities of fine material, and, in order that our Educational Institutions may have all the advantages possible from our trip, we request that they file their orders with us before the Summer vacation. By so doing we will know their wants, and be enabled, during the Summer, to supply any deficiencies in our present stock.

As a special inducement we will allow a discount of ten per cent. (10%) on all orders for Blowpipe Minerals filed with us prior to July 1st, delivery of material to be made in the Fall.

It will be noted that this offer does not apply to Cabinet Specimens, and that our rule to allow *no discounts* is only suspended in the case of Blowpipe Minerals until July 1st. It is our aim in this line to secure the very best material obtainable, and we *guarantee entire satisfaction* to our patrons in this department of our business.

We beg your careful consideration of the accompanying price list.

MINERALS FOR TECHNICAL PURPOSES.

PRICES BY THE POUND.

Such species as are marked with an * will be supplied at five (5) cents per pound when five pounds or more are ordered. No charge of less than ten cents will be made for any Mineral on this List.

Actinolite.....\$ 10	Dysluite (in rock).....\$ 50
Albite.....10	Eläolite.....25
Allanite.....15	*Feldspar.....10
Amazon Stone.....25	Fibrelite.....10
Amblygonite.....60	*Flint.....10
Amethyst.....15	*Fluorite.....20
*Amphibole.....10	Fowlerite.....10
Andalusite.....75	*Franklinite.....10
Anhydrite.....15	*Galenite.....10
*Anthophyllite.....10	*Garnet.....10
Antimony, Native.....3 00	Garnierite.....50
*Apatite.....10	Graphite.....10 to 20
Asbestos.....10 to 30	Greenockite (on rock).....1 00
Astrophyllite (in rock).....35	*Gypsum.....10
Atacamite.....per oz. 40	*Halite.....10
Azurite.....75	*Hematite.....10
*Barite.....10	Hetaerolite, with Chalcophanite.....1 00
Beauxite.....50	*Hornblende.....10
Beryl.....20	*Hydrous Anthophyllite.....10
Biotite.....15	Iddocrase.....per oz. 6 00
*Blende.....75	Iridosmine.....3 00
Bornite.....10	Iron, Meteoric.....50
Calamine.....10	Jeffersonite.....10
*Calcite.....20	*Kaolinite.....10
“ Blue.....20	Labradorite.....25
“ Orange.....10 to 20	Lapis Lazuli.....1 50
Cancrinite (in rock).....20	Laumontite.....25
Cassiterite.....25	*Lava.....10
Celestine.....10	Lepidolite.....20
Cerargyrite (in rock).....50 to 2 00	Leucopyrite (in rock).....10
Cerite.....75	*Limestone.....10
Cerussite.....75	*Limonite.....30
Chalcophanite.....50	Lodestone.....10
Chalcopyrite.....15	Magnetite.....10
Chastolite.....15	*Malachite.....50 to 2 00
Chromite.....25	*Marble.....10
Chrysotile.....1 00	Martite.....10
Cinnabar.....10	Masonite.....10
Cleavelandite.....1 50	*Menaccanite.....10
Colemanite.....1 25	Meteorite Iron.....3 00
Columbite.....50	*Mica.....10
Cookeite.....30	Microcline.....25
Copper, Native.....25	Millerite.....1 50
Corundum.....10 to 25	Minium.....per oz 3 00
Cryolite.....10	Molybdenite.....1 00
Cuprite.....75	*Muscovite.....10
Cyanite.....10	Nephelite.....25
Damourite.....20	Nigrine.....25
Dufrenite.....10	

