

R American Zinc, Lead and Smelting Company.
010 Records, 1901-1965.
154 boxes.

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The American, Lead and Smelting Company (commonly known as “American Zinc”) was a large nonferrous metals firm which mined, processed, smelted, and marketed basic zinc and lead products. It had major mining and milling operations in Missouri, Wisconsin, and Tennessee, smelters in Kansas and Illinois, and interests in ore processing machinery. Founded in 1899, the company became a leader in the zinc industry. By 1965 it controlled the largest zinc ore reserves in the United States, and ranked second in zinc ore production and third in smelting capacity. By that time controlling interest in the firm had passed to Consolidated Gold Fields, Ltd., a mining investment company. James D. Norris’s *AZn: A History of the American Zinc Company* (Madison: State Historical Society of Wisconsin, 1968), based in large part upon this collection, is an excellent general history of the firm.

These records, secured from the company's administrative offices in St. Louis, have been organized into three major sections: An inventory for each section follows below.

Section 1:-- Harry S. Kimball File, 1901-1930 (15 boxes)

Section 2-- Walter G. Swart File, ca. 1907-1915 (12 boxes)

Section 3-- Howard I. Young File, ca. 1925-1965 (127 boxes)

r106 14 January 1982 WHMC-St. Louis Transfer [acquired January 1969]

Kimball File

FILES OF PRESIDENT HARRY S. KIMBALL

<u>Folder</u>	<u>Description</u>	<u>Beginning Date</u>	<u>Ending Date</u>	<u>Box</u>
001	Campbell, David C.	1908	1910	01
003	Tri-Bullion S & D Co., Kelly N. M.	1908	1916	01
004/1	Landrum, Charles W., Carterville, MO	1907	1909	01
004/2	Landrum, Charles W.	1909	1909	01
004/3	Landrum, Charles W.	1909	1909	01
004/4	Landrum, Charles W.	1910	1910	01
004/5	Landrum, Charles W.	1910	1911	01
005	Cockerill/Merger of Zinc Smelters	1908	1915	01
006/1	Rossman, W. F., Manager of Smelters	1907	1912	01
006/2	Rossman, W. F.	1909	1912	01

006/3	Rossman, W. F.	1912	1919	01
006/4	Rossman, W. F.	1920	1928	01
006/A	Snow, H. S., Platteville Manager	1912	1915	01
007	Chemical companies	1908	1912	01
007/A	Chemical companies (DuPont)	1908	1911	01
008	Rehandling metal (Rossman)	1908	1908	01
009/1	Swart, Walter G.	1907	1909	02
008/2	Swart, Walter G.	1909	1909	02
009/3	Swart, Walter G.	1910	1910	02
009/4	Swart, Walter G.	1910	1911	02
009/5	Swart, Walter G.	1911	1912	02
009/6	Swart, Walter G.	1912	1913	02
009/7	Swart, Walter G.	1913	1920	02
010/1	Vogelstein, L. & Co.	1906	1910	02
010/2	Vogelstein, L. & Co.	1911	1912	02
010/3	Vogelstein, L. & Co.	1912	1912	02
010/4	Vogelstein, L. & Co.	1913	1913	02
010/5	Vogelstein, L. & Co.	1914	1915	02
011	Traffic department	1908	1928	02
012	Standard Oil Company	1908	1909	03
013/01	Wisconsin Zinc Company	1912	1912	03
013/02	Wisconsin Zinc Company	1912	1912	03
013/03	Wisconsin Zinc Company	1913	1913	03
013/04	Wisconsin Zinc Company	1913	1913	03
013/05	Wisconsin Zinc Company	1914	1914	03
013/06	Wisconsin Zinc Company	1914	1914	03
013/07	Wisconsin Zinc Company	1915	1915	03
013/08	Wisconsin Zinc Company	1915	1915	03
013/09	Wisconsin Zinc Company	1916	1916	03
013/10	Wisconsin Zinc Company	1916	1916	03
013/11	Wisconsin Zinc Company	1917	1917	03
013/12	Wisconsin Zinc Company	1917	1917	03
013/13	Wisconsin Zinc Company	1917	1917	03
013/14	Wisconsin Zinc Company	1918	1918	03
013/15	Wisconsin Zinc Company	1918	1918	03
013/16	Wisconsin Zinc Company	1919	1919	03
013/17	Wisconsin Zinc Company	1919	1919	03
013/18	Wisconsin Zinc Company	1920	1920	04
013/19	Wisconsin Zinc Company	1920	1920	04
013/20	Wisconsin Zinc Company	1921	1922	04
013/21	Wisconsin Zinc Company	1923	1926	04
013/A/1	Wisconsin Zinc Company Reports	1916	1920	04
013/C/1	Wisconsin Zinc Company Accounting	1920	1924	04
013/E/1	Wisconsin Zinc Co. Expend. Appropri.	1914	1923	04
013/F/1	Wisconsin Zinc Co. Flotation Tests	1915	1920	04
013/O/01	Wisconsin Zinc Co. Operations Reports	1916	1916	04
013/O/02	Wisconsin Zinc Co. Operations Reports	1916	1916	04
013/O/03	Wisconsin Zinc Co. Operations Reports	1917	1917	04
013/O/04	Wisconsin Zinc Co. Operations Reports	1917	1917	04
013/O/05	Wisconsin Zinc Co. Operations Reports	1917	1917	04
013/O/06	Wisconsin Zinc Co. Operations Reports	1918	1918	04
013/O/07	Wisconsin Zinc Co. Operations Reports	1918	1918	04
013/O/08	Wisconsin Zinc Co. Operations Reports	1918	1918	04
013/O/09	Wisconsin Zinc Co. Operations Reports	1919	1919	04
013/O/10	Wisconsin Zinc Co. Operations Reports	1919	1919	04
013/O/11	Wisconsin Zinc Co. Operations Reports	1919	1919	05

013/O/12	Wisconsin Zinc Co. Operations Reports	1920	1920	05
013/O/13	Wisconsin Zinc Co. Operations Reports	1920	1920	05
013/O/14	Wisconsin Zinc Co. Operations Reports	1921	1923	05
013/T/1	Wisconsin Zinc Co. Test Results	1916	1917	05
014	Coolidge, W. H.	1908	1930	05
015/1	Wisconsin Zinc Co. Establishment	1905	1908	05
015/2	Wisconsin Zinc Co. Establishment	1908	1908	05
016/01	Rossman, W. F., Caney KS	1908	1908	05
016/02	Rossman, W. F., Caney KS	1909	1909	05
016/03	Rossman, W. F., Caney KS	1909	1909	05
016/04	Rossman, W. F., Caney KS	1910	1910	05
016/05	Rossman, W. F., Caney KS	1910	1910	05
016/06	Rossman, W. F., Caney KS	1911	1911	05
016/07	Rossman, W. F., Caney KS	1912	1912	05
016/08	Rossman, W. F., Caney KS	1913	1914	05
016/09	Rossman, W. F., Caney KS	1915	1919	05
016/10	Rossman, W. F., Caney KS	1920	1928	05
017/1	Caney Gas, Oil & Mining Co.	1907	1910	06
017/2	Caney Gas, Oil & Mining Co.	1911	1916	06
018/1	AZL & S Co. Officers	1903	1908	06
018/2	AZL & S Co. Officers	1909	1909	06
018/3	AZL & S Co. Officers	1910	1910	06
018/4	AZL & S Co. Officers	1912	1918	06
019	Rogers, Fred W., Milwaukee WI	1908	1908	06
020/1	Finley-Ingalls Report	1908	1908	06
020/2	Finley-Ingalls Report	1908	1908	06
021/1	Platteville Separating Plant	1908	1908	06
021/2	Platteville Separating Plant	1910	1911	06
021/3	Platteville Separating Plant	1911	1911	06
021/4	Platteville Separating Plant	1912	1916	06
021/5	Platteville Separating Plant	1912	1916	06
022/1	Galena Iron Works, Royal Mine Roaster	1908	1908	06
023	Ore Flotation Processes	1907	1912	06
024	Buffalo River Property	1903	1903	06
026	Hicks Land	1908	1908	06
027	Western Railway Weighting Association	1908	1908	06
028/1	Spelter Market	1907	1909	07
028/2	Spelter Market	1910	1911	07
028/3	Spelter Market	1912	1913	07
028/4	Spelter Market	1913	1914	07
028/5	Spelter Market	1915	1915	07
028/6	Spelter Market	1915	1915	07
028/7	Spelter Market	1916	1921	07
029/1	Natural Gas Pipeline	1908	1910	07
029/2	Natural Gas Pipeline	1911	1912	07
029/3	Natural Gas Pipeline	1913	1916	07
030	Vogelstein (Mexican ores)	1908	1908	07
031	Butler, L. A.	1908	1908	07
032	Grasselli Chemical Co.	1908	1911	07
033/01	Carterville Office	1912	1913	07
033/02	Carterville Office	1913	1914	07
033/03	Carterville Office	1914	1915	07
033/04	Carterville Office	1915	1915	07
033/05	Carterville Office	1915	1915	08
033/06	Carterville Office	1915	1915	08
033/07	Carterville Office	1915	1916	08

033/08	Carterville Office	1916	1916	08
033/09	Carterville Office	1916	1916	08
033/10	Carterville Office	1916	1917	08
033/11	Carterville Office	1917	1917	08
033/12	Carterville Office	1917	1917	08
033/13	Carterville Office	1917	1917	08
033/14	Carterville Office	1918	1918	08
033/15	Carterville Office	1918	1918	08
033/16	Carterville Office	1918	1918	08
033/17	Carterville Office	1919	1919	08
036	Holden	1912	1912	08
044	Oronogo Property	1913	1913	09
045	Sisk, C. C.	1916	1927	09
072/1	Clark, Edward A., Boston Mass.	1910	1910	09
072/2	Clark, Edward A., Boston Mass.	1914	1914	09
072/3	Clark, Edward A., Boston Mass.	1914	1915	09
072/4	Clark, Edward A., Boston Mass.	1915	1917	09
073	Hunter, H.	1908	1908	09
074	Northern Electrical Mfg. Co.	1908	1909	09
075	Fox, Arthur O.	1908	1910	09
077	Zinc Ore Treatment	1907	1926	09
078	Miscellaneous	1908	1915	09
079	Hutchison, James A.	1908	1916	09
080/1	Railroad Traffic	1908	1917	09
080/2	Railroad Traffic	1918	1919	09
080/3	Railroad Traffic	1920	1922	09
080/4	Railroad Traffic	1923	1925	09
080/5	Railroad Traffic	1926	1927	09
080/6	Railroad Traffic	1928	1930	09
081	Huff Electrostatic Separator Co.	1908	1917	09
082	Huff electrostatic Separator Co.	1908	1919	09
083	Forest Queen Mine	1907	1909	09
084	Lanyon Zinc Company	1908	1913	09
085	Island Creek Coal Company	1907	1925	09
087	Piedmont Soapstone Co.	1906	1916	09
088	Pikes Peak Zinc Property, Wisconsin	1908	1909	10
089	Osgood, Samuel W.	1903	1916	10
090	Plumb, A. M.	1908	1908	10
091	Patents	1908	1911	10
092	Wisconsin Union Zinc Company	1908	1908	10
093	Zook, Jesse A.	1908	1924	10
094	Home Gas, Oil & Mfg. Co.	1907	1910	10
095	Utah Ores	1908	1911	10
096	Smith, Charles H.	1908	1910	10
097	Truettner, I. W.	1908	1908	10
098	George, H. C.	1908	1908	10
099	Dust Collection	1908	1911	10
100	Lipman, E.	1908	1908	10
101	Mitchell Hollow Siding Co.	1908	1909	10
102	Swayback Mine	1908	1908	10
103	Utt, A. L.	1908	1912	10
104	Connor Hotel, Joplin Mo	1908	1911	10
105	Bodoc Jig Grates	1908	1908	10
106	Island Creek Coal Co.	1908	1911	10
107	Zinc Oxide	1908	1919	10
108	Hockaday Tract	1904	1915	10

109	International Zinc Trade	1908	1916	10
110	Royal Zinc Mining Co.	1908	1908	10
111	Empire Mine Tailings	1908	1913	10
112	Colorado Zinc Co.	1908	1912	10
113	Prosser, Herman A.	1909	1909	10
114	Ryan Property	1908	1908	10
115	Typewriters	1908	1928	10
116	Acme-Royal-Empire Consolidation	1908	1915	10
117	Mine Accident Reports	1908	1930	10
118	AZL& S Company Financial Statements	1908	1916	10
119	United Zinc & Chemical Co.	1906	1919	10
120	Salt Lake Mill	1908	1909	10
121	Missouri Properties	1907	1913	10
122	Providence M & M Property	1907	1907	10
123	Ore Prices	n.d.	n.d.	10
124	Tennessee Mine, Chloride AZ	1908	1910	10
125	Comparative Ores	1908	1920	10
126	Cockerill, A. B.	1908	1910	10
128	Natural Gas Wells	1908	1909	10
129	Joplin Production Reports	1909	1911	10
131	Central Power Company	1908	1908	10
132	Smelter Operations	1911	1914	10
133	Railroad Tickets	1908	1909	10
134	Platteville Lead & Zinc Co.	1908	1911	10
135	Kansas, Bureau of Labor & Industry	1908	1909	10
136	Fuel Oil	1908	1923	10
137	Miscellaneous	1907	1914	10
138	St. Anthony Mining & Milling Co.	1913	1913	10
139	Valentine, A. M.	1908	1908	10
140	Fire Insurance	1908	1908	10
141	Midvale Steel Company	1908	1909	10
142	Steers, T. P.	1908	1912	10
143	Ogg, W. A.	1908	1910	10
144	Low, H. R.	1908	1915	10
145	Wisconsin Land Transactions	1908	1924	11
146	Frisco Railroad Tickets	1908	1909	11
147	Wisconsin Zinc Company	1908	1918	11
148	Wisconsin Prospects	1908	1908	11
149	Wisconsin Zinc Company Stock	1908	1917	11
150	U. S. Metals Refining Co.	1908	1911	11
151	Squirrel Mining Company	1908	1915	11
152	Brown, Frank	1908	1908	11
153	Platteville Post Office	1908	1908	11
155	Spelter Inventory Costs	1908	1919	11
156	Fox, A. O.	1908	1908	11
157	Fox, Morris F.	1908	1908	11
158	Cutler, Howard A.	1908	1915	11
159	Ore and Spelter Stocks	1908	1913	11
160	American Zinc Ores Separating Co.	1908	1924	11
161	Prime Western Spelter	1908	1908	11
162	Vogey Mine	1908	1925	11
163	Vogelstein (Mexican Ores)	1908	1916	11
164	Commissary Department	1908	1915	11
165	Clark Concentrator, Butte Mont.	1909	1909	11
166	Hansen, Carl E.	1908	1909	11
167	Spelter Freight Rates	1908	1915	11

168	Boston News Bureau	1908	1915	11
169	Shullsburg Property	1908	1914	11
170	Electrolytic Processes	1908	1918	11
171	Baker, H. M.	1908	1909	11
172	Carterville Mills	1908	1918	11
173	Lanyon Property, Pettis Co. Mo.	1908	1909	11
174/1	Insurance	1908	1930	11
174/2	Insurance	1908	1930	11
175	Wood, Henry E.	1908	1909	11
176	Pullman Company	1908	1916	11
177	Butte and Superior Copper Co.	1908	1909	11
178	Coal	1908	1914	11
179	Taney County Land	1908	1908	11
180	Broken Hill Tailings	1908	1909	11
181	Financial Statements	1908	1911	11
182	Disbrow, W. F.	1908	1914	11
183	Wisconsin Ore Shipments	1908	1909	11
184	Banks	1908	1915	11
185	Weigle Property	1908	1908	11
186	Grasselli Mill, Park City Utah	1908	1910	11
187/1	Ore Separation	1907	1911	11
187/2	Ore Separation	1912	1914	11
187/3	Ore Separation	1914	1918	12
189	Sulphur	1908	1908	12
190	Patents	1908	1916	12
191	Clinton County Zinc Co., Ill.	1908	1908	12
192	Gruno Mine	1908	1908	12
193	Electrostatic Separation Patents	1907	1913	12
194	Tiro General Property	1908	1911	12
195/1	Ore Purchasing	1908	1912	12
195/1	Ore Purchasing	1913	1914	12
195/3	Ore Purchasing	1915	1916	12
196	Louvrier, Francis	1909	1911	12
197	Fluorspar Mine, Cave-In-Rock, Ill	1909	1920	12
198	Telegraph Codes	1908	1915	12
199	Local and State Taxes	1908	1913	12
200	American Mining Congress, AIME, etc.	1908	1916	12
201	Valuation of Western Zinc Ore, The	1908	1908	12
202	Western Chemical Company	1908	1910	12
203	Moore, C. F.	1908	1912	12
204	Engineering & Mining Journal	1908	1918	12
205/1	Advertising	1908	1915	12
205/2	Advertising (copy)	1908	1915	12
206	Mules	1908	1915	12
207	Shipping	1908	1917	12
208	Russian Ore	1908	1909	12
209	Lago Ore	1908	1909	12
210	Westinghouse Property, Ariz	1909	1909	12
211	Comanche Mining & Smelting Co.	1907	1911	12
212	Hutton, James	1908	1910	12
214	Local Taxes	1908	1914	12
215/1	U. S. Geological Survey	1909	1916	12
215/2	U. S. Geological Survey	1918	1922	12
216	Antwerp Trading Co.	1908	1909	12
217	Lang, J. H.	1908	1916	12
218	Ore Purchases	1909	1909	12