*Oolite.....\$ 10	Spodumene.....\$ 15
Orpiment.....1 75	*Steatite.....10
*Orthoclase.....10	Stibiconite, var. Partzite.....4 00
Partzite.....4 00	Stibnite.....20
*Phlogopite.....10	Stilbite.....25
*Phyllite.....10	Sulphur, Native.....30
Plumose Mica.....10	*Talc.....10
Polyadelphite.....15	Titanite.....10
Polybasite (in rock).....1 00	Topaz.....20
Proustite (in rock).....1 00	*Tourmaline, Black.....10
*Psilomelane.....10	“ Brown.....10
*Pyrite.....10	“ Green (in rock).....30
Pyrolusite.....25	Tremolite.....10
Pyromorphite (in rock).....50	Triphylite (in rock).....50
*Pyroxene.....10	Triphite.....20
Pyrrhotite.....10	Troostite.....10
Quartz, Clear.....10	*Vesuvianite.....10
*“ Ferruginous.....10	Warwickite (in rock).....50
*“ Milky.....10	Wavellite.....25
“ Smoky.....10	*Wernerite.....10
Realgar.....2 00	Willemite.....10
Rhodochrosite.....1 00	Williamsite.....10
Rhodonite.....20	Witherite.....15
Rubellite (in Lepidolite).....50	Wolframite.....50
Rutile.....25	Wulfenite.....2 00
Samarskite.....50 to 1 00	Zincite (in Calcite).....20
*Scapolite.....10	“ (Pure).....75
*Selenite.....10	“ and Franklinite.....10
*Serpentine.....10	Zircon, Pure (Canada).....75
*Sillimanite.....10	“ Pure (N. C.).....50
*Sphalerite.....10	“ (in rock).....20.
Sphene.....10	

CABINET SPECIMENS.

We believe we are justified in claiming that our stock of CABINET SPECIMENS is the most varied and complete in the United States.

We desire to call especial attention to the following:

Phenacite, in fine *prismatic* crystals; entirely new. We still have a few specimens left out of a large lot secured a few months ago. Detached Crystals, 50c. to \$1 each. Gangue specimens, \$1.50 to \$6.

Topaz, in good, detached crystals, 50c. to \$7.

Garnets from Salida, 25c. to \$2.50 each.

Spessartite, in very fine, brilliant crystals, on Rhyolite, \$1. each.

Rhodochrosite, in beautiful rhombohedral crystals, associated with bright pyrite crystals. When sufficiently clear, these Rhodochrosites exhibit the same double refracting property as Iceland Spar, \$1.50 to \$3.50. One extra fine museum specimen, \$15.

All the foregoing from Colorado.

Colemanite, exceedingly fine specimens, \$2.50 to \$15. Good cleavages, 10c. to \$1.50.

47-M-64

Albite, from Virginia, the largest crystals known, 25c. to \$2.50. Museum specimens, \$2.50 to \$15.

Rutile, exceedingly choice crystals, often highly modified, from North Carolina, 10c. to \$1. each.

Quartz, from North Carolina. We have a large stock of the remarkably modified crystals from Alexander Co., 10c. to \$1.50 each. A few fine museum specimens of Smoky Quartz, \$3.50 to \$10.

Pyrite, Magnetite, Apophyllite, etc., from French Creek, Pa., 10c. to \$1. One large Apophyllite from Poonah, India, \$20. Another very large Rose Apophyllite, very fine, \$50.

Vanadinite, from Arizona. We have had in stock some of the finest specimens ever found, and hope to secure a new lot soon. One museum specimen, with magnificent red, translucent crystals, of hitherto unknown size and beauty, \$35. Brown, barrel-shaped crystals, 25c. to \$2.50.

Bementite, the new mineral from Franklin, N. J. We secured practically *all* that was found, and can supply good specimens at 50c. to \$3.50.

Tourmaline, the new green variety from Franklin, in fairly good crystals, 50c. to \$3.50.

Japanese Stibnite, one very choice group of crystals, finely terminated, \$35.

Celestite and Sulphur, from Sicily, a fine lot of choice specimens just received, \$1 to \$10.

Epidote, from the Tyrol, brilliant, transparent crystals and groups, 75c. to \$5.

The above is but a *suggestion* of the *general character* of our stock, which is peculiarly complete in rare species and fine specimens.

Boxes will be sent on approval upon the conditions mentioned in our Catalogue. Terms, Cash. Strictest Business Methods.

Complete Catalogue mailed free on application.

Trusting for the favor of your patronage,

Respectfully,

GEO. L. ENGLISH & CO.

June 1st, 1888.

June 2/88

Pres. J. R. Patterson
please pay to J. W. McFarland 75¢
to 1½ hours work on Law
J. Murray

47-M-64

Lexington, Ky, 188

gricultural Experiment Station

To Dr.

DOLLARS.

CT

Handwritten:
J. S. W. 2/1/11
W. H. 2/1/11

June 2 / 88

Prot. J. K. Patterson
please pay to Mr Trigg 35-⁰⁰
to 3 1/2 hours work on grounds

J. Murray

June 2/88

Trus. J. R. Patterson

please pay to Mr Jackson

70⁸

to 7 hours work on ground

J. Murray

June 2/80

Pres. J. R. Patterson

please pay J. R. Hays # 105-

6-10 1/2 hours work on ground

J. Murray

June 2/88

Recd. J. K. Patterson

please pay to Mr. W. E. Dowell 85.9

6-8 1/2 hours work on ground

J. Murray

June 2/88

Trust J. K. Patterson
please pay to Mr Stanfile . 90[¢]
159 hours work on grounds

J. Murray

June 2/88

Pres. J. K. Patterson

pleas pay to Mr Rose 1.40
to 14 hours work done on ground

J. Murray

47-M-64

in full of the above account.

Received the day of 188 of M. A. SCOVELL

June, 1888

American Horticultural Society,

DEAR SIR:

SECRETARY'S OFFICE, GREENCASTLE, IND., May 12, 1888.

The Transactions of the Eighth Regular Meeting of this Society (Vol.V) will issue from the press during the month of June. This will be the report of the recent meetings held in California, and will certainly excel all its predecessors in point of value and general interest. This volume, in addition to a full and complete report of the meetings, including all papers and discussions—the contributions of the leading horticulturists of the country—will contain a “roster of officers” of the most prominent horticultural societies of America, and, also, an addenda or sketch of the trip to and through California, with all its interesting features, by Dr. J. C. Ridpath, the historian and author, who was one of the party, and is fully identified with the society. These volumes are not published for sale, neither for free distribution, but only for members of the society, to whom they are sent, free of postage, as soon as published. The organization is wholly mutual and voluntary, and is designed to build up every interest and branch of American horticulture. Any person interested in this laudable work, whether a practical horticulturist or simply a lover of the “art which does mend nature,” can become a member, and enjoy all the privileges of the society, on the payment of \$2, which is the biennial fee. This sum should be sent to the Secretary, and in order to secure a copy of Vol. V must be received by that officer prior to June 15, 1888. Persons heretofore members, who have not renewed for 1888-9, are reminded of the importance of doing so prior to the time named above, or their names will be dropped from the list.

W. H. RAGAN, SECRETARY,
Greencastle, Indiana.

PARKER EARLE, PRESIDENT,
Cobden, Illinois.

STANDARD OIL COMPANY,

Lexington, Ky.

June 5 1888

M State College

City

Dear Sir:

We have your favor of

5th

inclosing

Ch

on

Treas

for

Sixty Seven & 84/100

Dollars, which we credit your account

For same please accept thanks of

Yours truly,

STANDARD OIL COMPANY,

By

H. L. Winans

\$ 67 84/100

V. M. FIERATT,
County Court Clerk of Morgan County,
WEST LIBERTY, KY.

Abstractor of Titles and pays Taxes
for Non Residents.

CORRESPONDENCE SOLICITED.

West Liberty, Ky. June 6th 1888

Pres. James K. Patterson
Lexington Ky.

Dear Sir:

Enclosed you will find my
receipt for amounts paid you for State
College. I staid in the Dormitory only
two months and attended School from
Sept. 20th until Christmas.

You told me that when the Board met
that they would probably refund some
of it, as it was fees for full term.

Please attend to this matter for me
and oblige

yours truly

J. R. Kendall

State College of Kentucky, Lexington, Ky. *[with letter June 6, 1888]* Sept. 20 1887

Received of *J. R. Kendall*

the following fees for current collegiate year:

Tuition,	Morgan Co. Appt.	\$15.00
Matriculation,		5.00
Room rent in Dormitory		5.00
Fuel,		8.00
Deposit (refunded if no damage is done),		5.00

J. R. Patterson

May 26/88 until June 7/88

Pres-J. H. Patterson

pleas pay to Mr Dolan 4.10

to 41 hours work done in College

J. Murray

47-M-64

in full of the above account.

Received the day of 188 of M. A. SCOVE

A.T.M. College Dr. To.
Hill J. C. for work.

May 12 \$0.50

" 19 .50

" 26 .50

June 1 .50

" 8 .50

Total \$2.50

J. C. Hill.

Lexington Ky June 8th 1888

Dr. J. R. Patterson

To Saxton & Frost

To furnish Music at the State College

June 1. for opera Session	\$21 00
June 7. " Commencements -	" 25 00

\$46.00

Received payment,

Saxton & Frost.