219	Ten Acre Lease, Jasper Co., Mo	1908	1909	12
220	Grant County Mining Co.	1909	1911	12
221	Bingham-Nevada Exploration Co.	1909	1909	12
222/1	Spelter Association	1909	1910	13
222/2	Spelter Association	1911	1918	13
223	Doney, H. E.	1909	1909	13
224	Webster, L. B.	1909	1909	13
225	Hughes, H. H.	1909	1911	13
226	Newburg, Mo. Mining Boom	1909	1912	13
227	Malm Process	1909	1915	13
228/1	Sunnyside Mine	1909	1912	13
228/2	Sunnyside Mine	1912	1913	13
228/3	Sunnyside Mine	1913	1919	13
229	Benton Mining & Developing Co.	1909	1915	13
230	Dulmage, William T.	1909	1909	13
231	Continental Zinc Co.	1909	1920	13
232	Potosi Zinc Co.	1909	1912	13
233	Duncan & Duncan	1909	1909	13
234	Remington Typewriter Co.	1909	1909	13
235	Spelter Analysis	1908	1915	13
237	U. S. Metals Refining Co.	1909	1914	13
238	Spelter Quality	1909	1915	13
239	Electric Rock Drills	1909	1922	13
240	Jones Property, Flat River	1909	1909	13
241	North Fork Property	1909	1909	13
242	Benton Land & Mining Co.	1908	1909	13
243	Germania Property	1908	1911	13
244	Merrimac Chemical Co.	1909	1909	13
245	U. W. Metals Refining Co.	1909	1914	13
246	American Metal Co.	1909	1919	13
247	Barrington, John	1909	1909	13
248	Stover, F. C.	1909	1911	13
249	Broadway Mining Co.	1909	1909	13
250	Hill Land	1909	1909	13
251	Oklahoma Natural Gas	1909	1910	13
252	KOH-1-NOOR Blende Mining Co.	1909	1909	13
253/1	Tariff	1909	1913	14
253/2	Tariff	1913	???	14
253/3	Tariff	n.d.	n.d.	14
253/4	Tariff (unsorted)			14
253/5	Tariff (unsorted)			14
254/1	Wisconsin Zinc Company Stock	1909	1914	14
254/2	Wisconsin Zinc Company Stock	1915	1923	14
255	All Around The Clock Property	1909	1909	14
256/1	Liability Insurance	1909	1912	14
256/2	Liability Insurance	1916	1927	14
256/M/1	Liability Insurance	1910	1914	14
256/M/2	Liability Insurance	1914	1917	14
256/M/3	Liability Insurance	1917	1920	14
256/M/4	Liability Insurance	1921	1925	14
256/M/5	Liability Insurance	1926	1929	14
256/S/1	Liability Insurance (Hillsboro)	1914	1915	14
256/T/1	Liability Insurance (Mascot)			15
256/T/2	Liability Insurance (Mascot)			15
256/T/3	Liability Insurance (Mascot)			15
256/T/4	Liability Insurance (Mascot)			15

256/T/5	Liability Insurance (Mascot)			15
256/T/6	Liability Insurance (Mascot)			15
256/T/7	Liability Insurance (Mascot)			15
256/T/8	Liability Insurance (Mascot)			15
365/A	Coke by-products	1910	1912	15
376	Southern Cross Property	1910	1915	15

Swart File Folder List

<u>Folder</u>	<u>Box</u>	<u>Micro Roll #</u>	<u>State</u>	<u>County</u>	<u>Title</u>
067A	01	17	MT	Silver Bow	Butte & Superior Copper Co., Butte, 1910-1916
068	01	17	MT	Silver Bow	Butte & Balaklava, Butte, 1910
069	01	07	NV	Churchill	Boyer-Nevada Copper Mine, 1909-1918
070	01	09	OR	Baker	Imperial Gold Mine, 1914
071	01	21	NM	Dona Ana	Organ Mountain Mining Co., Organ, 1907-1914
072	01	21	NM	Santa Fe	Cash Entry Mine, Cerillos, 1909-1911
073	01	19	NM	Grant	Burro Mountain Copper, Leopold, 1909-1915
073A	01	01	AZ		Phelps-Dodge Zinc, 1913
074	01	03	CA		Selby Smelting & Lead Co., San Francisco, 1906-1911
075					(No Folder)
076	01	10	CO	San Juan	Silverton Zinc, 1910-1913
077	01	21	NM	Santa Fe	Bottom Dollar Zinc Mine, 1907-1910
078	01	25	MX	Coahuila	Boquillas del Carmen, 1907-1924
079	01	25	MX	Sonora	Bisbee Copper Co., 1907
080	01	25	MX	Sonora	Black Mountain Mining Co., 1907
081	01	25	MX	Sonora	Duluth-Moctezuma Mining Co., 1904-1910
082	01	10	CO	Fremont	Ben Butler Mines, Canon City, 1893
083	01	10	CO	Boulder	U.S. Gold Corp., Sugar Loaf, 1909-1910
084	01	10	CO	LaPlata	Crowell-Grant Copper Mine, 1909-1913
085	01	10	CO	Larimer	Copper King Mine, 1910-1913
086	01	10	CO	Montrose	LaSal Mining Co., Cashin, 1901-1918
087	01	10	CO	Boulder	Caribou Mine, 1909
088	01	10	CO	Clear Creek	Champion-Trio Group, 1909
089	01		MO	Jasper	Eldorado Mine, Joplin, 1914
090					(No folder)
091	01	10	CO	Clear Creek	Dives-Pelican, et al., Georgetown, 1905-1912
092	01	03	CA	Tuolumne	Mountain Lily Group, 1914-1918
093	01	10	CO	Las Animas	Coal Land, Trinidad, 1908-1909
094	01	10	CO	Park	Clipper Consolidated Mines, Alma, 1906
095	01	10	CO	Ouray	Calliope Mine, Ouray, 1910
096	01	10	CO	Routt	Coal Lands, Craig, 1910
097	01	10	CO	San Miguel	Carbonero Group, Ophir, 1909-1910
098	01	03	CA	Calaveras	Constellation Copper Mine, 1911-1914
099	01	03	CA	Inyo	Cerro Gordo Zinc Mine, Keeler, 1911-1914
100	01	03	CA	Kern	California Gold Mining co., Keyesville, 1911
101	01	03	CA	Mono	Cascade Group, 1909-1918
102	01	03	CA	Nevada	Carlyle mines, 1910
103	01	03	CA	Placer	Consolidated Pioneer Mines, 1911-1918
104	01	03	CA	Plumas	California-Nevada Cons. Min. Co., 1911-1918
105	01	03	CA	San Bernardino	Carbonate Butte, 1911
106	01	10	CO	San Juan	Continental Mining Co., Silverton, 1910-1914
107	01	01	AZ	Maricopa	Crump Copper Mines, 1909-1913
108	01	01	AZ	Mohave	Tom Reed (Carey proposition) Gold Road, 1911

109	01	01	AZ	Yuma	Copperopolis Group, Wendendale, 1909
110	01	01	AZ	Yavapai	Crown King Mine, Prescott, 1909-1910
111	01	03	CA	Alpine	Curtz Consolidated, 1911-1918
112	01	03	CA	Mono	Casa Diablo Gold Mining Co., 1911
113	01	19	NM	Grant	Copper Rose Mine, Santa Rita, 1909
114	01	19	NM	Luna	Cooks peak, 1910-1914
115	01	10	CO	Grand	Mammoth, et al., 1914
116	01	10	CO		State of Colorado (business reports), 1909-1917
117	01	09	OR	Baker	Cornucopia Mine, 1911
118	01	23	SD	Lawrence	Hidden Fortune/Columbus, Deadwood, 1910-1911
119	01	24	TX	Presidio	Chinati Zinc Mine, Shafter, 1910-1916
120	01	24	UT	Juab	Centennial Eureka Mines, Eureka, 1910-1911
121	01	25	MX	Chihuahua	El Potosi Mines, 1905-1911
122	01	25	MX	Chihuahua	Calera Mine, 1908-1914
123	01	06	ID	Blaine	Carrie Leonard Mine, Ketchum, 1910
124	01		IL	Hardin	Fluor-Spar, Cave-in-Rock, 1907-1911
125	01	07	NV	Lincoln	Campbell Claims, Good Springs, 1911
126	01	07	NV	Storey	Comstock-Mohawk-Phoenix, Virginia City, 1910
127	01	19	NM	Grant	Philadelphia Copper Mine, Hanover, 1909
128	01	19	NM	Grant	Comanche M. & S. Co., Leopold, 1906-1914
129	01	19	NM	Grant	Cleveland Group, Pinos Altos, 1908-1917
129	02	19	NM	Grant	Cleveland Group, Pinos Altos, 1908-1917
130	02	20	NM	Grant	Chemung, et al., Tyrone, 1909
131	02		CO		Williamson-Haffner Engraving Co., Denver, 1911-1912
132	02		CO		Bishop-Cass Investment Co., Denver, 1910-1911
133	02		CO		Bennett & Myers Investment 'Brokers, Denver, 1911
134	02		MA		Boston News Bureau, Boston, 1909-1917
135	02	25	MX	Chihuahua	Naica Mine, 1907-1914
136	02	25	MX	Durango	Cobre Mines, San Dimas, 1904
137	02	25	MX	Guanajuato	Campechena Mines, Leon, 1909-1910
138	02	25	MX	Sonora	Calumet & Sonora Mining Co., Cananea, 1909-1918
139	02	25	MX	Sonora	Cieneguita Copper Co., Sahuaripa, 1906
140	02	10	CO	Chaffee	Dolomite Group, Trout Creek, 1910
141					(No Folder)
142	02	10	CO	Teller	Cripple Creek District, Cripple Creek, 1900-1914
143	02	10	CO	Gunnison	Crystal Mine, 1911-1916
144	02	10	CO	Montezuma	Dixie Queen Copper Mines, 1910
145	02	01	AZ	Santa Cruz	DuQuesne, Patagonia, 1902-1918
146	02	01	AZ	Yuma	DeLuce Group Lead Mines, 1910
147	02	17	MT	Jefferson	Dickerson Mining Co., Basin, 1914
148	02	07	NV	Humboldt	Nelson Consolidated Copper Co., Jackson Creek, 1907-1916
149	02	03	CA	Butte	Shakespeare Group, Forbestown, 1912-1914
150	02	24	UT	Summit	Daly-Judge Mill, Park City, 1903-1916
150A	02	24	UT	Summit	Daly-West Mine, Park City, 1908-1914
151	02	26	MX	Jalisco	Descubridora & Annexas Silver Mine, Talpa, 1910
152	02	03	CA	Inyo	Defiance Mines, Darwin, 1911-1916
153	02	03	CA	Kern	Desert Mine, Mojave, 1911
154	02	03	CA	Plumas	Dean Group, 1911
155	02		MO	Newton	Klondike Mill, Granby, 1916
156	02	06	ID	Blaine	Dollarhide Group, Ketchum, n.d.
157	02	06	ID	Shoshone	Douglas Mine, 1910-1914
158	02	17	MT	Granite	Wasa Zinc Prospect, Drummond, 1911-1912
159	02	10	CO	Chaffee	Giant-Eclipse Consolidated Mines Co., Salida, 1910-1913

160	02		DE		Delaware Hard Fibre Co., Wilmington, 1911-1912
161	01	10	CO	Lake	Elk Group, Leadville, 1906
162	02	10	CO	Gilpin	East Boston Mines, Central City, 1909
163	02	10	CO	Gilpin	Egyptian Mine, 1901
164	02		CO		State and local taxes, 1910-1917
165	02	01	AZ	Pima	Elephant Head M. M. & Development Co., Tucson, 1911-1914
166	02	03	CA	Calaveras	Etna King Mine, 1911
167	02	07	NV	Eureka	Mount Hope Property, 1909-1914
168	02		PA		Foote Mineral Co., Philadelphia, 1910-1912
169	02				Zinc Smelting (general data), 1908-1916
170	02	21	NM	Santa Fe	Evelyn Gold-Copper, Santa Rosa Group, Cerillos, 1909
171	02	20	NM	Grant	Eureka and Roosevelt Groups, Santa Rita, 1910
172	02	21	NM	Catron	Enterprise Mine, Cooney-Mogollon, 1909
173	02	27	SA	Costa Rica	El Porvenir Gold, Machuca District, 1909
174	02	26	MX	Chihuahua	El Porvenir Mining Co., Parral, n.d.
175	02	03	CA	El Dorado	Eagle Mine, Grizzly Flats, 1911
176	02	03	CA	Inyo	Eclipse Mine, Brown, 1911
177	02	03	CA	Nevada	Eagle Bird Quartz Mine, 1911
178	02	03	CA	Sierra	Eureka/North Star (claims), n.d.
179	02	03	CA	Tulare	Empire Zinc Mines, Mineral King, 1911-1918
180	02				Spelter market (general data), 1913-1914
181	02	17	MT	Silver Bow	Elm Orlu Mine, Butte, 1909-1916
182	02	07	NV	Clark	Eldorado Crown Mining Co., Nelson, 1911-1913
183	02	26	MX	Chihuahua	Los Lamentos-El Carbonato, 1909-1910
184	02		MO	Benton	Tahoma Mine, Tahoma, 1909-1914
185	02	01	AZ	Cochise	Lomita Mining Co., Warren (mine in Mexico), 1911
185	02	26	MX		Lomita Mining Co., Warren, Ariz. (Mine in Mexico), 1911
186	02	10	CO	Lake	Leadville Zinc, 1910-1914
187	02	01	AZ	Santa Cruz	Flux Mine, Patagonia, 1909-1914
188	02	03	CA	Shasta	Friday-Lowden Copper Mine, Mammoth, 1910
189	02	05	ID	Shoshone	Federal M. & S. Co., Wallace, 1911-1918
189	02	06	ID	Shoshone	Federal M. & S. Co., Wallace, 1911-1918
190	02	21	NM	Grant	Carpenter Mining District, 1900-1916
191	02	21	NM	Taos	Fraser Mountain Group, Twining, 1895-1919
192					(No Folder)
193	02		ON	Lanark	Smith Zinc Mines, Perth, 1910-1913
194	02	10	CO	Clear Creek	Griffith Mine, Georgetown, 1910-1912
195	02	10	CO	Clear Creek	Joplin/Gambeta Mine, Georgetown, 1910-1912
196	02	10	CO	Gilpin	Gold Dirt M. & M. Co., 1905
197	02	10	CO	Clear Creek	Gem Mine, Idaho Springs, 1908-1914
198	03	05	CA	Shasta	Bully Hill Mines, 1911-1921
199	03	26	MX	Chihuahua	Tecolotes Mines, Santa Barbara, 1909-1911
200	03	01	AZ	Graham	Grand Reef Mine, 1911-1913
201	03	01	AZ	Pima	Gould Copper Mining Co., 1908-1915
202	03	01	AZ	Mohave	Gold Road Mine, 1911
203	03	05	CA	Mono	Golden Gate Mines, n.d.
204	03	05	CA	Nevada	German/Ocean Star Group, 1911
205	03	05	CA	Plumas	Green Mountain/Cherokee Consolidated Gold Mines, 1911
206	03	05	CA	San Bernardino	Giant Ledge, 1909-1910
207					(No Folder)
208	03	11	CO	Gilpin	Gilpin-Eureka Mining Co., Central City, n.d.
209	03	11	CO	San Juan	Golden Monarch, 1909-1916

210					(No Folder)
211	03	01	AZ	Cochise	Great Western Copper Mine, 1911
212					(No Folder)
213	03	01	AZ	Gila	Gold Coin Group, Globe, 1911
214	03	01	AZ	Gila	Gypsy Queen Mine, globe, 1910-1911
215	03	21	NM	Colfax	Golden Ajax Mine, 1907
216	03	21	NM	Lincoln	Ruthie/Don Carlos Mines, Oscuro, 1909-1910
217	03	26	MX	Sonora	Manhattan Exploration Co., Alamos, 1911
218	03	21	NM	Socorro	Germany Mine, Socorro, 1911-1916
219					(No Folder)
220	03	05	OR	Union	Grande Ronde M. & P. Co., 1910
221	03	23	SD	Pennington	Golden Slipper Gold Mine, Hill City, 1910-1911
222	03	24	UT	Uinta	Green River Placers, 1911-1912
223	03	05	CA	Trinity	Golden Jubilee Mine, 1911
224	03		MO	Jasper	Glass Mine, 1911-1912
225	03	17	MT	Cascade	Galt/Moulton/Dakota, Neihart, 1910-1912
226	03	05	NV	Lincoln	Groom-Nevada Lead Mines, 1911
227	03		CO		Zinc Smelting (blue powder), Denver, 1911-1913
228	03	05	NV	Washoe	Great New Commonwealth Zinc, Reno, 1911-1914
228	03	07	NV	Washoe	Great New Commonwealth Zinc, Reno, 1911-1918
229	03	26	MX	Chihuahua	Guadeloupe Mining Co., Parral, 1909
230	03	26	MX		Gilbert Properties
231	03	26	MX	Sonora	Greene Consolidated Mines, Cananea, 1910
232	03	11	CO	Clear Creek	Hyland Group, n.d.
233	03	11	CO	Custer	Hector Gold Group, Querida, n.d.
234	03	11	CO	Gunnison	Harper Mine, Elk Mountain District, 1906-1914
235	03	11	CO	Hinsdale	Hanna Mining Co., Lake City, 1910-1914
236	03	11	CO	Routt	Hahns Peak Gold M. & M. Co., 1910-1912
237	03	11	CO	San Juan	Highland Mary, Silverton, 1910-1912
238	03	11	CO	Ouray	Hoosier Mine, Ouray, 1904-1910
239	03	01	AZ	Gila	Holy Terror Group, 1909
240	03	21	NM	Taos	Hidden Treasure, 1911
241	03				Zinc Prices, 1910-1915
242	03	23	SD	Lawrence	Homestake Extension, 1911
243	03	23	SD	Lawrence	Deadwood Homestake Mining Co., 1910-1911
244	03	24	UT	Beaver	Horn Silver Mining Co., Frisco, 1909-1914
245	03		VA	Spotsylvania	Holladay Mine, Holladay, 1910-1915
246	03	26	MX	Mex. D.F.	Cia. Minera Campechana Triunviratoy Anexas, 1911
247	03	26	MX	Baja California	Edwards Mine, 1909
248	03	26	MX	Sonora	West Coast Copper Mines Co., 1907-1917
249	03	01	AZ	Pinal	Haley-Souffrien Group, 1911
250	03	05	CA	Inyo	Hudson River Property, Lundy, 1910-1918
251	03	05	CA	Sierra	Hayes Consolidated Mining Co., n.d.
252	03	17	MT	Flat Head	Hazel T Mine, Libby, 1911
253	03	05	NV	Esmeralda	Alderman Mine, 1906-1910
254	03	21	NM	Luna	Helen/Chance Group, Gage, 1909
255	03	11	CO	Boulder	Iron King Group, n.d.
256	03	01	AZ	Pinal	Inspiration Copper Co., Globe, 1908-1914
257	03	05	CA	Inyo	Insurrecto Mine, 1911-1918
258	03	17	MT	Missoula	Iron Mountain Mine, Superior, 1909-1913
259	03		NM	Bernalillo	Industrial Gold Placer Company of New Mexico, 1900-1911
260	03	01	AZ	Mohave	Jackman Lead Mine, Kingman, 1909
261	03	06	ID	Bonner	Sand Point Mine, Lake Pend d'Oreille, 1910-1911
262	03	03	CA	Tuolumne	Johnson prospect, 1911
263	03	21	NM	Sandoval	San Miguel Mining Co., 1909-1918