June 9 1888

Pres. J. K. Patterson

please pay to Mr. O'Brien 40
to 4 hours work on grounds

J. Murray

June 9 / 88

Pres. J. H. Patterson
please pay to Mr Muncy 40[¢]
to 4 hours work on grounds

J. Muncy

June 9 / 88

Pres. J. K. Patterson

please pay to Mr Brown \$1.50

to 15 hours work on grounds

J. Murray

Lexington 14th June 7th 1888
Pres J. K. Patterson

		To Horace P. Gainer Dr	
June	7 th	3 Gal Ice Cream @ 25 ⁰	75 ⁰
"	"	8 Cans Devel'd Ham	2.00
"	"	3 doz Lemons @ 30	90
"	"	4 " Oranges	2.00
"	"	1 Lt Rum	1.00
"	"	Service	4.00
			5.80
			1.70

Rec'd Pymt \$24.90
Horace P. Gainer

Lexington Ky June 11th 1888

President J. K. Patterson

To Horace P. Gaines

June 11 th	To 2 Gal Ice Cream @ 2.50	5.00
"	" 1 White Cake	5.00
"	" 2 doz Merangous	1.50
"	" Sweet breads	2.00
"	" 3 Cans Champyons @ 40	1.20
"	" 4 " Peas " 40	1.60
"	" Bread	.75
"	" 2 Gal Strawberry @ 80	1.60
"	" 1 1/2 doz Chickens @ 3.25	5.25
"	" 1 Saddle Lamb	4.00
"	" Service	5.00

(\$31.90

" " Meat for Croquettes
" " Parsly

75

5

\$32.65

Received Payment
Horace P. Gaines



4, Trafalgar Square.
 London, W.C. *June 1* 1888
 Abbreviated Address for Telegrams - Woda London.

B. F. Stevens,

Prof: J. K. Patterson

Order

May 28/88

From Higginbothams Cat:-
 124. Bible and Apocrypha 1609. sm. fs. cf.
 1611. 10/6

10% Commission

96
 1
 ———
 £ = 106



S644

4, Trafalgar Square,
London, W.C. 22 June 1888

Abbreviated Address for Telegrams: Udda London.

B. F. Stevens,

Prof. J. K. Patterson

£ s d

Proportion of Freight to New York,
Insurance, Shipping expenses,
Consular Invoice Fee, Clearing thro'
Custom House New York, on parcel
included to Messrs Rice & Lynch

} = 20



PROF. J. K. PATTERSON,
STATE COLLEGE OF KENTUCKY,
LEXINGTON. KY:

B. F. Stevens.
4. Trafalgar Square.
London, W.C. 188

Abbreviated Address for Telegrams Aloda London.
22 JUNE 1888

DEAR SIR,

I HAVE THE PLEASURE TO ENCLOSE HEREWITH AN INVOICE
10S. 6D. FOR THE BIBLE ORDERED FROM HIGGINBOTHAM'S CATALOGUE, WHICH
HAS BEEN ENCLOSED IN A SHIPMENT THROUGH MY NEW YORK AGENTS, MESSRS
TICE & LYNCH, 34 $\frac{1}{2}$ PINE STREET, WHO WILL CLEAR AND FORWARD THE PARCEL
AND COLLECT FROM YOU THE COST OF FORWARDING FROM NEW YORK TO
LEXINGTON. BEING AN OLD BOOK IT IS DUTY FREE.

I ALSO ENCLOSE AN INVOICE 2S. FOR YOUR PROPORTION OF
FREIGHT & C. TO NEW YORK, CLEARING EXPENSES AT THE CUSTOM HOUSE & C.

I AM STILL LOOKING OUT FOR A MACKLIN BIBLE AND SHOULD
I FIND ONE IN GOOD CONDITION AND NOT OF A HIGH PRICE I WILL REPORT
IT TO YOU, BUT THESE BIBLES ARE NOT OFTEN IN THE MARKET.

ALWAYS AT YOUR SERVICE,

I AM, DEAR SIR,

YOURS FAITHFULLY,

B. F. Stevens
BFS

June 23/88

Pres. J. H. Patterson

please pay to Mr Forster \$14.00

to 14 hours work waterny beds

J. Murray.

June 23 / 88

Print-J. K. Patterson

pleas pay to Mr Dolan \$1.70
to 17 hours work on garden

J. Murray



4, Trafalgar Square.
London, W.C. 28th June 1888
Abbreviated Address for Telegrams: Uddia London.