264	03	26	MX	Baja California	Jones Gold Property, 1911
265	03	01	AZ	Cochise	Middlemarch Mine, Middlemarch, 1913-1916
266	03	01	AZ	Mohave	Arizona Southwestern Copper Co., Yucca, 1911-1916
267	03	01	AZ	Pima	Keystone Copper Group, n.d.
268	03	03	CA	Inyo	Keane Wonder Mine, 1911-1918
269	03	03	CA	Inyo	Keynote Group, 1911-1918
270	03	17	MT	Jefferson	King Solomon Mining Co., Clancy, 1911-1912
271	03	07	NV	Eureka	Keystone Group, Jeane, 1911-1912
272	03	21	NM	Socorro	Star Group, Magdalena District, 1910-1911
273	03	23	SD	Pennington	Consolidation Mine, Keystone, 1910-1912
274	03	27	SA	Nicaragua	Bonanza Gold Mine, Zalaya, 1909-1911
275	03	11	CO	Hinsdale	War Eagle Mining Co., Sunshine, 1901-1906
276	03	11	CO	Clear Creek	Linn Consolidated Mining Co., Georgetown, 1909-1917
277	03	06	ID	Shoshone	Hecla Mining Co., Wallace, 1912
278	03	11	CO	Lake	Oro LaPlata Mines, Leadville, 1910-1913
279	03	11	CO	Boulder	Wolf Tongue Mining Co., Nederland, 1911-1914
280	03	07	NV		Pine Grove Mining Co., Pine Grove, 1912-1913
281	03	11	CO	San Miguel	Little Mary/Little Annie, Telluride, 1910
282	03	11	CO	San Miguel	Liberty Bell Mine, Telluride, 1910-1911
283	03				Lead Carbonate Prices (general data), 1910-1912
284	03	11	CO	Gilpin	Pennsylvania and Lotus Groups, 1909-1911
285	03	11	CO	San Juan	Silver Ledge Mine, 1904-1913
286	04	01	AZ	Mohave	Hegardt Property, 1911-1912
287	04		CO		Modern Smelting & Refining Co.,
288					(No Folder)
289	04	23	SD	Lawrence	Lundberg-Dorr-Wilson Mine, Terry, 1911
290	04	24	UT		Lisbon Valley Copper Fields, 1907
291	04	09	WA	Okanogan	Lone Star Mine, 1911-1918
292	04		BC		Lucky Jim Zinc Mines, Zincton, 1910-1916
293	04	20	NM	Grant	Crawford Property, Silver City, 1912
294	04	26	MX	Chihuahua	Lago Mines, 1905-1909
295	04	26	MX	Chihuahua	Las Vigas Copper Property, 1910
296	04	26	MX	Chihuahua	Le Royal Group Gold Mines, Iturbide District, 1911
297	04	26	MX	Coahuila	La Constancia Mine, Candela, n.d.
298	04	01	AZ	Greenlee	Leszynski Group, Clifton, 1908-1909
299	04	01	AZ	Greenlee	LeFave Lead-Gold Property, Clifton, 1909
300	04	01	AZ	Yavapai	Little Jessie Group, 1910
301	04	17	MT	Silver Bow	LaFrance Lexington Mine, Butte, 1907-1915
302	04	11	CO	Lake	Mount Champion Mine, 1910-1914
303	04	26	MX	Chihuahua	Los Bronces Group, Santa Barbara, 1910
304	04	21	NM	Socorro	Lynchburg Group, Kelly, 1910-1913
304	04	22	NM	Socorro	Lynchburg Group, Kelly, 1910-1913
305	04	26	MX	Sinaloa	La Fraternidad Mine, Badiraguato District, 1911
306	04		CO		Philip Argall & Sons, Denver, 1912-1917
307	04	26	MX	Sinaloa	Prieta Mine, 1911-1913
308	04	11	CO	Boulder	Monongahela Mine, Sunshine, 1901
309					(No Folder)
310	04	11	CO	Summit	Wintergreen Mine, Kokomo, 1910-1911
311	04	11	CO	Pueblo	Marion Mine, 1909-1917
312	04	11	CO	Clear Creek	McClelland Tunnel, Idaho Springs, 1911-1914
313	04	11	CO	Gunnison	Mexican Zinc Mine, Anthracite, 1909
314	04				Spelter Production (general data), 1907-1916
315	04	11	CO	San Juan	Mountain Queen, Silverton, 1908-1913
316	04	07	NV	White Pine	Saint Lawrence Mine, Shoshone, 1913

317	04	01	AZ	Santa Cruz	Montana Mines, Oro Blanco District, 1911-1918
318	04	01	AZ	Yuma	Montana-Arizona Copper Co., Planet, 1910
319	04	03	CA	Butte	Matheson Gold Dyke Mine, 1910-1911
320	04	03	CA	Nevada	Miller Mining Co., Washington District, 1911
321	04	06	ID	Shoshone	Monarch Group, Murray, 1910-1912
322	04	11	CO	San Juan	Martin Mining & Power Co., Eureka, 1911
323	04	11	CO		Vanadium Mines, 1909-1911
324	04	12	CO	San Juan	Mineral Mountain Mining Co., Mineral Point, 1911-1912
325	04	12	CO	Summit	Mammoth Group, Breckinridge, 1909-1914
326	04	01	AZ	Cochise	Mule Mines, Warren District, 1908
327	04	01	AZ	Gila	Miami Copper Co., Globe, 1908-1910
328	04	02	AZ	Pinal	Mineral Mountain Mines, Superior District, Florence, 1911
329	04	02	AZ	Pinal	Mammoth-Collins-Mohawk Mines, 1910-1915
330	04	03	CA		Samuel G. Musser, Pasadena, 1912
331	04	24	UT	Grand	Manganese Mine, Moran District, 1910
332	04		WY	Carbon	McKillip Mines, 1910
333	04		BC		Monarch, Mt. Stephens Mining Syndicate, Field, 1909-1916
334	04				Electric Zinc Smelting (general data), 1912-1915
335	04	26	MX	Chihuahua	Monterde Group, 1908-1909
336	04	26	MX	Coahuila	Cedral Mining Co., Musquiz, 1907-1914
337	04	26	MX	Hidalgo	McHenry Ore, Pachuca, 1911
338	04	12	CO	Moffat	Gold Dredging, 1913-1914
339	04	12	CO	Gunnison	Erie Mine, et al, White Pine, 1908-1914
340	04	12	CO	Eagle	Bleakhouse Group, Success Leasing Co., Redcliff, 1912
341	04	22	NM	Socorro	Zinc Mines, Magdalena District, Kelly, 1909-1916
342	04	22	NM	Socorro	Mogul Group, Kelly, 1910-1911
343	04	23	SD	Pennington	Mainstay M. & M. Co., Keystone, 1904
344	04	07	NV	Humboldt	Muir Group, Seven Troughs District, 1910
345	04	07	NV	Lyon	Mason Valley Mines Co., Yerington District, 1910
346	04	07	NV	Nye	Montgomery-Shoshone Mine, Rhyolite, 1909
347	04	20	NV	Grant	Mountaineer Group, Hanover, Central District, 1909
348	04	22	NM	Dona Ana	Memphis Mine, Organ, 1905-1918
349	04	22	NM	Dona Ana	Mascot Property, Organ, 1905-1918
350	05	26	MX		Copper Mine, n.d.
351	05	26	MX	Sinaloa	Magistral Copper Co., Choix, 1909
352	05	26	MX	Sonora	Miles & Tomlinson Group, Cananea, 1910-1911
353	05	12	CO	Gilpin	Topeka Consolidated Mining Co., Central City, 1911-1918
354	05	26	MX	Sonora	McPherson Group, Cananea, 1909
355	05	26	MX	Sonora	El Chanate M. & M. Co., Altar, 1908-1911
356	05		NY		Thompson, Towle & Co., New York, 1911-1914
357	05	12	CO	Chaffee	North Pole Group, Peerless M & M Co., Salida, 1911-1913
358	05	12	CO	San Miguel	New Dominion Mine, Ophir, 1909-1918
359	05	12	CO	San Juan	Natalie-Occidental Mines, Silverton, 1911
360	05	12	CO	San Juan	Newport-Lucky Jack, Animas Forks, 1907-1909
361	05	03	CA	Calaveras	Nassau Copper Mine, 1911-1920
362B	05	24	UT	Garfield	Bromide Group, 1912
362B	05	02	AZ	Yavapai	Bland Gold Mine, 1912
362B	05		MO	Jasper	Buller Forty Zinc Mine, Carthage, 1913
362B	05	03	CA	San Bernardino	Black Mountain Group, Needles, 1913
362C	05	02	AZ	Mohave	Central Mining Co., Carbat, 1912

362D	05		NS	Halifax	Dunbrack Mine, Meagher's Grant, 1912
362E	05	12	CO	Gilpin	Elk Park Mining Co., Pine Creek District, 1911-1912
362G	05		OK	Ottawa	Good Luck Mine, Quapaw, 1911-1912
362G	05		NS	Halifax	Gladwin Gold Mines, Beaver Dam District, 1912
362G	05	12	CO	Clear Creek	Geneva Mining Co., Starr Group, 1913
362G	05	12	CO	Summit	Geneva Mining Co., Starr Group, 1913
362H	05	02	AZ	Pinal	Hayden Copper-Silver-Gold Property, Hayden, 1912
362I	05	03	CA	Butte	Indian Spring Channel Gold Mine, 1912-1914
362K	05	02	AZ	Graham	Kielberg Group, 1912
362L	05		MO	Wright	Lead Hill, 1912
362M	05		MO	Barry	McDowell Zinc Property, 1911-1913
362N	05	07	NV		Nevada Tailings Dump, 1912
362N	05	03	CA	San Bernardino	New York Group, Sagamore Mining Co., 1912
362N	05	12	CO	Boulder	Nancy Group, Wall Street, 1913
362N	05		MO	Jasper	Napoleon Mine, Joplin, 1915
362O	05	02	AZ	Yavapai	O.K. Copper Group, Black Canon District, 1912
362O	05		ON	Hastings	Ontario M. & S. Co., Bannockburn, 1912
362O	05	09	OR	Josephine	Old Glory Gold Mine, 1915
362P	05		On	Parry Sound	Parry Sound Copper Mining Co., Parry Sound, 1913
362S	05	03	CA	San Bernardino	Stem Winder & Veta Grande, Scanlon District, 1913
362S	05		NS		St. Anthony Mine, Harrigan, 1913
362S	05		WI	Grant	Senator Mine, Rewey, 1912
362T	05	12	CO	Custer	Terrible Lead Mines, Ilse, 1912
362T	05		TN	Loudon	Tennessee Zinc, 1913-1917
362T	05		TN	Claiborne	Tennessee Zinc, 1913-1917
362U	05	02	AZ	Yavapai	United Verde Jr. Group, 1912-1914
363	05	03	CA	Sierra	Neocene Placer Mining Co., Downeyville District, 1911
364	05	06	ID	Blaine	North Star Mine, Warm Springs District, 1909-1911
365	05	06	ID	Shoshone	Surprise M. & M. Co., 1911-1913
366	05	07	NV	Clark	Nevada-Eldorado Mines Co., Flagstaff Group, 1910-1914
367	05	12	CO		Zinc prices and tonnages, 1909-1912
367	05	22	NM	Socorro	Independence Mining Co., Mockingbird District, 1913
368	05	07	NV	Humboldt	Nevada United Mines Co., Lovelock, 1909-1915
369	05	07	NV	White Pine	Nevada United Mines Co., Ward, 1910-1915
370	05	20	NM	Grant	National Copper Co., Tyrone, 1909
371	05	26	MX	Aguas Calientes	Nopensada Group, Ocampo District, 1911
372	05	26	MX	Jalisco	Navidad Mines, San Sebastian, 1909-1910
373	05	26	MX	Sonora	Nitrate Deposits, Alamos, 1909-1910
374	05	07	NV	Lyon	Nevada M., R., & P. Co., Dayton, 1911
375	05	07	NV	Mineral	Nevada-Garfield Consolidated Mines Co., Mina, 1911
376	05	07	NV	Nye	Pioneer Mine, et al., Pioneer, 1909-1915
378	05	12	CO	Fremont	Zinc Oxide Works, Canon City, 1910-1911
379	05	12	CO	San Juan	Old Lout Mine, Ouray, 1910
380	05	02	AZ	Gila	O'Carroll Property, Winkleman, 1906
381	05	02	AZ	Mohave	O.K. Group, San Francisco District, 1909
382	05		KY	Owen	Ohio Lead & Zinc Co., Gratz, 1910
383	05		MI		Nonesuch Copper Mine, 1904-1911
384	05	12	CO	Gunnison	Black Queen Mine, Crystal, 1913
385	05	22	NM	Lincoln	Old Abe Gold Mine Co., White Oaks, 1910
386	05	12	CO	Lake	Zinc Carbonates, Leadville, 1910-1913
387	05	26	MX	Jalisco	Ocotitlan Mine, Talpa, 1910
388	05	12	CO	Dolores	Pomeroy Group, Lone Cone District, 1911

389	05	12	CO	Eagle	Iron Mask Mine, Redcliff, 1911-1914
390	05	12	CO	Lake	Pine Tree Group, Leadville, 1911
391	05	12	CO	San Juan	Pride of the West Group, Silverton, 1910-1913
392	05	12	CO	San Juan	Pickaway Mines, 1911
393	05	20	NM	Grant	Parker Group, Tyrone, n.d.
394	05	23	SD	Lawrence	Gilt Edge/Phoenix, Deadwood, 1911-1915
395	05	12	CO	Hinsdale	Sunflower Mine, Lake City, 1912
396	05	23	SD	Custer	Penobscot Gold Mine, Custer, 1883-1916
397	05		AR	Marion	Pilot Rock Lead & Zinc Co., Dodd City, 1910
398	05	03	CA	Nevada	Pine Hill Mine, Wolf P. O., 1911
399	05	03	CA	Calaveras	Plymouth Rock Gold Mine, 1911
400	05	03	CA	El Dorado	Pyramid Mine, Single Springs, 1911
401	05	12	CO	Routt	Yampa Fuel & Iron Co., 1913
402	05	07	NV	Humboldt	Pueblo Mountain Copper Properties, 1910
402	05	07	NR	Harney	Pueblo Mountain Copper Properties, 1910
403	05	07	NV	Lincoln	Ohio-Kentucky Consolidated Mining Co., Pioche, 1909-1915
404	05	08	NV	Lincoln	Potosi Mine, Yellow Pine District, Arden, 1909-1916
405	05	24	UT	Summit	Poland Group, Park City, 1909-1910
406	05		BC		Peerless Group, Vancouver Island, 1913-1916
407	05		ON		Porcupine Gold Fields, Tisdale Twp., 1910
408	05	26	MX	Oaxaca	Providencia/La Asuncion Mines, 1909
409	05	26	MX	Sinaloa	Plomosas Mine, 1909
410	05	26	MX	Sinaloa	Pacific Exploration Co., Culiacan District, 1911-1912
411	05	02	AZ	Mohave	Pioneer Consolidated Mines, Gold Roads, 1909-1914
412	05	17	MT	Cascade	Queen of the Hills Mine, Neihart, 1909-1912
413	06	12	CO	Eagle	Little Chief Group, Redcliff, 1910-1912
414	06	12	CO	Clear Creek	Red Oak Mines, Georgetown, 1910-1915
415	06	12	CO	Clear Creek	Red Elephant Mines Co., Empire, 1911
416	06	13	CO	Custer	Little Eva Claim, Westcliffe, 1912
417	06	13	CO	Eagle	Eagle Bird, et al., Redcliff, 1910-1911
418	06	23	SD	Roberts	Zinc Mine, Wilmot, 1911
418	06	13	CO	Teller	Golden Cycle Mine, Cripple Creek, 1914
419	06	02	AZ	Pinal	Ray Consolidated Copper Co., Kelvin, 1908-1911
420	06	20	NM	Grant	Robinson Group, Leopold, 1909
421	06	20	NM	Grant	Ruddle Group, et al., 1909-1918
422	06	22	NM	Mora	Republic Mines, 1910-1915
423	06	22	NM	Socorro	Rosedale Mine, 1910-1915
424	06		ON	Frontenac	Richardson Zinc Mine, Olden Twp., 1911-1912
425	06	26	MX	Sonora	Revosadero Mine, Altar District, 1909-1911
426	06	03	CA	San Bernardino	Roosevelt M. & M. Co., Ludlow, 1908-1910
427	06	03	CA	El Dorado	Rio Vista Gold & Copper Co., Fairplay, 1905-1916
428	06	03	CA	Tuolumne	Republican M. & D. Co., Sonora, 1911
429	06		GA	Haralson	Royal Gold Mine, Tallapoosa, 1911
430	06	13	CO	Saguache	Rawley Mining Co., Bonanza, 1912-1918
431	06	02	AZ	Mohave	McCracken Hill Mine, Owens District, 1913-1918
432	06	13	CO	Clear Creek	Stevens Mill and Mine, Silver Plume, 1907
433	06	13	CO	Lake	Zinc Carbonate Ores, Leadville, 1911
434	06	13	CO	Lake	Stacy Group, Leadville, 1910-1911
435	06	13	CO	Park	Stormy Petrel Group, Alma, 1910
436	06	13	CO	San Miguel	Smuggler Union Mine, Telluride, 1910-1915
437	06	03	CA	Nevada	Excelsior Consolidated, Gold Mines, 1913-1918
438	06	13	CO	Gilpin	Silver Dollar Mine, 1911
439	06	13	CO	Teller	Winthrop R. Dodge, Cripple Creek, 1907-1915
440	06	13	CO	Summit	Miscellaneous Material, 1906-1918
441	06	13	CO	Summit	St. John Mine, Montezuma, 1910-1914

442	06	03	CA	Riverside	Sherwood Gold Mines, 1910
443	06	03	CA	Siskiyou	St. Albans Group, Elliott District, 1909
444	06	04	CA	Tuolumne	Spring Gulch Gold Mine, 1910-1911
445	06	06	ID	Shoshone	Success Mining, Placer Center District, Wallace, 1910-1914
446					(No Folder)
447	06	13	CO	LaPlata	Coal Property, Durango, 1912
448	06	02	AZ	Mohave	Stockton Hill Mines, 1906-1915
449	06	02	AZ	Pima	San Xavier Extension Copper Co., Tucson, 1906-1917
450	06	04	CA	Amador	South Eureka Mining Co., Sutter Creek, 1909-1910
451	06	04	CA	Calaveras	Six Mile Property, Angels Camp, 1911
452	06	04	CA	Plumas	Summit Group, Virginia Station, 1911
453	06	23	SD		Shepard Properties, Kirk Hill, 1911
454	06	24	TX	Presidio	Zinc Carbonate Mine, Shafter, 1910-1911
455	06	24	UT	Tooele	Ophir Hill Consolidated Mining Co., Ophir, 1910-1912
456	06	24	UT	Sevier	Sevier Mines, Sevier, 1910
457	06	24	UT	San Juan	San Juan Placers, Bluff, 1909-1910
458	06	09	WA	Snohomish	Sunset Copper Mine, Index District, 1903-1915
459	06	26	MX	Chihuahua	Sierra Mojina Mines, 1903-1910
460	06	26	MX	Chihuahua	San Timoteo Mine, Uruachic, 1908-1909
461	06	20	NM	Grant	Gold Frog M. & M. Co., Hanover, 1912-1915
462	06	17	MT	Lewis & Clark	San Juan Group, Nelson, 1911
464	06		CO		Denver Testing Plant Reports, Denver, 1912-1915
465	06	08	NV	Humboldt	San Jacinta Mine, Rye Patch, 1909
466	06	13	CO	Lake	Clear Grit Mines, Leadville, 1911-1913
467	06	13	CO	Lake	Zinc Mill Prospects, Leadville, 1912
468	06		NC	Jackson	Cullowhee Copper Mines, 1912
469	06	22	NM	Socorro	Grand Ledge Mining Co., 1911-1912
470	06	14	CO	Chaffee	Page Group, Monarch, 1912
471	06		NJ		International Concentrator Co., Orange, 1912-1914
472	06	26	MX	Coahuila	Santa Gertrudis Zinc Mine, Muzquiz, 1909-1917
473	06	27	MX	Baja California	Sausalito/San Fernando Copper Mines, 1909-1910
474	06	27	MX	Sinaloa	Silver Mine, Culiacan, 1909-1910
475	06	27	MX	Sonora	Santa Fe Consolidated Mines Co., Cananea, 1911
476	06	14	CO		Colorado Committee on Mining Problems, 1912-1915
477	06	14	CO	Costilla	Trinchera (El Plomo) Gold
478	06		MO	Jasper	Texamo Zinc Mine, Joplin, 1911
479	06	14	CO	Lake	Theodolite Group, Twin Lakes, 1909
480	06	14	CO	San Miguel	Tomboy Mines, Telluride, 1907-1914
481	07	08	NV	Clark	Tiffin Group, Good Springs, 1911
482	07	08	NV	Esmerelda	Taft Group, Mina, 1909
483	07	09	WA	Stevens	Metaline Oriole Mining co., Metaline District 1911-1913
484	07		TN	Scott	Tennessee Coal Properties, 1906-1908
484	07		TN	Morgan	Tennessee Coal Properties, 1906-1908
485	07	18	MT		Tailings Dumps, Elkhorn, 1912
486	07	02	AZ	Mohave	Tennessee Mine Tailings, Chloride, 1907-1910
487	07	02	AZ	Mohave	Tyro Claim, et al., Goldroads District, 1909
488	07	02	AZ	Cochise	Tombstone Consolidated Mines Co., Tombstone, 1910-1912
489	07	02	AZ	Yavapai	Triangle Mines, McCabe, 1909
490	07	04	CA	Inyo	Tecopa Gunsight Group, Springs District, 1909-1914
491	07	09	NV	Esmerelda	Tip Top Mine, Sunland, 1911

492	07	14	CO	Dolores	United Rico Zinc, Rico, 1907-1919
492A	07	14	CO	Dolores	Rico-Argentine Mining Co., Rico, 1911-1914
493	07	04	CA	Calaveras	Utica Mine, Angels, 1911
494	07	04	CA	Nevada	Union Hill Mining Co., Grass Valley, 1911
495	07	27	MX	Baja California	Ubaris Mine, 1909
496	07	14	CO	Lake	Venir Group, Leadville, 1911
497	07	09	OR	Wallowa	Luther Campbell, Joseph, 1912
498	07	14	CO	Gilpin	Victoria Property, Phoenix District, Tolland, 1905
499	07	15	CO	Summit	Vallecito Basin Group, Needleton, 1910
500	07	15	CO	Summit	Vortriede-Uthoff Mining Co., Kokomo, 1909-1917
501	07	02	AZ		Slocum Copper Co., et al., 1911-1912
502	07	02	AZ	Pinal	Vekol/Reward Mines, Casa Grande District, 1906-1917
503	07	08	NV	Clark	Victor Group, Searchlight, Eldorado District, 1911
504	07	06	ID	Shoshone	Consolidated Interstate Callahan Mining Co., Wallace, 1912-1915
505	07	22	NM	Dona Ana	Victoria M. & S. Co., Organ, 1909
506	07	18	MT	Silver Bow	Blue Bird Group, Butte, 1912-1917
507	07	08	NV	Humboldt	Hiawatha Mine, Gerlach, 1912-1918
507	07	04	CA	Sierra	Sierra Butte Gold Mine, 1912-1918
508	07	15	CO	Boulder	Argo Group, Jamestown, 1912
509	07	27	SA	Peru	Silver Tailings, Cerro de Pasco, Junin Province, 1912
510	07	15	CO	Summit	Wilson Mining Co., Kokomo, 1910-1912
511	07	15	CO	Park	Winrow-Criterion, Alma, 1900-1911
512	07	15	CO	Pitkin	Treasure Mountain Zinc, Aspen, 1905-1912
513	07	15	CO	Summit	Wellington Mines, Bevan District, 1907-1916
514	07		CO		S. H. Supply Co., Denver, 1912
515	07	02	AZ	Cochise	Warnekros Property, Mule Mountains, 1911-1913
516	07	15	CO	Gunnison	Peerless Mines, Cameron Gulch, 1913
517	07	27	MX	Caliacan	El Sauce Mine, 1911
518	07	04	CA	San Bernardino	Mojave Mines, Oro Grande, 1909-1912
518A	07	04	CA	San Bernardino	Norwich-Hartford Group, Silver Mountain District, 1913
519	07				Insurance, 1907-19017
520	07	06	ID	Ada	Wilkinson Zinc Mine, Boise, 1909-1910
521	07	06	MO	Jasper	McKay Lease, Weaver Land, Neck City, 1911
522	07	18	MT	Fergus	War Eagle Zinc, Lewistown, 1909-1914
522	07	18	MT	Fergus	Come Back Mines, 1909-1914
523	07	08	NV	Clark	Good Springs Area, 1909-1916
524	07				Stuart Croasdale Correspondence, 1906-1916
525	07	22	NM	Sierra	Lost Padre Mines, Cutter, 1912-1913
526	07	09	OR	Josephine	Emerald Tunnel Gold Placers, 1913
527	07	24	UT	Wayne	Woodruff Property, Hanksville, 1908-1909
528	07		AK		Willow Creek Gold Region, 1911-1912
529	07		AR	Marion	Monte Vista Mine, et al., Yellville, 1913-1916
530	07	27	MX	Sonora	Wyman Mining Co. San Javier, 1911
531	07	15	CO	Lake	Yak Mill, Leadville, 1911
532A	07	15	CO	Ouray	Atlas M. & M. Co., Sneffels, 1912-1913
532B	07	15	CO	Ouray	Barstow Mill, Ironton, 1911-1914
532C	07	15	CO	Ouray	Camp Bird Mines, Ouray, 1912-1914
532E	07	15	CO	Ouray	El Mahdi Mine, Ouray, 1912
532H	07	15	CO	Ouray	hidden Treasure Mine, Ouray, 1912-1919
532M	07	15	CO	Ouray	Mickey Breen Mine, Ouray, 1912-1913
532R	07	15	CO	Ouray	Revenue Mine, Ouray, 1912
532S	07	15	CO	Ouray	Silver Link/Slippery Rock, Ouray, 1909-1914
532Y	07	15	CO	Ouray	Yankee Girl/Yellow Jacket, Ouray, 1906-1914

533	07	05	ID	Blaine	Hiawatha Mining Co., Hailey, 1913-1914
534	07	04	CA	Kern	Yellow Aster Mine, Randsburg, 1905-1918
535	07	06	ID	Custer	Yankee Fork Group, Custer, 1911-1916
536	07	08	NV	Clark	Yellow Pine Mining Co., Good Springs, 1908-1914
537	07	08	NV	Lyon	Yerington Copper Deposits, Yerington, 1909
538	07	22	NM	Socorro	Young America Group, Magdalena, 1909-1910
539	07	27	MX	Sonora	Yeso/La Gloria Mines, Las Cruces, 1911
540	07	27	MX	Durango	Zambrena/Jesus Maria Mines, 1908-1918
541	07	15	CO	San Juan	Sunnyside Mines, Eureka, 1910-1915
541A	08	15	CO	San Juan	Sunnyside Mines, Eureka, 1906-1916
541A	08	16	CO	San Juan	Sunnyside Mines, Eureka, 1906-1916
541G	08	16	CO	San Juan	Sunnyside Mines, Eureka, 1911-1914
542	08	16	CO	Lake	Marion Property, Leadville, 1901
543	08	16	CO	Mesa	Western Slope Copper M. & S. Co., Unaweep District, n.d.
544	08	16	CO	Mineral	Amethyst Mine, Creede, 1908-1913
545	08	06	ID	Blaine	Hailey Ore, Hailey, 1913-1914
546	08	16	CO	Pitkin	Colorado Highland Marble Co., Aspen, 1911
547	08	16	CO	San Miguel	Sylvan Lake Power Co., Sawpit, 1911-1916
548	08	16	CO	Gilpin	Cyanide Mill, 1910
549	08				Wire Screens, 1911-1916
550	08	08	NV	Nye	Liberty/Searchlight Claims, Manhattan, 1911
551	08	18	MT	Jefferson	Eagles Nest Group, Alhambra Springs, 1911-1912
552	08		MO	Jasper	Hemphill Lease, Joplin, 1911-1914
553	08	22	NM	Bernalillo	Maligros, et al., 1909-1912
554	08				Railroad Freight Rates, 1907-1917
554A	08				Railroad Freight Rates, 1912-1914
555	08	04	CA	Mono	Comanche Mine, Benton, 1911-1918
556	08	04	CA	Inyo	Shivley Property, Keeler, n.d.
557	08	04	CA	Inyo	Bronco Mine, Keeler, 1911
558	08				American Zinc, Lead & Smelting Co. (miscellaneous)
559	08				U. S. Coal & Oil Co., 1907-1909
560	08	16	CO	Lake	United Zinc & Chemical Co., Leadville, 1906-1917
560	08	16	MX	Chihuahua	Arizona-Parral Mining Co., ElTajo Mine, Parral, 1906-1917
561	08				U. S. Smelting Co., 1907-1915
562	08	27	SA	Peru	Duvas Ore, 1909-1910
563	08	27	MX	Baja California	Gorosave Exploration Co., Calmilla, 1909
564	08		WI		Platteville Office, 1906-1912
565	08		TX		Sutton, Steele & Steele, Inc., Dallas, 1907-1915
566	08	23	SD	Lawrence	Mowee Property, et al., Deadwood, 1910-1915
567	08				Manganese (general data), 1909-1918
568	08	22	NM	Luna	Fluoride Zinc, Tres Hermanas District, Deming, 1910-1914
569	09	22	NM	San Miguel	Pecos Mine, Hamilton District, 1910-1922
570	09		CO		Huff Testing Plant, Denver, 1909-1914
571	09		CO		Western Chemical Mfg. Co., Denver, 1910-1912
571A	09		CO		Western Chemical Mfg. Co., Denver, 1911-1912
571B	09		CO		Western Chemical Mfg. Co., Denver, 1908-1909
571C	09		CO		Western Chemical Mfg. Co., Denver, 1910-1915
571D	09		CO		Western Chemical Mfg. Co., Denver, 1915-1917
572	09				F. S. McGregor, Correspondence, 1910-1912
573	09				Advertising, 1905-1917
574	09		MA		W. A. Ogg, Accounting, Boston, 1908-1917
574	10		MA		W. A. Ogg, Accounting, Boston, 1908-1917

575	10				Travel Expenses, Reservations, etc., 1906-1915
576	10	23	SD	Lawrence	Gold Property, Terry, 1911
577	10	08	NV	Mineral	Cain Consolidated Gold Mining Co., Aurora, 1911-1912
578	10				Office Supplies, 1904-1917
579	10	04	CA	San Bernardino	Ord Copper Mines, Ord District, 1911-1918
580	10				Toboggan Machines, 1910-1915
580A	10				Toboggan Machines, 1914-1915
581	10		MO	Jasper	Joplin Zinc Ore Prices, 1909-1915
582	10				Office Correspondence, 1911-1915
583	10				Swart Correspondence, 1907-1917
584	10				H. R. Low, Correspondence, 1908-1918
585	10		WI		Wisconsin Zinc Co., 1909-1918
585A	10		WI		Wisconsin Ores, 1914-1915
585B	10				Skinner Roaster, 1917
586	10	27	MX	Sinaloa	Adalaida Zinc Mine, El Puerte, 1911-1912
587	10	04	CA	Shasta	Afterthought Mine, Ingot, 1910-1921
588	10				S. E. Farwell, Treasurer, Correspondence, 1907-1915
589	10	18	MT	Madison	Toledo Mine, Sheridan, 1912
590	11	18	MT	Madison	Broadway Group, Silverstar, 1912
591	11				Zinc Oxide Slag Process
592	11				Swart Alphabetical Correspondence, 1900-1915
593	11	04	CA		Reed Zinc Co., San Francisco, 1911-1912
594	11		NY		Hardinge Conical Mill Co., New York, 1909-1915
595	11	08	NV	Clark	Green Monster Zinc Mine, Yellow Pine District, 1911-1915
596	11	06	ID	Shoshone	Highland Chief Group, 1912
597	11	27	MX	Sonora	Mexican Metals Co., Alacran, Cananea, 1911-1917
598	11				New Jersey Zinc Co., 1913-1916
599	11	18	MT	Jefferson	President Copper Group, 1912
600	11				Hyde Flotation Process, 1911-1912
601	11				Peterson Process, 1911-1913
602	11	02	AZ	Gila	Summit Copper Co., Belleview, 1910-1913
602	11		CO		Pritchett & Hamilton, Denver, 1910-1913
603	11				A. M. Plumb, Correspondence, 1911-1918
604	11				H. S. Kimball, Correspondence, 1908-1916
604	12				H. S. Kimball, Correspondence, 1908-1916
605	12	06	ID	Shoshone	Wyman flotation Plant, Wallace, 1913
606	12				Empire ore roaster, 1911
607	12		CO	Garfield	Logan Investment Co., Glenwood Springs, 1904-1917
608	12	16	CO	San Juan	San Juan Queen, et al., 1906-1915
609	12				Office Correspondence, 1909-1917
610	12		MA		F. W. Batchelder, Boston, 1909-1911
611	12		MA		Edward A. Clark, Boston, 1908-1916
612	12				Pape Process, 1910-1917
613	12				Zinc Tariff, 1909-1914
614	12	22	NM	Socorro	Tri-Bullion Smelting & Development Co., 1909-1916
615	12	05	ID	Shoshone	Stewart Mining Co., 1912-1913
616	12	27	MX	Coahuila	Collard Properties, 1909-1912
617	12		NY		American Institute of Mining Engineers, N. Y., 1903-1915
618	12	16	CO	Clear Creek	Ramsdell Gold M. & M. Co., 1911
619	12	18	MT	Lewis & Clark	Piegan-Gloster Mine, 1912
620	12		CA		Fred G. King, San Francisco, 1911-1915
621	12	27	MX	Coahuila	Cia. Minera Nazareno Y Alicante, Saltillo, 1911-

622	12	UT	1917
623	12	IL	George W. Heintz, Salt Lake City, 1909-1914
624	12		Wesley Merritt, Santa Fe R.R., Chicago, 1911-1912
			American Zinc Ore Separating Co., (general), 1909-1917

Howard I Young File

Box 001

Abbot, H. S. (1928-1930)
 Aberdeen Angus Heard (1929-1930)
 Albers, Ed. S. (1929)
 Alexander & Alexander (1928)
 Alexander Hamilton Institute (1929)
 Allen, A. L. (1929)
 Ameling, A. L. (1928-1929)
 American Agriculture Chemical Co. (1929-1930)
 American Chain Co. (1928)
 American Cyanimide Co. (1927-1928)
 American Institute of Mining and Metallurgical Engineers (1928-1930)
 American Limestone Co. (1928-1930)
 American Management Co. (1928-1929)
 American Metal Co. (1928)
 American Mining Congress (1929)
 American, Zinc, Lead, and Copper Journal (1928)
 Anderson, Glenn (1929)
 Applications (1928-1930)
 Arnett, John (1928)
 Arthur, P. M. (1929-1930)
 Arthur, P. M. Compensation Data (1929-1930)
 Arthur, P. M. Labor Report (1930)
 Arthur, P. M. Personnel (1930)
 Arthur, P. M. Insurance Data (1930)
 Arthur, P. M. Safety (1930)
 Atlas Powder Co. (1928-1930)
 Atwater, R. M. (1928-1930)
 Automobile (1929-1930)
 Bailey, Frank (1928)
 Banking Mascot (1928)
 Barksdale, G. R. (1928)
 Barndollar, Harry (1929)
 Barton, J. C. (1928)
 Batchelder, F. W. (1928-1930)
 Baumann, John L. (1928)
 Baxter Chat Co. The (1930)
 Beach, George B. (1928-1929)
 Bell, R. R. (1929)
 Black, Wm. (1929-1930)
 Blair, Charles A. (1928)
 Blair, Harry (1928-1929)
 Blanton, J. D. (1929-1930)
 Blow, George (1929)
 Bolin, Dr. H. J. (1928-1930)
 Bonham, Walter M. (1929)
 Bonuses (1930)
 Box, William A., Iron Works (1928)