B. F. Stevens,

State College of Kentucky
(Experiment Station)

Order
1888

\$96.45

June 20 Paubeny. Ant. Roman husbandry	8.
S Gasparin. Cours d'Agriculture. 6 Vols.	176
S Lloyd. Science of agriculture 12/.	9.
S London. Encyclop. of agriculture 24/.	16.
S Lamer. Science of agricultural practice 3/6	28
S Boaisengault. Agronomie. 7 Vols	111.
S Grandean. Cours d'Agricultur 2 V. (12. 2nd ed)	9.
S Johnston. Lines in Agriculture	46
S Warrington. Chemistry of the farm 2/6	111
S Lindley Moore. Treasury of Botany. 2 V. 12/.	9.
S London. Encyclopaedia of Plants 42/.	112.
S Sachs. Physiology of plants 31/6	114.
S Sowerby. Botany of Brit. Isles, Vols 1-12	168.
S Carnelly's Melting & Boiling point tables. 2 V. 4/10	33 —
S Gangee. Physiolog. Chemistry Vol 1 18/.	136
S Johnston Chemistry of Common Life 7/6	58
S Frankland. Agricul. Chem. Analysis 7/6	58
S Grandean Traite d'analyse des matieres } Agricole. 12/.	9.
S Munkler. Lunge. Tech. gas analysis 7/.	53
S Grose. Synopsis of bacteria & yeast fungi 3/6	28
S Pasteur Fermentation 24/.	16.
S Schutzenberger. Fermentations	42
S Bell. Chemistry of Foods 2 Vts 5/6	42
S Blythe. Foods - Composition & analysis 16/.	12.
S Vitmoren Audrieux. Vegetable garden. 15/.	113
Packing Case	5.
10% Commission 32. 19. "	36.
	<u>365 11</u>



4, Trafalgar Square,
London, W.C. 30th June 1888
Abbreviated Address for Telegrams - Uddia London.

B. F. Stevens,

State College of Kentucky
(Experiment Station)

Order
1888

June 20	Maercker. H'buch Spiritus Fabrication ^{20p}	15.
	Mayer. Lehrbuch der Agrikultur chemie 3 rd ed. ⁿ Suppl. 2 Vols 22p.	16 6
	Wolff. Aschen Analysen d Landwirthschaft- lichen productionen. 2 Vols. 24p.	16.
	Van Sieghem. Traite de Botanique. 2 Vols (pt. I. herewith - others due)	1 26
	Wolff. Landwirthschaft. Fütterungslehre	2.
	„ Grundlagen f. d. rationelle Fütterung des Pferdes	3 10
	Barford. Organischen Qualitäten analyse ^{20p}	7 6
	Bockmann. Chemische-technische. 2 Vols 22p.	16 6
	Bergmann. Analyse des Weines 4p.	3.
	Wollny. Kultur d. Getreidearten 7p.	5 8
	Sorauer. Pflanzen. Krankheiten. 2 V. 3p.	1 6.
	Wagner. Düngungsfragen. 7 th Aufl.	1
	Wolff. Düngerlehre. 1886	2.
	10% Commission 6. 17. 6	13 9
	Postage	9 2

£ 8 - 5

GENERAL ORDERS, } HEADQUARTERS OF THE ARMY,
 No. 47. } ADJUTANT GENERAL'S OFFICE,
 Washington, June 28, 1887.

I...The court of inquiry of which Colonel *Henry M. Black*, 23d Infantry, is president, instituted by direction of the President, in Special Orders, No. 16, Headquarters of the Army, Adjutant General's Office, Washington, January 20, 1887, to fully investigate certain indicated charges preferred by civilians against Colonel *Frank Wheaton*, 2d Infantry, as the late commanding officer, and 1st Lieutenant *Sidney E. Clark*, 2d Infantry, as the late acting assistant quartermaster, at Fort Cœur d'Alene, Idaho Territory, having considered the evidence, in connection with the instructions of the Secretary of War communicated in the following letter, has reported its findings and opinion as hereinafter stated :

LETTER OF INSTRUCTIONS.

WAR DEPARTMENT,
 ADJUTANT GENERAL'S OFFICE,
 Washington, January 24, 1887.