Boy Scout Activities (1928-1929)

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Brabook, George Hale (1929)
Bradley, Paul (1928)
Brewer, J. W. (1928)
Box, William A., Iron Works (1928)
Boy Scout Activities (1928-1929)
Brabook, George Hale (1929)
Bradley, Paul (1928)
Brewer, J. W. (1928)
Brock, W. E. (1930)
Brockman, Will H. (1928-1929)
Brown, R. E. (1928)
Buckwalter, F. Clark (1929)
Budget, Estimated (1928-1930)
Burchfield, C. E. (1929)
Burns, C. V. (1929-1930)
Butte, Superior Mining Co. (1928)
Caldwell, H. F. (1928)
Calhoun, R. F. (1928)
Calhoun, W. A. (1930)
Campbell, A. R. (1929)
Campbell, B. J. (1929-1930)
Campbell, R. S. (1928-1930)
Capital Expenditures (1928-1929)
Cardwell, Squire (1929)
Case, Pomeroy and Company (1928-1930)
Chadwick, D. E. (1930)
Chamber of Commerce, U. S. (1929)
Champion Farm (1930)
Chapman, Temple (1928-1929)
Chattanooga Elec. Power (1928)
Cheer Leader Service (1928)
Childress, L. & Z. Co. Properties (n.d.)
Churches- Mascot (1928)
Clayton, Leroy (1928-1930)
Colorado School of Mines (1928)
Coltrane, D. S. (1928)
Community Chest (1929-1930)
Consolidated Lead & Zinc Co. (1928)
Consolidated Mines (1928)
Coolidge & Hunt (1929-1930)
Cooper, Stevenson & Hover (1928-1929)
Corner, B. C. (1928)
Cortez: King Brand Mines Co. (1929)
Cox, John B. (1928)
Cox, H. A. (1929-1930)
Crane & Co. 1929)
Creswell, T. T. (1929-1930)

Box 002

Darling & Co. (1939)
Davis, George (1928)
Davis, S. H. (1929)

Davis, W. S. (1929)

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Department Heads (1928-1929)

Dike, C. F. (1928-1930)

Doherty, Henry & Co. (1928)

Donahue, T. P. (1930)

Doty, Edward (1928)

Drippings from the Inkwell (1930)

Ducktown Chemical & Iron Co. (1929-1930)

Dunlop, J. P. (1928-1930)

Dunn, D. W. (1929)

Dupont, E. I. De Nemors & Co. (1928-1929)

Eide, A. C. (1930)

Eagle Picher Lead Co. (1928)

Echel, James R. (1928)

Elfred, Stillman (1930)

Emrath, P. C. (1928-1930)

Emmon, E. L. (1928)

Engineering Societies Employment Service (1928)

Engineering & Mining Journal (1929-1930)

Evans-Wallower Lead Co. (1928)

Explosives Engineer (1930)

Federal Min. & Smelt Co. (1928-1930)

Felknor, A. M. (1928)

Felt, Geo. L. (1930)

Fitzgerald, Wm. Jr. (1928)

Foster, O. M. (1930)

Fowler, Geo. (1927-1930)

Frazier, Morgan (1928-1929)

Fuller, Mrs. Earl L. (1929)

Furst, F. W. (1928-1930)

Gardner, Mrs. N. B. (1928)

Gardner, R. C. (1928)

Garnett, Thos. (1928)

Gault, Chas. (1929)

General Engineering Co. (1928-1929)

Gibson, Inc. (1928)

Gilman, George (1929)

Goldfields American Development Co. LTD. (n.d.)

Graff, A. J. (1930)

Graselli, Chem. Co. (1930)

Gray, Howard E. (1930)

Graybar Electric Co. (1928)

Great Northern Railway (1929)

Grove, Dave (1929-1930)

Halcomb, W. S. (1929)

Hale, John B. (1929)

Hall, J. F. (1928)

Harbaugh, M. D. (1930)

Harris, Sterling (1919-1930)

Harrison, J. B. (1929)

Hattam, Will (1929)

Halworth, George I. (1928)

Hayes, D. I. (1929)

Henderson, S. E. (1930)

Henry, J. V. Machinery & Supply Corp. (1928)

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Hercules Power Co. (1930)

Hindman, C. J. (1928)

Hogan File (1929)

Hood, K. K. (1930)

Hoppel, R. E. (1928-1930)

Horton Mines (1930)

Hughes, Chas. A. (1928)

Hults, Eugene (1928)

Immel, R. P. (1929)

Inman, J. J. (n.d.)

Insurance Group (1929-1930)

Insurance – Misc., Solicitation (1928)

International Suchar Corp. (1928)

Jarnigan, Milton P. (1928-1929)

Jones, Clem J. (1928)

Kansas Explorations Co. (1928)

Keister, G. V. (1918-1930)

Keister, O. B. (1928-1929)

Keystone Driller Company (1928-1929)

Kinberg & Alprin (1929)

Knox County Court (1928)

Knoxville Chamber of Commerce (1928-1929)

Knoxville Fertilizer Company (1928)

Knoxville News Sentinel (1928-1929)

Knoxville Power & Light Co. (1928)

Kopp, Arthur W. (1929)

Lamoreaux, W. F. (n.d.)

Leeson, C. H. (1930)

Lockhart, A. R. (1929)

Loveman, M. H. (1930)

Lutz, J. E. (1928)

McBee, G. C. (1929-1930)

McCroskey, Thos. (1929-1930)

McDaniel, H. K. (1928-1930)

McElveen, Hugh (1928)

McGrath, A. A. (1928)

McReynolds, McReynolds & Flanigan (1928)

Maddox, W. E. (1928)

Magazines & Periodicals (1929-1930)

Manhattan Rubber Mfg. Co. (1928)

Martis, H. D. (1928)

Marvin, Theo. (1928-1929)

Marwick, A. P. (1929)

Mathieson Alkali Works, The (1930)

Matthews, W. J. (1928)

May, Geo. (1928)

Memos of Discussion – H. I. Young (1928)

Metal Recovery Company (1928-1929)

Mill Improvements (1929-1930)

Miller, Harvey S. (1929-1930)

Millice, C. T. (1929-1930)

Millice, C. T. Copies (1930)

Mills, Hiram F. (1928-1930)

Mineral Point Zinc Co. (1928)

Box 002 continued

Mining & Metallurgical Soc. of America (1938-1930)

Mitchell, I. C. (1930)

Mixter, Mrs. Jason W. (1928)

Model Laundry Co. (1928)

Moody Brothers & Co. (1928)

Morrow, H. B. (n.d.)

National Map Co. (1928)

National Safety Council (1930)

Newman, M. H. (1930)

Newman, M. H. (1929-1930)

Newman, M. H. Drilling Data (1930)

Newman, M. H. Ore Reserves (1928-1930)

Newspaper Clippings (1930)

Nolan, Jack (1928)

Northern, The Miner (1928)

Nowell, E. T. (1928-1930)

Ogg, W. A. (1930)

Oldham, Geo. E. (1928-1930)

Oliver, E. R. (1928-1930)

Operating Schedules for Year (1930)

Orr, C. T. (1928)

Paine, Webber & Co. (1928-1929)

Payne, W. N. Accounting Mining (n.d.)

Pennsylvania Crusher Co. (1928)

Peoples, Mr. C. W. (1928)

Pettibone Mulliken Co. (1928)

Phelan, R. E. (n.d.)

Pinkerton's National Detective Agency (1928)

Pneumatic Process Floatation Co. (1928)

Polhemus, Theodore (1929)

Pollard, C. B. (1928)

Powder Magazine (1928-1929)

Porter, Ray R. (1928-1930)

Pond, Walter F. (1928)

Power (1929-1930)

Prospecting Outside (1929-1930)

Preece, Nelle (1928)

Quarry Costs (1929)

Quigley, J. V. (1929)

Rankin, Lamar (1929)

Read, T. T. (1928)

Reed, Avery H. (1930)

Reagents (1928)

Rhea, W. A. (1928)

Reeve Option (1928)

Box 003

Sisk, C. C. (1929-1930)

Smith, Furman (1928-1930)

Smith, H. L. (1930)

Smith, Jas. L. (1928-1930)

Smith, W. N. (1928-1929)

Southwest Missouri R. R. Co. (1927-1928)

Box 003 continued

Southern Drilling Co. (1929)
St. Louis Power Shovel Co. (1929)
Starr, J. G. (1929)
State Mutual Life Assurance (1928)
Stoops, Chas. W. (1928-1929)
Strachan, Chas. B. (1930)
Strauss, Lester W. (1929-1930)
Strong, J. C. (1928)
Symons Bros. (1928)
Taxes (1929)
Thomas, Kirby (1929)
Telephone Rtes Mascot (1928-1929)
Tennessee Copper Co. (1928-1930)
Tennessee Electric Power Co. (1928)
Tennessee Manufactures Assn. (1928-1930)
Thigpin, W. M. (1930)
Tissue, N. C. (1929)
Tri-State Ores (1927-1928)
Turkey Letters (1928-1929)
Turner, Victor W. (1928)
Underhill, F. Hopewell (1929)
Universal Exploration Company (1928-1930)
U. S. Chain & Forging Co. (1928)
U. S. Buireau of Mines (1928)
United Zinc & Chemical co. (1928)
Vernon, E. P. (1929)
Virginia Iron & Coke Co. (1929)
Volunteer Portland Cement Co. (1928)
Vouchers (1928)
Walker, G. H. & Co. (1929)
Wall, J. I. (1928)
Wallower, F. C. (1928-1929)
Wallace Miner (1928)
Waring & Williams (1928)
Washburn, H. G. (1930)
Webb & Watson (1928)
Welfare Work-Mascot (1928-1929)
Wescott, G. W. (1928)
Whicher, L. F. (1928-1930)
Whitlock, S. H. (1928)
Wikel, J. M. (1928)
Willson, C. A. (1929)
Wilson, H. S. (1928-1929)
Wisconsin Zinc Co. (1928)
Wolff, E. H. (1928)
Wood, C. P. (1928-1930)
Wuensch, C. Erb (1929)
Y.M.C.A. Knoxville (1928)
Young, H. I. (1928)
Young, R. I. (1928)
Young, W. A. (1928)
Zentner, A. A. (1928)

New Series

Files of Howard I. Young, Treasurer and Chairman of Finance Committee, East St. Louis, Ill.

Box 003 continued

A-1 Knoke, Fred (1929-1930)
A-2 Complaints – Kicks, Etc. (1928-1930)
A-3 Estimated Sulphuric Shipments (1928-1930)
A-4 Consumption-Acid (1928-1929)
A-5 Fertilizer Sales (1925-1928)
A-6 Farmers Fertilizer Company (1928)
A-7 Cost of Producing Acid (1929)
A-8 C. P. Purchases (1928-1929)
Slab Reports (1927-1928)
Executive Committee Meeting (1929-1930)
Sales Reports (1929-1930)
Ore Reports (1928-1930)
HIY Letters to Members & Companies (1928-1930)
Accounting (1929-1930)
American Zinc Institute (1928-1930)
American Zinc Institute (1928-1929)
Conover, Julian D. (1929-1930)
Finance Committee (1929-1930)

Files of Howard I. Young, President, St. Louis, Mo.

Cadmium-Zinc dust from Columbus (Dumas) (1949)
Columbus Railway Power & Light Co. (1933)
Metals Reserve Company (Cadmium) (Dumas) (1941-1944)
Mr. Schweitzer's Report – Cadmium (1943)
National Zinc Co., Inc. (1941-1953)

Box 004

Files of Howard I. Young, President, St. Louis, Mo.

American Zinc Institute #8 (1947)
American Zinc Institute #7 (1945-1946)
Appalachian Limestone Co. (1935-1936)
Cadmium-Dumas-Udylite Corp. (1941-1948)
Charging Machines – Dumas (1951-1955)
Chloridizing Process – Dumas (1941-1952)
Contributions (1941-1954)
Holston Quarry Co. – Misc. (1932-1936)
Misc. Correspondence with Wringalls (?) (1930-1939)

New Series

H. I. Young, Vice President – East St. Louis, Ill.

32A Rossman Retort Patent – Misc. Correspondence (1925-1929)
32A Royalties received #1, 424, 120 (1928-1929)
Rossman, W. F. (1930)
32-C Charging Machine Patent (1929-1930)
Granite City Steel Co. (1929-1930)
Depreciation Reserve Expenditure (1930)
G-34 Approved Appropriations (1929-1930)
34-A Unapproved Estimates (1928)

Box 004 continued

New Series

H. I. Young, Vice President – East St. Louis, Ill.

- G-36 U. S. Foil Co., C. S. Watts (1925)
- G-37 Rossman, W. F. (Misc.) (1929)
- G-38 Corning Glass Works (1929)
- G-39 Sheridan Zinc Co. (1928)
- G-40 International Smelting & Ref. Co. (1929)
Miscellaneous (1928)
“Report of the Industrial Bureau of The Industrial Club of St. Louis” (1929)
- G-41 Industrial Report of St. Louis (1928)
- G-42 Salinger, Herbert – Mining
- G-43 Queneau, A. L. (1929-1930)
- G-44 Addressograph Co. (1929)
- G-45 Wages & Wage Scales (1928)
- G-46 Mail Service (1929)
- G-47 Ayrshire Coal Co. (1928)
- G-47 Blue Diamond Coal Co. (1948)
- G-47 Cahokie Coal Co. (1928)
- G-47 Midvale Coal co. (1928)
West Kentucky Coal Co. (1928)
- G-47 St. Louis Gas & Coke Co. (1928-1929)
- G-50 Zentner, Arthur (1929)
- G-52 Pearlman, M. M. & Co. (1930)
- G-53 Estimate Earnings (Entire Co.) (1930)
- G-54 Mass. Institute of Technology (1929-1930)
- G-55 National Assn. of Purchasing Agents (1929)
- G-56 Flannery, Jas. P. (1929)
- G-57 Colorado Fuel & Iron Co. (1929)
- G-58 Tropical Products Co. (1930)
- G-59 U. S. Geological Survey (1930)
- G-60 Salinger, Herbert – Smelting 1930 (1930)
- G-61 Lubrite Refining Corp. (1930)
- G-62 Hooker Elec. Chem. Co. (1930)
- G-63 Fulton Sylphon Co. (1929)

Box 005

New Series

H. I. Young, Vice President – East St. Louis, Ill.

- Bell & Zoller Co. (1930)
- G-66 Mechanical Engineers (128-1930)
- G-66 Metallurgical Engineers (1928-1930)
- G-66 Clerical – Stenographic (1928-1930)
- G-66 Mining Engineers (1920-1930)
- 67 Colorado Zinc Lead Co. (1929)
- 68 Boston Woven Hose Co. (1930)
- 69 Sellon, John (n.d.)
- 70 Cadmium (misc.) (1928)
- 71 Taylor-Wharton Iron & Steel Co. (1930)
- G-72 American Tube Works (1928-1929)
Wentworth, H. A. (1928-1929)
- 74 Brafbur Alloy Steel Corp. (1930)
- G-75 Group Insurance (1929-1930)

76 Insurance – Fire Misc. (1928-1930)

Box 005 continued

New Series

H. I. Young, Vice President – East St. Louis, Ill.

- 77 Insurance – Liability (1930)
 77 Bonding Company Employees (1928-1930)
 G-78 Telephone & Telegraph (Accounting) (1929)
 83 Diamond Metal Co. (1930)
 84 Hecla Mining Co. (1930)
 85 Filing Systems (1930)
 86 Illinois Power Mfg. Co. (1929)
 87 General Engineering Co. (1929)
 89 Reservations (1929-1930)
 93 Western Cartridge Company (1930)
 103 Residues (General by-product file) (1928-1929)
 104 Wright, C. A. (1928-1929)
 106 Roasters – Misc. (1928)
 112 Smelting in Bond (Canadian) (1929)
 113 Bruce, James L. (1928-1929)
 116 O’Gara Coal Company (1929)
 G-119 Hardy, Chas. Inc. (1929)
 120 Nitrate of Soda (1928-1929)
 G-124 Stader, Capt. Jas. A. (Misc.) (1929)
 Accounting – H. L. Smith (1930)
 145 Depreciation and Amortization (1928-1929)
 147 Buskett, Evans W. (1928)
 149 Misc. Ores, Metals (1928)
 150 Dust Recovering & Conveying Co., The (1928_
 151 Periodicals, Etc. (1929-1930)
 154 Matthiessen & Hegeler Zinc Co. (1928-1930)
 155 Monsanto Chemical Co (Misc.) (1928-1929)
 162 Minerals Separation N. American Corp. (1930)
 165 Exports and Imports (Spelter) (1928)
 167 Stocks – Misc. Inquiries (1928-1929)
 174 Felt, Geo. L. (1923)
 183 Kimball, H. S. (1938)
 184 Chemical & Pigment Co. Inc., The (1928)
 G-185 Desloge Lead Company (n.d.)
 186 Carborundum-Silicon Carbide Retorts (1928)
 188 Research Corp. Cottrell Precipitator (1928-1929)
 196 LeRuth, Gus 1928)
 198 Cunningham, G. H. (1928-1929)
 American Zinc Co. of Tennessee (1929)
 Mining Department (1929)
 International Carbon Corporation (1929)
 Darco Corporation
 Richards, H. A. (1928-1929)
 Riley, B. C. (1929)
 Roberts, Mrs. Fred A. (1928-1929)
 Ropes, L. S. (1928-1929)
 Rossman, W. F. (1928)
 Knoxville Rotary Club (1928-1929)
 Rudolph, Sol (1928)
 St. Louis Smelting & Refining (1928)
 St. Mary’s Hospital Bldg. Fund Knoxville (1928)

Sayler Farm Property – Mascot (1928)