Colonel H. M. BLACK, 23rd Infantry,
President of the Court of Inquiry.

SIR: I have the honor to communicate to you, for the guidance of the court of inquiry instituted at Fort Cœur d'Alene, Idaho Territory, by the inclosed special order, the following instructions of the Secretary of War:

The inquiry will in its scope be limited to the below-indicated transactions connected with the administration of that post, and covered by the period from October 1, 1879, to January 1, 1886. It should be as thorough and complete, in so far as these transactions bear any relation to the official conduct of either of the accused officers, as the means at the disposal of the court can make it.

1st. The approximate amounts of lumber produced at the post saw-mill; the disposition made and returns rendered of the lumber thus produced; and the disposition made and accounts rendered of the proceeds of such part thereof as was sold.

2nd. The manner in which contracts for work in connection with the construction of certain public buildings and of a system of water-works were awarded and executed, and in which the public funds allotted therefor were expended and accounted for.

3rd. The uses to which the Government steamer "Amelia Wheaton" was put, especially in the fall of 1883; the management of the passenger and freight traffic in which the vessel engaged; and the disposition made and accounts rendered of moneys derived from such traffic.

4th. The circumstances that attended the employment for the benefit of the post trader of a civilian engineer, borne and paid on the quartermaster's rolls, and the alleged transfer from the public warehouses to the post trader's establishment of large quantities of grain.

The specific charges of maladministration with respect to each of the above-mentioned transactions are contained in certain reports and affidavits, which also indicate the evidence admissible in their substantiation. These papers have been furnished the recorder and judge advocate. The appointment of a reporter at a reasonable compensation is authorized.

I am, sir, very respectfully, your obedient servant,

R. C. DRUM,
Adjutant General.

FINDINGS AND OPINION OF THE COURT.

INSTRUCTIONS.

1st. The approximate amounts of lumber produced at the post saw-mill; the disposition made and returns rendered of the lumber thus produced; and the disposition made and accounts rendered of the proceeds of such part thereof as was sold.

FINDING.

The court find, after taking into consideration all the evidence obtainable, as to the quantity of logs hauled to the mill, in connection with its capacity and time of running, that the testimony of one of the accused officers, Lieutenant *Sidney E. Clark*, 2nd Infantry, furnishes as nearly as can be an approximate estimate of lumber produced by the mill during the period from October 1st, 1879, to January 1st, 1886, and this approximate amount is in harmony with the evidence before referred to, and is as follows: 2,437,556 feet of lumber; 1,657,320 shingles, containing about 390,000 feet of lumber. The disposition made of this lumber was as follows: 1,740,720 feet of lumber was used in the construction of the buildings at the post of Fort Coeur d'Alene, together with 1,500,000 shingles; 696,836 feet of lumber and 157,330 shingles were exchanged for labor and sold to citizens, for which Lieut. *Sidney E. Clark*, 2nd Infantry, A. A. Q. M., received:

For assorted lumber.....	\$9,091 62
For shingles	466 28
For laths	64 00
	\$9,621 90

A full return of all the lumber manufactured at the mill was never rendered, but a record was kept from 1879 to 1884 of lumber expended by him in the construction of public buildings at this post. After that date no record whatever was kept of the lumber produced at the mill, and in the return submitted by Lieut. *Clark* the lumber taken up is an approximate amount based upon his expenditures for the same period. Of the lumber sold no returns were made; no accounts were rendered, but an account was kept for his own knowledge and protection. This account showed the amounts of money received from the sales of lumber to citizens, and the purposes for which it was expended by him. In the sales of lumber purchasers were required to procure from the post trader an order for its delivery, and the delivery was made by the regimental quartermaster sergeant, *John Berry*, of the 2nd Infantry. These orders were some of them for cash deliveries, but largely the amounts were charged by the post trader to his customers, and charged by the post quartermaster to the post trader and drawn upon from time to time. The proven collusion hereinafter referred to between the post trader, Mr. *C. B. King*, and Quartermaster Sergeant *John*

Berry in dividing the earnings of the steamboat "Amelia Wheaton," leaves room for doubt whether the Government received the full benefit of the sales of lumber made.

INSTRUCTIONS.

2nd. The manner in which contracts for work in connection with the construction of certain public buildings and of a system of water-works were awarded and executed, and in which the public funds allotted therefor were expended and accounted for.

FINDING.

The court find that Lieut. *S. E. Clark*, A. A. Q. M., awarded informal contracts to the parties named below, at the dates and for the purposes and amounts specified:

To *C. B. King*, post trader at Fort Coeur d'Alene: October 11th, 1884, labor to construct wood-work of a barrack building, \$340, and to make and set window and door frames, \$321; November 20th, 1884, to frame and inclose a double set of officers' quarters, \$384; June 3rd, 1885, construction of porches for four barrack buildings, \$595; June 29th, 1885, excavating and laying the foundation for water-works, machinery, and setting pump and boiler, \$450; August 25th, 1885, sheathing and shingling a hay-barn, \$150.

To *H. H. Newhall*, a clerk in the trader's store of *C. B. King*: March 20th, 1885, putting five chimneys in officers' quarters, \$137; March 24th, 1885, setting window and door frames, \$127; August 20th, 1885, construction and framing a bake-house, \$82.

Proposals for bids upon these contracts were sent to the successful bidders with information as to the amounts which were allotted and available, and an understanding existed that the contracts would be awarded to them, but that they would not be required to execute them. None of them were in fact executed by the contractors, but the work, in each instance, was done under the supervision of Lieut. *Clark*, who paid to the contractors, on regular vouchers, the amounts called for by the contracts, which payments were accounted for on the regular returns of Lieut. *Clark*. As each payment was made, the full amount thereof was returned to him by the contractor and by him expended in the payment of civilian employés and of extra-duty pay to enlisted men employed, and the purchase of materials used in the construction of public buildings.

INSTRUCTIONS.

3rd. The uses to which the Govt. steamer "Amelia Wheaton" was put, especially in the fall of 1883; the management of the passenger and freight traffic in which the vessel engaged; and the disposition made and accounts rendered of moneys derived from such traffic.

FINDINGS.

The court find that the steamboat "Amelia Wheaton," from the time of her completion up to October 1st, 1883, was used mainly for legitimate post and Government service. In the fall of 1883, in connection with her usual work of transporting hay for the hay contractor from the mouth of the Coeur d'Alene River to this post, she was used to convey passengers and freight to and from the Indian Mission, near the mouth of said river, and while engaged in this outside work the post trader, Mr. *C. B. King*, by authority of Lieut. *S. E. Clark*, 2d Infantry, A. A. Q. M., acted as the agent for the said boat, and as such gave all the orders for passage and freight thereon, and, in general terms, all the business connected with this traffic passed through

his hands. No regular accounts were kept or rendered by Mr. C. B. King of the money collected by him while conducting this business for the post quartermaster, Lieut. Clark, of the 2nd Infantry. He charged and collected \$2 per passenger for the trip to the Mission, and \$10 per ton on the bulk of the freight shipped, except in special cases, when the applicant purchased goods from him amounting to about 1,000 lbs., or more, a free pass was issued. In Mr. King's settlement of this account with Lieut. Clark no account was made of the money collected for fare to the Mission, and the Government was credited with freight of \$7 per ton only, Mr. C. B. King having collected and put in his pocket \$10 per ton. The money derived from this use of the "Amelia Wheaton" was turned into and formed part of the irregular fund kept by Lieut. Clark. The total amount of money received for freight during the interval covered by this inquiry was \$2,271.69, of which amount \$1,582.71 was collected in 1883, and no regular account was rendered of the money thus obtained. The court further find that the regimental quartermaster sergeant, John Berry, 2d Infantry, under the immediate direction of the post trader (C. B. King), and in pursuance of an agreement between them, retained in his possession one-half the amount of money collected for passage on the "Amelia Wheaton," and divided it with the crew of the boat, which consisted entirely of enlisted men, and that the excess of the charge for freight made by the post trader above that allowed by him in his settlement with Lieut. Clark, to wit, \$3 per ton, was, upon the demand of Quartermaster Sergeant Berry, also divided by giving to the said quartermaster sergeant and the said crew, and to Government laborers, one-half of such excess.

INSTRUCTIONS.

4th. The circumstances that attended the employment for the benefit of the post trader of a civilian engineer, borne and paid on the quartermaster's rolls, and the alleged transfer from the public warehouses to the post trader's establishment of large quantities of grain.

FINDINGS.