Box 005 continued

New Series

H. I. Young, Vice President – East St. Louis, Ill.

- Scales (1929)
- Schools – Mascot (1929)
- Safety Committee (1928-1929)
- Service Records (Mech Goods) Mascot (1910-1929)
- Shouse, Conn (1928)
- Siebern, W. D. (1928)
- Simmons, Earl (1928)
- Schlumberger Electric Prospecting (n.d.)
- Methods – Leonardon, E. G
- Hayes Reid Transactions (1930)
- Seymour Re: Jarnagin Heirs (1930)
- Seymour Re: American Zinc Co. Taxes (1930)
- Seymour Re: American Limestone Taxes (1930)
- Seymour Re: Legislation (1930)
- Seymour Re: Harrison Options (1930)
- Seymour Re: Compensation without Insurance (1930)
- Saymour, Chas. M. (1930)
- A-93 American Steel and Wire Co. (1928-1929)
- 93 Atlas Tack Company (1928-1929)
- 93 Barnickel, Wm. S. & Co. (1929)
- 93 Chemical Pigments (1928)
- 93 Darling & Company (1929-1930)
- 93 DeLore, C. P., (1928-1930)
- 93 Eagle-Picher Lead Company (1928-1929)
- 93 Everstick Anchor Company (1928)
- 93 Grasseli Chemical Company (1928-1929)
- 93 Hercules Powder Company (1928)
- 93 International Shoe Company (1928)
- 93 Laclede Gas Light Co. (1929)
- 93 Mephram Geo. S. & Company (1928-1929)
- A-93 Monsanto Chemical Works (1928-1930)
- 93 National Zinc Separating (1928)
- 93 St. Louis Gas & Coke Corp. (1928-1930)
- 93 St. Louis Screw & Bolt Company (1928)
- 93 Universal Match Corp. (1929)
- 93 Virginia Carolina Chemical Co. (1928-1930)
- 93 Western Fertilizer Products Co. (1928-1929)
- 93 White Star Refining Co. (1928-1930)
- 93 Youngstown Sheet & Tube Co. (1928)
- 93 General Chemical Company (1929-1930)
- 93 A. A. Chemical Co. (1929-1930)
- 93 Chemical & Pigment Co., Inc, The (1928-1929)
- 93 Darling & Company (1928)
- 93 Eagle-Picher Lead Co. (n.d.)
- 93 United States Zinc Company (1928)

Box 006

- Eide, A. C. (1930)
- Cyclones (1930)
- Ford Motor Company (1928-1929)

Leaded Zinc Oxide (1928-1930)

Box 006 continued

- Titanium Pigments (1930)
- Lithopone (1928)
- Madsenell Process (1929)
- Re: Mason, O. A. (1929-1930)
- Ochre (1928)
- Particle Size (1928-1930)
- Quality of Oxide Produced (1929-1930)
- In Re: Singmaster & Breyer (1928-1929)
- Sal Ammoniac Skimmings (1928-1929)
- Weekly Oxide Report (Re: Quality) (1929)
- Eide, A. C. (1930)
- Emmons, Thornton (1930)
- Emmons, Thornton-Misc. (1930)
- Leaded Zinc Oxide (1928-1930)
- Lemmons Lithopone (1930)
- Sal Skimmings-Emmons (1928-1929)
- 0-1 Dodd, A. W. (1928-1930)
- 0-2 Knoke, F. W. (1928-1930)
- 0-3 Benton, G. L. (1928)
- 0-4 Stanton, A. E. (1928)
- 0-5 Smith, H. L. (1928)
- 0-6 Bags – Bagging – Barrels
- 0-7 Oxide Sales & Shipments (1928-1930)
- 0-9 Sellon, John (1929-1930)
- 0-10 Reidy, W. J. (1930)

Files of H. I. Young – Mine Manager, American Zinc Company – Mascot, Tenn.

Tucker Patent Litigation: Copies of Patents, Maps, Letters, Documents, Presidents File #234 (1919-1929)

Tucker Patent Litigation: New Jersey Zinc Co. – vs. American Zinc and Smelting Company (1921-1923)

Tucker Patent Litigation: New Jersey Zinc Co. – vs. American Zinc, Lead & Smelting, Presidents File #234 (1919)

Tucker Patent Litigation: Documents Re: Suit New Jersey Zinc Company – vs. American Zinc, Lead & Smelting Co., President's file #234 (1919-1922)

Tucker Patent Litigation: New Jersey Zinc Company – vs. American Zinc, Lead & Smelting Company (1919-1920)

Connecticut Zinc Corporation: Formation of new corporation (Circle Development Company) to act as agent for Connecticut Zinc Company and operate Oronogo Circle Property. (1923)

Connecticut Zinc Corporation: Lease and option agreement 7/17/20 between American Zinc and SCO & Conn. Zinc Corporation Re: Installation of electrical equipment, Bill of Sale, Certified Copy of Article #10 from Deed of Trust 11/15/19. President's File #226-A (1919-1920)

Connecticut Zinc Corporation: Request from Mr. Turner that H. I. Young be made director of above company-correspondence 1920 President's file #226 (1919-1920)

Collinsville Zinc Corporation: President's File #229 (1919-1922)

Wampler, W. E. (1919-1925)

Oronogo Mutual Mining Company President's –file #226 (1920)

Files of H. I. Young, Vice President – East St. Louis, Ill

Consolidated Sales Reports (1930-1931)

American Zinc Institute – Report of Treasurer (1928-1930)

Zinc in East Tenn. (1930)

Sisk, C. C. (1928-1930)

Conover, J. D. (1930)

Box 007

Files of H. I. Young, Vice President – East St. Louis, Ill continued

Conover (1930)

256-B Roosevelt, R. M. (1928-1930)

Tuthill, S. S. (1928-1929)

Report on Zinc & Lead (1927-1929)

Zinc Workers Manual (1929)

Reports Addresses, 11th Annual Meeting of the American Zinc Institute (1929)

Bulletin of American Zinc Institute, Inc. (1927)

Bulletin of American Zinc Institute, Inc. (1928)

Bulletin of American Zinc Institute, Inc. (1927)

Bulletin of American Zinc Institute, Inc. (1928)

Julian D. Conover (1930)

Sales Reports (1930)

Stader, James A. (1928-1929)

Tri-State Zinc & Lead Ore Prod. Assn. (1930)

Tri-State Zinc & Lead Ore Prod. Assn. (1928-1930)

Elton, J. O. (1928)

New Series

H. I. Young, President, St. Louis, Mo.

Cost of Foreign Concentrates (1939)

Custom's Bureau – Warehouse Bond (weighing, sampling, & other requires/) (1939-1953)

Daveler, E. V. Corres. Re: Dumas Operation (1942-1952)

Earnings (1948-1950)

Estimated Production from Deming Mine (1939-1953)

Miscellaneous – Dumas (1949-1955)

Box 008

Zinc Dust – Manufacture & Production (1941-1953)

Mr. Warner's Report on Dumas Operation (1941-1953)

Wastage Statement (1941-1953)

Roasting East St. Louis (1930-1955)

Smelting Costs & Data (1933-1950)

Smoke Damage Suits: Law Suits

Bertels, Etc., V. Am. Zinc (1938-1952)

Subsidy Payments on Joplin Concentrate

Treated Fairmont (1944-1946)

“Vertical Retort” E. St. Louis Sec. (1952-1953)

M. F. Warner (1952)

East St. Louis-Miscellaneous (1948-1955)

Insurance – Dumas (1939-1949)

Labor – Dumas Re: P.O.W. Labor (1945-1947)

Leasing of Dumas Plant from Peru Mng. Company (1940-1941)

Leasing of Dumas Plant from Peru Mng. Company (1939-1945)

Box 009

Peru Mining Company and American Zinc Company of Illinois

Indenture of Lease (1939)

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Peru Mining Company and American Zinc of Illinois Indenture of Lease, Modifications. Amendments & Agreements (1929-1946)
 Peru Mining Company and American Zinc Company of Illinois Indenture of Lease, Modifications, Assignments & Agreements (1939-1941)
 Copies Lease, Assignments, and agreement Pertaining Dumas, Texas (1939-1941)
 Duplicated Copies of Documents Pertaining to Purchase Dumas, Texas Smelter (1939-1943)
 Agreements – Dumas, Texas Plant (1939-1942)
 Assignments and Agreements between American Zinc Company of Illinois and Illinois Zinc Company, Peru Mining Company (1939-1941)
 Consolidated Dumas Lease & Letter from American Zinc Company of Illinois to Associated Metals & Minerals Corp. – Concerning Copies of Contracts. (1941)
 Copies of Agreements between Peru Mining Company and American Zinc Company of Illinois (1942)
 Third Modification of Lese – Peru Mining & American Zinc Company of Illinois (1941)
 Second Modification of Lease – Peru Mining & American Zinc Company of Illinois (1945)
 Copies of Documents Concerning Agreements Between Peru Mining and American Zinc Company of Illinois (1940-1941)
 Assignment by Peru Mining to American Zinc Co. of Illinois of the Shamrock Oil and Gas Corporation Contracts (1939)
 Consolidated Dumas Lease (1941)
 Third Modification of Lease – Peru Mining and American Zinc Co. of Illinois (1941)
 Copies of Various Agreements & Assignments between American Zinc Co. of Illinois and Peru Mining, Assoc. Metals & Minerals Corp., Illinois Zinc Co. (1939-1941)
 Report on Dumas Plant (1940)
 (All in one file)
 Agreement of Lease between Defense Corp. & American Zinc Co. of Illinois (1942)
 Fifteh Modification of Duma Smelter Lease (1942)
 Agreement of Lease between Defense Corp. & American Zinc Co., of Illinois (1942)
 Copies of Agreements and Assignments between American Zinc Co. of Illinois and Illinois Zinc Co., Peru Mining Company (1939)
 Peru Mining Company and American Zinc Co. of Illinois – Dumas Plant – Indenture of Lease (1939)
 Duplicated Copies of Documents pertaining to Purchase of Dumas, Texas Smelter (3 copies) (1939-1943)
 Fifth Modification of Dumas Smelter Lease (6 copies)(1939)
 Agreement of Lease between Defense Corp. & American Zinc Co. of Illinois (8 copies) (1942)
 Third Modification of Lease (1 copy) (1941)
 Agreement between Defense Plant Corporation and American Zinc Co. of Illinois (3 copies) (1942)
 Joplin – Inman, John J. (1948-1949)
 Traffic – Misc. (1944-1949)
 Statement of Charles R. Kuzell & Denison Kitchel on behalf of the American Mining Congress before the House Committee on Education and Labor Eighty Third Congress –First Session (1953)
 Statement of Charles R. Kuzell for the American Mining Congress (1953)
 American Mining Congress Proposed Declaration of Policy on Labor Relations and Supporting Memoranda (1953)

Box 010

F. G. Fenix & Harold Fenix (1936-1952)
 N. H. Frazier & D. D. West (1936)
 Galbraith, Charley (1929)
 George W. Good (1936)
 Gould, Harry (1928)
 Granby Cooperative (1936)
 Granby Lead Smelter (1930)
 Granby Lead Smelter (1927-1944)
 Greninger Tract (1949)

Quinn Lease (1930-1931)
Park Haggart (1935)
Index of Joplin Contracts (1928-1929)
"M" File (1942)
"B" File (1946)
"L" File (1945-1950)
"D" Reading file (1945-1950)
Circular Letters – Inter Company (1949-1950)
"C" File (1946-1949)
"T" Miscellaneous (1946-1950)
Memorandums - Mr. Young's (1946-1950)
St. Louis Smelting & Refining (1940-1941)
"H" File (1946-1948)
"M" File (1945-1948)
"P" File (1946-1949)

Box 011

"S" File (1946-1948)
"R" File (1946-1949)
"W" File (1946-1949)
Manufacturing Chemists Association (1951-1952)
The Academy of Political Science (1940-1947)
Adams, C. W. (1939-1940)
Wautauga Stone Co., Misc. (1944-1949)
Holston Quarry Company Strawberry Plains Quarry – Henry – McCrosky (1945-1950)
Estimates (Tenn.) (1943-1952)
Pend Oreille Mines & Metals Co. (OP)
Miller, J. I.
U. S. Foreign Policy by M. L. Havy (1944-1945)

Box 012

American Economic Foundation (1944-1954)
The American Mining Congress (1954-1955)
Research – Tenn. (1944-1950)
"J" Reading File (1946-1950)
"I" File (1946-1950)
"K" File (1946-1950)
"Mc" File (1945-1950)
"E" File (1945-1950)

Box 013

"N" Reading file (1946-1950)
"P" Reading File (1950)
"O" File (1946-1950)
"Q" Reading File (1946-1950)
"u" Reading File (1946-1950)
"XYZ" Reading File (1946-1950)
"H" Reading File (1949-1950)
"M" File (1949-1950)
"S" File (1949-1950)
"W" File (1950)
"R" File (1950)

Box 014

Note: Box 14 and half of Box 15 are the files of W. A. Ogg during his time as president of the company, approximately 1925.

Files of Wm. A. Ogg, President, American Zinc Company, E. St. Louis, Ill.

Improved Smelting Process Fume Folder #3 (1925)
Improved Smelting Process Fume Folder #2 (1925)
Improved Smelting Process Fume Folder #5 (1925)
Improved Smelting Process Fume Folder #6 (1925-1926)
Improved Smelting Process "Fume" (1927-1928)
Improved Smelting Process Fume #7 (1926)
Improved Smelting Process Fume #8 (1926)

Box 015

Report – Pend Oreille Mines & Metal Company (1931)
Various Charts and Maps on Pend Oreille (1931)
Pond Oreille Mines & Metals Co. (1931)
Pend Oreille Mines & Metals Co. (1932-1935)
Refining Oxide by the Pulsating Air Jet Method (1926)
Re: Drying by Applying Principle of the Pulsating Air Jet (1926-1929)
Improved Smelting Process Fume Folder (1925)
Status of our negotiations with various Rubber Concerns (1922)
Tests – Zinc Oxide (1922-1930)
Oxide: Copies of Correspondence between New York, St. Louis and Columbus offices Re; Customer
General Outlook in Oxide Trade, Etc. (1925-1930)
Miscellaneous Inquiries Re: Oxide File #32-E (1917-1927)
Information regarding miscellaneous oxide plants President's File 32-D (1926-1930)
"Briquetting" Zinc Oxide (1919-1925)

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Circular letters – Inter Company (1945-1949)
"A" Miscellaneous (1945-1950)
Daveler, E. V. (1946-1950)
Allen, N. L. Reading File (1945-1950)

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Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

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Agenda and Other Memoranda of various meetings of the Directorate (1944-1950)
Young, Richard A. (1946-1950)
Coy, H. A. (1946-1948)
Ammon, Robert – Reading File (1946-1950)
"B" Miscellaneous (1946-1950)
"C" Miscellaneous (1946-1950)
Davidson, L. P. (1946-1950)
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"G" Miscellaneous (1946-1950)

Immel, R. P. (1946-1950)
Inman, John J. (1946-1950)
Jones, Leona S. (1946-1950)
"K" Miscellaneous (1946-1950)
"L" Miscellaneous (1946-1950)
"M" Miscellaneous (1946-1950)
"Mc" Miscellaneous (1946-1950)
"N" Miscellaneous (1947-1950)
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Sacks, Sam H. (1946-1950)
Spencer, George L., Jr. (1946-1950)
Spencer, Geo. L., Sr. (1946-1950)
Stanton, A. E. (1946-1950)
Stewart, Dan (1946-1950)
"S" Miscellaneous (1946-1950)
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Grandview American Monthly Report for March (1952)
Statement of Estimated Profit and Loss for Grandview Operation for period of March 1-March 15, (1952)
List of Labor Contracts in R. C. Perkins file as of January 1, 1950 (1950)
Industrial Track Agreement Re: Spur Track to Serve Klondyke & Mascot Mines Missouri Pacific Railroad Co. (1921-1922)
Grace, W. R. & Co. #3 (1946-1947)
W. R. Grace and Company #2 (1945-1946)
Grandview Royalty Permium (1942-1947)
Accounting: Metaline (1938-1949)
Summaries of Development, Improvements and Production on the Property of the Metaline Mining and Leasing Company (1938-1946)
Summaries of Production, Development and Improvement on the Property of the Grandview Mine of the American Zinc Lead & Smelting Company (1946-1947)
Booneville Project – Metaline Raymond Miller, Iugn Block (1940-1944)
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Geophysical Prospecting in Metaline Falls District (1936-1940)
Grandview Royalty Premium (1947-1949)
Housing – Metaline (1940-1952)
Teletype Messages (carbon copies) (19501-51)
Reading File – Telephone (1951-1952)
"A" Reading File (1946-1950)
"B" Reading File (1949-1950)
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Quota Payments (Premium Payment Plan) Metals Reserve Company (1947)
Quota Payments (Premium Price Plan) Metals Reserve Company (1946)
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Lawson, W. B. 1945 East 97th St., Cleveland O. (1940-1944)
Industrial & Economic Mobilization Course of the Armed Forces – Literature (1949-1955)
Dwight & Lloyd Sintering Co. see :sintering” East St. Louis (1938-1946)
Eagle Picher Lead Co. (Scrap) (1952)
Ellsworth, John T. (1931-1946)
Evans-Wallower Zinc Co. (Smelting) (1937-1944)
General Motors Corporation (1939-1953)
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Hybinette & Cary – Vacuum Process (1947-1948)
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Independent Aluminum Corp. (1945)
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Annual Report (1950-1951)
Annual Report (1947-1949)
Annual Meeting of Stockholders (1940-1951)
Re: Improvements in the Manufacture and Concentration of Sulphuric Acid (1926-1928)
Pamphlets, Etc., Re: Sulphuric Acid President’s File -31B (1918-1920)
Hayes, D. I., Miscellaneous (1930)
Improvements in the Method of Producing Zinc Oxide New Methods – Schemes, Etc. (1920-1927)

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Compania De Real Del Monte Y Pachuca Zinc Concentrates from Pachuca (1950-1952)
Deadwood (Idaho) Callahan Zinc-Lead Co. (1941-1942)
Copper Falt Mines (1942)
Corporation De Fomento De La Production – American Zinc Products Co. (1942)
Estimates-Dumas, New York (1940-1949)
Ray Brown (Mexican Carbonate Ores) (1941-1943)
Anaconda Copper Company (Base Metals) (1940-1945)
Eagle-Picher Mining & Smelting Co. (Dumas) Vol. I (1941-1953)
Emergency Metals Limited (1943-1945)
Exportadora Company (Calamine) (1940-1941)
Franco Steel Corporation (1941)
The Glidden Company – The Chemical & Pigment Co. (1944-1950)
Golden Crown Mining Co. (1943-1945)
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Wm. B. Bate Co., Ltd. (American Quebec) (1946-1947)
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“Chicoutimi Plant” (Canada) Vol. 1 (1952-1954)
100 Ton Zinc Smelter (1951)
Executive Committee Letter (1954-1956)

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Profit & Loss Monthly Statements (All Plants) Vol. IV (1956)
Profit & Loss Monthly Statements (All Plants) (1953-1956)
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Security and Exchange Commission (1953)
Security Loan No. 4, Vol. 1 (1953)

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Newfoundland (Canada) Vol. I (1952)
Ontario Paper Co., Limited (Canadian Sec.) (1951)
Price, Waterhouse & Co. (American Quebec Co. Audit, Taxes, Etc.) (1946)
Report – Canadian Investigation: 9/18/46 “Feasibility of an Arvida Zinc No. 6 Smelter” K. M. Raulston –
D. H. Hobbs
Report – Canadian Investigation: G. W. Roddewig, 7/17/46 and Charles R. L. Oder (1946)
Report on “Availability of Zinc Concentrates” by F. V. C. Hewett (1947)
Report – The Feasibility of Super-Phosphate Manufacture in the Saguenay District (Aluminum Co. of
Canada) by R. W. Kraft (1946)
Report – Canadian Investigation: J. W. Burgess & R. A. Young, 11/13/46, Nos. 2, 8, and 7/6/46 (1946-
1952)
Report on Northwestern Quebec by C. A., Dobbel Canadian Section (1947)
Report – Arthur Notman and Paul Armstrong (Zinc Refinery in Quebec) (1945)
Shawinigan Water & Power Company (Can) American-Quebec Zinc Refining Co., Ltd. (1946)
Proposed Arvida Plant (1947)

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Suppleway Report – American-Quebec Zinc Refining Co., Ltd. Proposed Arvida Plant (3 copies)
(1948)
Report on Proposed Arvida plant by Singmaster & Breyer (2 copies) (1947)
For confidential use of Singmaster & Breyer in connection with Canadian Electrolytic Zinc Plant (2
copies) (1946)
Singmaster & Breyer (American Quebec) (1946-1952)
R. A. Young and J. W. Burgess (Canadian Investigation) (1951)

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R. H. Monk (Canada) (1940-1952)
 Murphy Paint Company Harry W. thorp (American Quebec) (Acid) (1946-1952)
 D. A. Mutch Mining Engr. – Canada (1946-1947)
 D'Arcy M. Cashin Brown & Root Company (1944-1947)
 Henckel & Smith Quota Matters (1943-1945)
 Hunter Mine – Quota (1944-1947)
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 Golden Manitou Mines, Limited (Canada) (1945-1947)
 Heward, Holden, Hutchison, Cliff, Meredith & Collins (Canada) (1947-1951)
 Stevan Kovacevich – Canada (Elec. Zinc process) (1947)
 R. E. Manson (Canada) (1946)
 McLeod, Young, Weir & Company, Ltd. (1947)
 Canadian National Railways (American Quebec) (1946-1953)
 Department of Mines, Province of Quebec (American-Quebec) (1946-1953)
 East Sullivan (Canada) American Quebec Co. (1952)
 Fraser-Brace Engineering Co., Inc. American Quebec (1946-1951)
 American-Quebec Zinc Refinery Company Ltd. Proposed 100 Ton Electrolytic Zinc Plant at Chicoutimi,
 Province of Quebec Canada (2 copies), June (1952)
 American-Quebec Zinc Refinery Company Ltd. Proposed 100 Ton Electrolytic Zinc Plant at Chicoutimi,
 Province of Quebec Canada – April Donald Inspection, Limited (Can.) (1952)

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Quota Mascot (1946-1948)
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 Weekly Operating Report 47-48 Mascot (1947-1948)
 Mascot DD-44-48 (1943-1948)
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 Chamber of Commerce (1952-1955)
 Hegeler Zinc Company (1942-1954)
 Whicher, L. E. (1931-1955)
 Brmstone (E. St. Louis Section) (1930-1952)
 Calico Chemical Co. (Divn. American Cyanimid) Sludge for Waelz (East St. Louis Section (1948)
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 Acid Costs – E. St. Louis (1930-1952)
 Acid – Miscellaneous E. St. Louis (1931-1954)
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 Invoices Denver Equipment Co. (1946)
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 Weekly Letters Mascot (1947)
 American Zinc Company of Tennessee Mascot, Tennessee Annual Mill Report (All under separate cover) (1945-1947)(1949-1953)

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American Zinc Company of Tennessee Mascot Tennessee Yearly Mill Report (Under separate cover)
 (1940-1944, 1948)
 Annual Report Mining Department (1948)
 Annual Report Milling Department (1949)
 American Zinc Company of Tennessee Mascot-Tennessee Labor and Accident Statistics (1940)
 Mill Yearly Letter Year 1935 (1935)
 Yearly Letter 1936 – Milling Mascot (1936)
 American Zinc Company of Tennessee Mascot Tennessee Milling Department Yearly Report (1939)
 “Assays & Mill Heads” Vol. 1 (1951-1953)
 Annual Report Mining Department (2 copies) (1942)
 Banking Tennessee (1930-1948)
 Bonuses – Tennessee (1930-1949)
 Churches – Mascot (1938-1948)
 City of Knoxville, Tenn. (Tenn.) Power Line Easement (1940-1950)
 Coal Inventory (1931-1952)
 Community Chest – Mascot (1930-1950)
 Contract Drilling Rates, Adjustments, Etc. Mascot (1931-1951)
 Baseball Club – Mascot (1938-1950)
 Aberdeen Angus Herd (Tenn.) (1930-1946)
 Report Tests at E. St. Louis as per Reports by V. B. Rossman from Feb. 18, 1925 to June 9, 1925 using
 in part-waterglass?, coke, lime, salt, sodium silica, soda ash, etc., President’s File 208 (1925)
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 ALCO-Miscellaneous (Tenn.) (1939-1940)
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 American Limestone Co. – Central Division Distributing St. Joseph Lead Co Limestone Products (1944-
 1945)
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 Mexican Zinc Smelter (Messers. McCartney and Morgans (1944-1948)
 Profit & Loss Monthly Statements (all plants) (1950)
 Military Service – Dumas (1940-1944)
 Monsanto Copper Cake (Dumas Sec.) (1953-1954)
 Operating Statements – Monthly Dumas – J. W. Burgess (1950-1954)
 Physical and Financial Data (Monthly) Dumas (1952)
 Profits – Dumas (1940-1949)
 Mr. Roddewig’s Report on visit to Illinois Zinc Company’s Property (1943-1944)

Schools (Dumas Texas Sec.) (1953)
Scrap Metal Dumas (1947-1951)
Mr. Schweitzer's Report – Furnace & Pottery (1943)
Spectrographic Analyses – All Plants, Mr. Ammon (1943)
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American Zinc, Lead and Smelting Company and Wholly owned subsidiary companies, report and financial statements (1948-1954)
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Weekly Letter – Mr. Stanton (1943-1952)
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Residue Mill Report (1928-1930)
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Batelle Institute Research Re: Agent (Monsanto Sec.)HIY (1952-1955)
Copper Arsenic Circuit – Monsanto (1949-1951)
Cunningham, Geo. (Zinc Production) Monsanto (1951-1959)
Goulac – Monsanto Plant (use of Goulac in electrolytic Smelter at Monsanto (1943)
Hey, et.al. (electrolytic purification of Zinc) (1943-1953)
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 Injury Report (1930)
 Farm Experimental Work (1930)
 Nationality of Employee (1928)
 Cashin, D'arcy M. (1944-1948)
 Brown Root Incorporated Singmaster and Breyer – Investigation of Smelting Plants Cons & Merger (1949)
 Consolidation of Smelters Udylyte Corporation-Detroit (see Voylyte Cadmium) (1944-1945)
 Army and Navy Munition Board (1948-1949)
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 Broken Hill Proprietary (Tennant) (1941)
 James L. Bruce (Coronado Copper & Zinc Co.) (1942)
 Power-Monsanto (1944-1955)
 Unit Costs Per Ton Raw Ore Treated Monsanto Sec. Vol. I (1953)
 Australian Slimes (Broken Hill) C Tennant Sons & Combined Metals Production Co. – Dumas Section (1946)
 Ayrton Metal Company, Inc. (1940)
 Barth Smelting Corporation (Mexican Production) (1942)
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 Belle Eldridge Gold Mines, Inc. (Dumas) (1947)
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 Monitor Concentrates (1948)
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 Moroccan Zinc Concentrates ((OP) (n.d.)
 New Norzone (Ore Buying Sec.) Fall Agreement #1 (n.d.)
 New Penn Mine, Calaveras Co. California (Robert F. Playters) (1952)
 Normetal (op) (1951)
 Ore Purchasing Schedule (or ratio) (1935)
 Oswald Ore (Kennecott) Peru Mining Company (1944)
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 Zinc Concentrates Paragsha (1950)
 Picassa Concentrate (1953)

Resurrection Concentrates from A. S. R. Ore Buying (1947-1948)
 Rico Argentine Mining Co. – C. T. Van Winkle, Manager, J. A. Hogle & Co., Salt Lake City (1940)
 Rio Pallanaga, Vol. I (1952)
 Sahuarita, Vol. I (1952)
 St. Augustine Ore Buying, Vol. I (1950)
 St. Joseph Lead Company, Southeast Missouri Leadwood Concentrates (1948-1951)
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 Shoshone Leasing Co. Concentrates (1948)
 Stoops, Charles W. (OB) (1952)
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 Kidd, Dr. Desmond F. Mastadon Concentrates (1951)
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 Laurel Hill Fume – National Zinc – Ore Buying (1950)
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Water Filtration (1929)
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R. E. Kenner (Misc.) E-5 (1928)
Allen, N. L. (1930)
Operating Reports – Allen, N. L. (1930)
Banks and Banking (1930)
Rawson, O. G. Power Plant Reports (1931)
Stanton, A. E., Miscellaneous Plant Operations (1950)
Stanton, A. E. (Auditing and Accounting) (1950)
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Applications – Dumas; Employment, Personnel, Transfers (1940-1955)
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G. R. Bailey's Report Visit Oklahoma and Arkansas (1950)
 Burgess and Langham Report on Visits to Smelters (1945)
 American Metal Co. – Cadmium Dumas (1949)
 Bunker Hill & Sullivan Mining & Concentrate Company – Cadmium (1942)
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 Tennessee – Schuykill (1941)
 The Ore and Chemical Corporation (1940)
 U. S. Smelting and Refining & Mining Company Arteusia – Bull Frog (1945)
 Van Sindren – Buchan River (1940)
 Waite Amulet Mines, Limited Watson, Geach and Company (1944)
 Dr. Hochschild – Dumas, Vol. II Watson Geach and Company (1949)
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 Western Metals Company – DPC (Crude Zinc Oxide) (1942)
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 Revision of Accounting Procedure for Imported Duty on Zinc Concentrates – Dumas Operation (1942)
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 St. Louis-Dumas-Fort Smith-Buchans Concentrate Transaction (1941)
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 Mount Hope C. Tennant, Sons & Co., Ltd. (1944-1947)
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Taxes, Income and Franchise (1931-1949)
All Directors – Form Letters, Data, Etc. addressed to all directors- Volume #1 (1955)
Missouri Operations:
Joplin Operating Reports (n.d.)
Johnson, G. W. (1930)
Drilling Data (n.d.)
Accounting Data (n.d.)
Annual Report – Tri-State
Inman, J. J. (1929)
Joplin Inventories (n.d.)
Joplin Contracts (n.d.)
Taxes (n.d.)
Tri-State costs compared with ours (n.d.)
Waring and Williams Labs (n.d.)
Zinc Ore Production (n.d.)
Santa Eulalie – Dumas (n.d.)
Shattuck Dem. Corporation, Dumas (n.d.)
Sheep Creek Gold Mining Company, Zincton, British Columbia (Lucky Jim-Concentrate) (n.d.)
Shell Chemical Company-Dumas (n.d.)
Sindicato (n.d.)
Sociedad Cooperativa Minera “El Bote” (n.d.)
Steel Corporation of Bengal, India (n.d.)

Box 49

Thomas, Frank C. (1947)
Riceville, Tennessee and Pleasanton, Kansas Properties (n.d.)
Tennessee Manufacturing Association (1933)
Tennessee Valley Authority (1937)
Titanium Pigment Company – National Lead Company (1935)
Tomlin, D. (1939)
Trout Mining Company (Manhattan Electric Company) (1933)
United Electric Coal Company (1938)
W. S. Potash Company (1937)
United Zinc Smelting Corporation (1944)

Box 49 continued

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Utah Copper Company (1934)
Wainwright, Ramsey and Lancaster (1942)
Ward Wampler (1937)
Warner, M. F. (1934)
Wescott Valve Company – A. V. Wadsworth (1940)
Western Cartridge Company (1940)
Young, Lewis E. (1945)
Richard A., Young (Plant Visits) (1936)
Young, Lewis E. (1945)
Youngstown Sheet and Tube Company, and all its subsidiaries (1936)

Labor Reports – American Zinc Institution (1950-1953)
Wettengel, C. A. (1932)
Pacific Foundry Company, Ltd. (1947)
Pacific Power and Light Company (1945)
Pittsburgh and Midway Coal Mining Company (1937)
Plummer, Chas. W. (1943)
Quinton Spelter Company – Mr. Starr (1937)
Resources for the Future – Volume I (1953)

Box 50

Ozark-Mahoning –Ore Contract up to (1953)
Ozark Chemical Company – Perk Valley, Manager (1942)
Oxenhandler, Sigmond (1946)
Reynolds Metals Company – Reynolds Resources (1944)
Richland, Arthur H. and Company (Roland D. Doane) (1949)
Robinson, Wm. S. (St. Regis Hotel, NYC) (1940)
Rock Hill Quarries Co. (1945)
Rock Hill Stone and Gravel (n.d.)
Rood, Norman P. (1930)
Rossman, W. F. (1930)
Rott, Edward H. (1945)
Rubel, Charles & Co., Inc. (1939)
Ryan, Joseph F. and Associates (1945)
St. Joseph Lead Company (Vol. I) (1950-1954)
St. Louisians, Incorporated (1938)
St. Louis Council on World Affairs, Vol. I (1948)
St. Louis Crime Commission (1946-1953)
Salinger, Herbert (1937)
Friend's Station (New Market) (1949-1954)

Box 51

South Friends, New Market, South Miscellaneous Vol. II (1952-1953)
Friends Station, South, Miscellaneous, New Market, Vol. I (n.d.)
“Wautauga” Stone Company, Vol. II (1950-1954)
Accounting – Limestone (1938-1952)
Advertising – Limestone (1930-1954)
Air Reduction company (Limestone Section) (1950)
American Limestone Company – Central Division, Vol. I (1951-1955)

Box 52

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Appalachian Limestone Company (1937)
Ashford and Fletcher Property (Alco) (1940)
Atlas Powder Company – Limestone Section (n.d.)
Bad Accounts (1930)
Birmingham Slag company (Alco) (n.d.)
Blueridge Limestone Company (1937)
Bullard Paving Company (Limestone Section) (n.d.)
Campbell Limestone Company – Gaffney, South Carolina (n.d.)
Cherokee Dam (TVA – Alco) (n.d.)
Chicamauga Dam Bid (n.d.)
Christmas, T. A. (Alco) (n.d.)

Commercial Stone Plant (Alco) (n.d.)
 DuPont Company (Dolomite Limestone) (n.d.)
 Estimated Shipments (1930)
 Glen Park Glenco Lime Company (Vol. I) (1947)
 Harrington Company (Tennessee) (1939)
 Hot Springs Property (Alco) (1946)
 Inland Lead and Zinc Company (Limestone) (1946)
 Jarnagin Property (1948-1954)
 General Purchasing Department (Misc.) Vol. 1 (1954)
 Aluminum Company of Canada – Roasting (1954)

Box 53

Chamber of Commerce, St. Louis (1947)
 Waliz Furnace (1940-1943)
 Waliz Furnace (1936-1940)
 White Jack Plant (Calbeck Process) (1938-1940)
 Waelz Furnace (1934-1936)
 Vanneck, John (1951-1955)
 Wilson & Rector #30 (n.d.)
 Increasing Zinc Oxide Capacity at Hillsboro, Illinois (1937-1949)
 Increasing Roasting Facilities – President’s File #304 Dissected by States – Sales (1937-1949)
 Oxide Sales – Misc. (1947-1950)
 Robert M. Sayre – Chrome. – Central America (1944)
 Schereschewsky, Phillip C. (1940)
 Schlumberger Well Surveying Corporation (1949)
 Sears, Roebuck and Company (1937)
 Senior Consulting, Inc. (n.d.)
 Shell Petroleum Company (1944)
 Signal Battery Company (1944)

Box 54

Silver King Coalition Company October 1, 1935
 Sonken-Galamba Corporation (Supplier of Aluminum Shot for Carter Carburetor Corp.) August 6, 1949
 Southern Aggregate Corporation (Campbell and Dean Company) November 9, 1930
 Southern States Industrial Council December 16, 1951 to December 31, 1954
 Stein, Jacob J. February 18, 1939
 Strachan, Chas. B. August 16, 1941
 Sullivan Machine Company September 6, 1932

Box 54 continued

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

New Market – Shallow Ore August 1, 1944

A—1945	B—1945	C—1945	D—1945	E—1945	F—1945
G—1945	H—1945	I—1945	J—1945	K—1945	L—1945
M—1945	N—1945	O—1945	P—1945	Q—1945	P—1945
R—1945	Q—1945	R—1945	S—1945	T—1945	U—1945
V—1945	W—1945,	X, Y, Z,-1945			

Folders –A, B, C, D, E, F, G, H, I, J, K, L

Box 55

Memorandum – Mr. Young (1938-1944)

Mc, M, N, Payne, Perkins, Rodderwig, R, S, Seymour, Stanton, W, Young, R.A., Young, H. I.