The court find that from April to October, 1881, Matthew Lewis, an employé of the then post trader, C. F. Yeaton, was borne on the rolls of the post quartermaster, Lieut. Clark, as a civilian engineer, at a salary of \$100 per month, and that he rendered no service whatever to the Government; that he signed the rolls and drew his pay from Lieut. Clark, to whom he made immediate return of the money, which was made part of the irregular fund accrued through sources hereinbefore set forth. The court find that in 1885 M. M. Cowley, a contractor, had stored in the public store-house at Fort Coeur d'Alene oats estimated in amount as from 60,000 to 80,000 pounds; that these oats were left on his hands, not having been called for on his contract, and that in the vicinity of one-half the amount was sold and transferred to the post trader, C. B. King, and the balance disposed of at private sale and by auction. In addition to this transfer, 3,000 pounds of oats were taken from the public store-house and loaned to the said post trader upon the written guarantee of Captain Abner Haines, Jr., 2nd Infantry, for their return. They were returned.

The court further find that the irregular system of administration recited above was within the knowledge and had the sanction of the post commander, Colonel Frank Wheaton, 2nd Infantry, and that it was an outgrowth of a letter of instructions from the commanding general of the Department of the Columbia, Brigadier General O. O. Howard, U. S. Army, dated September 17th, 1879, conveyed to the post

commander, to "work the mill to its full capacity and use every contrivance to push construction of all buildings to completion with the least possible call for money."

OPINION.

Upon the facts as above specified, and as they appear established in the record, the court is of opinion that, while they may have had their origin in a zealous desire to create a military post for which no adequate appropriation had been made, and that a post has been so established at a nominal cost, the methods and processes were deplorable, and were greatly to the detriment of the service and subversion of all discipline; that through the disregard of law and regulations by the officers concerned a lawlessness was engendered which, when it reached the enlisted men of the command, greatly demoralized them and scandalized the Army. It is true that these officers were placed in a position wherein they were called upon to provide shelter for the troops of their command, and that they were not furnished with means to do so in a legitimate manner; but even that dilemma cannot be accepted as a justification for a violation of law and regulations. The responsibility for the dilemma did not rest upon them, and, under such circumstances, protests, and not action, would seem to have been demanded on the part of the responsible officers.

II...The following are the orders of the War Department in the case:

WAR DEPARTMENT, Washington, June 27, 1887.

The proceedings of the court of inquiry in the foregoing case having been submitted by the Secretary of War to the President, the following are his orders thereon:

"The President approves the proceedings and findings of the court, and concurs in its opinion that the methods and processes employed by Colonel Wheaton and Lieutenant Clark were deplorable, subversive of discipline, and detrimental to the service.

"These methods involved, in the President's opinion, a disregard of law and Army regulations highly discreditable, for which no valid excuse was afforded by any existing exigency, and betrayed a recklessness and a degree of evasion which, happily, are very unusual in the conduct of Army officers, and which merit emphatic condemnation.

"The officers whose misbehavior has been exposed by this investigation point to the military post built under their direction as a monument of their energy and zeal, and they appear to find satisfaction in this result achieved with the scanty means placed at their disposal through governmental appropriation; but they should not be insensible to the fact that an achievement by unlawful and forbidden methods such as are disclosed upon this inquiry cannot redound to the credit either of themselves or the Army, and that no profitable result can excuse or justify a violation of law or Army rules and regulations or condone a resort to methods fraudulent in themselves and which invite speculation and corruption.

"Notwithstanding the reprehensible conduct of these officers, and the unlawful complexion of the transactions exposed by this inquiry, the fact that some of the most serious charges are barred by the statute of limitations; the difficulty, made apparent by an examination of the record, of obtaining satisfactory evidence to support the charges upon which a trial might be had; the consequent uncertainty attending the result of such a trial; and the great expense and inconvenience which would be

"occasioned thereby, constrain the President to advise that further proceedings upon
"the accusations investigated by the court of inquiry be abandoned."

WM. C. ENDICOTT,
Secretary of War.

III...By direction of the Secretary of War the court of inquiry of
which Colonel *Henry M. Black*, 23d Infantry, is president is hereby
dissolved.

BY COMMAND OF LIEUTENANT GENERAL SHERIDAN:

R. C. DRUM,
Adjutant General.

OFFICIAL:

Assistant Adjutant General.

Lexington, Ky. 30th June 1888

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