Circular Letters – Company News

Circular Letters – Employees

O, P, Q, R, S, T, V, W, X, Y, Z

Files-

Allen, Ammon, B, C, Coy, D, Daneler, Davidson (1939-1943)

E, G, H, Hayes, Immel, Inman, Jones, L, K, M, Mc, O

O- January 1, 1939 – January 1, 1940

P- January 1, 1939 – January 1, 1940

Q- June 15, 1937 – January 1, 1940

R- January 1, 1939 – January 1, 1940

S- January 1, 1939 – January 1, 1940

T- January 1, 1939 – January 1, 1940

U- January 1, 1939 – January 1, 1940

V- January 1, 1937 – January 1, 1940

W- January 1, 1939 – January 1, 1940

X, Y, Z – January 1, 1937 – January 1, 1940

“C” – Miscellaneous

Bags and Bagging

Cables (Purchasing Department)

Inventories – All Plants (Supply Warehouse Adj., Etc.) – Vol. II January 1951

Purchasing (Homer Musgrove)

Box 56

“A” – 1942

“B” – 1942

“C” – 1942

“D” – 1942

“E” – 1942

“F” – 1942

“G” – 1942

“H” – 1942

“I” – 1942

“J” – 1942

“K” – 1942

“L” – 1942

“M” – 1942

“N” – 1942

“O” – 1942

“P” – 1942

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Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

“Q” – 1942

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“S” – 1942

“T” – 1942

“U” – 1942

“V” – 1942

“W” – 1942

Box 57

“X”, “Y”, “Z” – 1942
Allen, R. L. (1943)
Ammon, Robert (1943)
“B” – 1943
“C” – 1943
Coy, H. H. (1943)
Daneler, E. V. (1943)
“D”, “E”, & “G” – 1943
Hayes, D. I. (1943)
Immel, R. P. (1943)
Inman, J. J. (1943)
Jones, Lee (1943)
Knoke, F. W. (1943)
“M”, “N”, “O” – 1943
Payne, W. N. (1943)
Perkins, Ralph C. (1943)
Rodderwig, G. W. (1943)
“R”, “S” – 1943
Seymour (1943)
Stanton (1943)
“T”, “W” – 1943
Young, Howard Lee (1943)
Young, H. I. (1943)
Young, R. A. (1943)
“A” through “Z” – 1943
Allen, N. L. (1945)
Ammon, Robert (1945)
“B” – 1945
Coy, H. A. (1945)
“C” & “D” – 1945
Davidson, L. P. (1945)
“E” & “H” – 1945
Immel, R. P. (1945)
Daveler, E. V. (1945)
Hayes, D. I. (1945)
Inman, John J. (1945)
Jones, L. (1945)
“K”, “Mc”, “M”, “O” – 1945
Payne, W. N. (1945)
Perkins, R. C. (1945)
“R” – 1945
Rodderwig, G. W. (1945)
“S” (n.d.)

Box 57 continued

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Seymour, C. M. (1945)
Stanton, A. E. (1945)
“T” – 1945
Young, H. I. (1945)
Young, R. A. (1945)
“W” – 1945
Circular Letter – Company Men (1945)
Memorandum – Mr. Young (n.d.)

Box 58

Reading File August 1936
Reading File July 1936
Reading File March 1936
Reading File April 1936
Reading File May 1936
Reading file January 1937
Reading File February & May 1937

Box 59

Reading File April 1937
"A" – 1942
Ammon, R. (1942)
Allen (1942)
"B" – 1942
"C" -1042
Coy, H. A. (1942)
Circular Letters – Company Men (1937-1943)
"D", "E", "G", "H" – 1942
Hayes, D. T. (1942)
Inman, J. J. (1942)
Immel (1942)
Johnson, G. W. (Dec.) (1941-1942)
Jones, Leona (1939-1942)
"K", "L", "M", "N", "O", "P" – 1942
Payne, W. N. (1942)
"R" – 1942
Rodderwig, G. W. (1942)
"S" – 1942
Seymour (1942)
Stanton (1942)
"T" – 1942
"W" – 1942
Young, H. I. (1942)
Young, H. L. (1942)
Young, R. A. (1942)

Box 060

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Bank Statements December 28, 1916 – August 11, 1928
Bank of Carthage – Carthage, Mo. May 27, 1924
City National Bank Knoxville, Tennessee February 25, 1928
Union National Bank October 23 – February 25, (n.y.)
Report to Stockholders and Voting Trust Cert.– October 23, (n.y.)
Holders of the Goodyear Tire & Rubber Co. (n.d.)
Unanswered letters, misc. (n.d.)
Folder – Misc. Info – Insurance Illinois Life Insurance Company (1926)
Reading File December 1936
Reading File September 1936
Reading File October 1936
Reading File November 1936

Box 061

Freight List of Various Rates

Zinc Ore (Freight Rates) T-1
Spelter (Freight Rates) T-2
Zinc Oxide & Lignopone (Freight Rates) T-4
Limestone (Freight Rates) T-5
Coal & Fuel (Freight Rates) T-6
Freight Rates & Miscellaneous T-7
Traffic – Miscellaneous T-8
Tank Car Repairs T-9-A Sulphuric Acid (Freight Rates) T-10
Slag (Freight Rates) T-11
Roasted Zinc Ore (Freight Rates) T-12
Paint (Freight Rates) T-13
Routing Instructions T-14
Non-Ferrous Metals T-15
Sulphite Liquor Rates T-16
Furnace Residue Rates T-17
Traffic-Misc. Vol. I July 1949 – December 31, 1951
Watuga Stone Company-Misc. January 1, 1937 – January 1, 1940

Box 62

Wm. G. Irwin – Vol. III January 1, 1936 – January 1, 1939
Wm. G. Irwin – Vol. II January 1, 1932 – January 1, 1936
Wm. G. Irwin – Vol. I April 1, 1930 – January 1, 1932
Wm. G. Irwin January 1, 1939 – January 1, 1941
Vanneck, John January 1, 1937 – January 1, 1939
Vanneck, John January 1, 1935 – January 1, 1937
Vanneck, John October 28, 1930 – December 28, 1934
Doing business in various states (Qualifying the County to do business) September 15, 1930 January 1, 1937
Watuga Stone Company, Misc. January 1, 1940 – January 1, 1944
Wages – Tennessee January 1, 1941 – December 1947
Coeur D'Alene District January 1, 1937
Overtime January 1947
Wages – East St. Louis (Fairmont) May 1951
Wages – Monsanto December 1941
Wages – Tennessee June 1951

Box 62 continued

Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Wages, Wage Scale & Salaries – Metaline Falls, Washington – Bella (n.d.)
Annual Report – 1937
Annual Report – 1936
Annual Report – 1933
Annual Report – 1930
(Correspondence re: Annual Report – Letters of Transmittal, Etc.)
American Zinc – Lead & Smelting January 1, 1930 – January 1, 1932
(Board of Directors – Correspondence only)
American Zinc & Lead Smelting January 1, 1930 – January 1, 1932
(Executive Committee Correspondence only)

Box 63

Banking – 1939 January 1, 1939 – January 1, 1941
 Banking – 1937 January 1, 1937 – January 1, 1939
 Banking & Finance, Misc. – January 1, 1936 – January 1, 1937
 Banking & Finance, Misc. – January 1, 1934 – January 1, 1936
 Banking & Finance – July 1, 1930 – January 1, 1932
 Coolidge, Wm. H. – Misc. – January 4, 1934 – January 1, 1937
 Coolidge, Wm. H. – Misc. – January 1933 – December 1933
 Coolidge, Wm. H. – Misc. Correspondence – January 1, 1932 – December 30, 1932

Box 64

Coolidge, Wm. H. – Correspondence – May 23, 1930 – December 28, 1931
 Capital Stock Reorganization – December 31, 1934 – July 31, 1945
 Capital Stock Reorganization – August 1, 1935 – October 26, 1935
 Frank Bailey – Howard I. Young (Correspondence) – May 22, 1930 – December 31, 1936
 E. M. Hamlin – Howard I. Young (Correspondence) – July 15, 1930 – December 17, 1936
 Seymour, Chas. M., Director – July 3, 1930 – October 15, 1936
 Slab Zinc Report (Domestic) – January 5, 1932 – July 19, 1940
 Slab Zinc Report (American Zinc Institute) – January 3, 1944 – December 8, 1947
 “Review of Zinc Industry” or (Facts about Zinc) – October 9, 1940 – December 28, 1946
 Orders Amending Various Commodities by War Production Office – November 30, 1942
 – December 30, 1943

Box 65

American Zinc Institute – Misc. February 5, 1943 – July 9, 1945
 American Zinc Institute – Misc. January 31, 1941 – December 2, 1943
 American Zinc Institute – Misc. January 2, 1940 – December 31, 1940
 American Zinc Institute – Misc. January 3, 1939 – December 28, 1939
 Report Metal Sales by American Zinc Institute – January 1936 – November 1939
 Capital Stock – Re-organization March 2, 1936 – May 29, 1936
 Capital Stock – Re-organization January 1, 1936 – February 29, 1936
 Capital Stock – Re-organization October, 1935 – December 31, 1935
 Accounting – Misc. Correspondence December 30, 1931 – December 27, 1935
 Accounting – Misc. Correspondence January 1, 1937 – January 1, 1940
 Accounting – Misc. Correspondence January 2, 1936 – December 16, 1936

Box 66**Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.**

Annual Report – Year 1938 December 31, 1938 – February 20, 1939
 H. I. Young, W. N. Payne Correspondence August 1, 1930 – September 18, 1933
 Galvanizing Program January 3, 1936 – December 29, 1936
 Galvanizing Program April 26, 1935 – June 12, 1935
 Galvanizing Program January 6, 1932 – April 12, 1935
 Galvanized Products Statistics August 4, 1930 – February 4, 1933
 Ore Statistics January 1, 1937 – January 1, 1939
 Ore Statistics June 1930 – December 1936
 Ore Statistics January 6, 1932 – December 7, 1936
 Slab Fine Report (Domestic) March 6, 1937 – December 6, 1938
 Slab Zinc Statistics (Special Requirements) April 15, 1922 – December 7, 1939
 Slab Zinc Statistics August 6, 1930 – December 5, 1931
 Slab Zinc Sales Report January 1, 1932 – January 1, 1933

Treasurer's Report August 20, 1930 – April 1935
Weighted Average – Report of Sales January 1, 1930 – January 7, 1937
American Zinc Lead & Smelting Company (Minutes of Stockholder's Meetings) July 23,
1930 – April 8, 1936
American Zinc Lead & Smelting Company Board of Directors Minutes January 23, 1930 –
January 1, 1940
H. I. Young – F. W. Batchelder (Correspondence) January 1, 1932 – January 1, 1936
Executive Committee Minutes July 1, 1930 – January 1937

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Quarterly Reports January 1, 1937 – January 1, 1940
Quarterly Reports February 23, 1937 – November 14, 1938
Quarterly Reports July 25, 1930 – October 23, 1931
Salaries January 19, 1929 – January 7, 1937
Salaries December 10, 1928 – May 13, 1930
Salaries January 2, 1937 – December 7, 1938
Stock March 16, 1932 – December 27, 1934
Stock July 1, 1930 – March 19, 1931
Stock American Zinc Lead & Smelting March 22, 1931 – February 9, 1932
Stock – Misc. Correspondence Re: January 5, 1937 – December 26, 1938
Stock – Misc. Correspondence Re: January 7, 1935 – December 31, 1936
Capital Stock Re-organization June 1, 1936 – December 28, 1936

Box 68

Miscellaneous Correspondence with other mining companies (1932-1941)
Improvements in Smelting – Furnace, Etc. March 1920 – March 1928
Miscellaneous Correspondence (1936-1940)
Annual Meeting – Year 1937 (American Zinc Institute) January 29, 1937 – April 25, 1938
C. T. Millice – F. W. Batchelder August 14, 1931 – June 24, 1933
Annual Report to the Institute April 20, 1931 – April 1933
Annual Report of Treasurer and the Finance Committee April 12, 1930 – April 1931

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Salaries January 1, 1941
Salaries January 1, 1939 – January 1, 1941
Metals Reserve Company – Plancor #327

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Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Union Electric Co. of Illinois – Plancor #327

Plancor #327

American Zinc Company of Illinois Rent Schedules Covering Rental January 1, 1946 – March 31,
1946 (Payment date June 29, 1946)

Plancor #327

American Zinc Company of Illinois Rent Schedules Covering Rental April 1, 1946 – June 30,
1946 (Payment date – September 28, 1946)

Plancor #327

American Zinc Company of Illinois Rent Schedules Covering Rental July 1, 1946 – September 30,
1946 (Payment date – December 26, 1946)

Plancor #327

- American Zinc Company of Illinois Rent Schedules Covering Rental April 1, 1944 – June 30, 1944 (Payment date – September 28, 1944)
- American Zinc Company of Illinois
Profit and Loss Data for the Fairmont City Plant (The First Quarter of Year 1944)
- American Zinc Company of Illinois
Profit and Loss & Cost Data for the Fairmont City Plant (1943)
- Plancor #327
American Zinc Company of Illinois Rental Schedules – January 1, 1943 – June 30, 1943
(Payment due – September 30, 1943)
- Plancor #327
American Zinc Company of Illinois Rental Period – January 1, 1943 – June 30, 1943
(Payment due – September 30, 1943)
- Plancor #327
American Zinc Company of Illinois Rental Period – January 1, 1943 – June 30, 1943
(Payment due – September 30, 1943)
- Plancor #327
American Zinc Company of Illinois Rental Period – July 1, 1943 – December 31, 1943
(Payment due not stated)
- Plancor #327
American Zinc Company of Illinois Rental Period - July 1, 1943 – December 31, 1943
(Payment due – March 31, 1944)
- Plancor #327
American Zinc Company of Illinois Rental Period beginning – July 1, 1945 – September 30, 1945
(Payment date – November 29, 1945)
- Plancor #327
American Zinc Company of Illinois Rental Period – October 1, 1945 – December 31, 1945
(Payment date – March 31, 1946)
- Plancor #327
American Zinc Company of Illinois Rent Schedule – January 1, 1945 – March 31, 1945
(Payment date – June 30, 1945)
- Plancor #327
American Zinc of Illinois Rent schedules – April 1, 1945 to June 30, 1945
(Payment date – September 28, 1945)
- Plancor #327
American Zinc Company of Illinois Rent Schedules – July 1, 1944 to September 30, 1944
(Payment date – December 29, 1944)
- Plancor #327
American Zinc Company of Illinois Rent Schedules – October 1, 1944 to December 31, 1944
(Payment date – March 31, 1945)

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Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

- Plancor #327
American Zinc Company of Illinois Rent Schedules – January 1, 1944 to March 31, 1944
(Payment date – June 29, 1944)
- Plancor #327 Expenditures
United Engineers & constructors, Inc.
Plancor #327 (1941)
- Plancor #327 Rent Schedules January 1, 1943 to June 30, 1943 (Payment due – September 30, 1943)
- Progress Reports and Photos, Monsanto, Illinois September 1942

Box 70

- Daily Metal Trade Statistics (1938-1940)

Drafts of Contracts (1941)
Agreement Lease (n.d.)
Contract – Metal Reserve (n.d.)
Daily Metal Trade Statistics – January 1938-1940
E & MJ Metal & Mineral (1939-1940)
Metal & Mineral Markets (1935-1936)
Executive Committee Letter Work Set (1944)
Executive Committee Letter (1945)
Executive Committee Letter (1943)
Executive Committee Work Sets (1943)

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Financing – Loans from Banks (1940-1941)
Financing – (1937)
Estimated Earnings (1930-1939)
Income & Expenditures (1938-1943)
Insurance All Classes – Misc. (1934-1937)
Insurance All Classes – Misc. (1932)
Insurance – General (1930-1932)
Kimball, H. S. – Confidential (1929-1940)
Office Space (1930-1937)
Price Adjustments (Spelter) (1930-1936)
Stock (1941-1944)

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Stock (1934-1941)
Agenda and Other memoranda of Meetings of Directorate (1937-1944)
Miscellaneous (1938)
Financial Statements (1943), (1944), (1945)
Accounting, Misc. Correspondence (1940), (1942)

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Annual Outside Audit and Report for 1935 (1935)
Annual Audit (1937)
Annual Audit (1936)
Audit (1942)
Additional Compensation (1929-1937)

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Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Audit (1931)
Outside Audit (1934)
Banking Loans (1941-1944)
Banking – Misc. (1937-1944)
Financial Statements (1941-1945)
Banking Miscellaneous (1941-1942)
Banking (1944-1946)
Pension – Retirement Plans (10 folders) (1952-1955)

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Athletic Mining & Smelting (1930-1932)
Boy Scouts of America (1939-1943)
"B" Misc. (1939-1943)
Miscellaneous (1930-(1938)
El Potosi Concentrates (Mexico) (1940-1943)
The Friesnillo Company (1940-1942)
Grace, W. R. & Company (W. Flatow) C. Tennant & Sons – H. Van Sinderen (1939-1944)
British Ministry – Continental Metals, Vol. II (1940-1941)
Dumas – Buchans Ore Contracts (1940)

Box 75

C. Tennant, Sons & Co. of New York (1941-1945)
United States Smelting Refining & Mining Co. (Artemisia – Bull Frog) (1941-1945)
Ore Purchase Contracts (1942)
Monthly Operating Reports – Dumas Plant March 1940 – December 1940
Monthly Operating Reports – Dumas Plant April 1940
Monthly Operating Reports – Dumas Plant May 1940
Monthly Operating Reports – Dumas Plant July 1940
Monthly Operating Reports – Dumas Plant August 1940
Monthly Operating Reports – Dumas Plant September 1940
Monthly Operating Reports – Dumas Plant October 1940
Monthly Operating Reports – Dumas Plant November 1940
Monthly Operating Reports – Dumas Plant December 1940
Monthly Operating Reports – Dumas Plant January 1941
Monthly Operating Reports – Dumas Plant March & April 1941
Monthly Operating Reports – Dumas Plant May & June 1941
Monthly Operating Reports – Dumas July & August 1941
Youngstown Sheet & Tube Company (1928-1930)
Zinc Export Association (1931-1934)

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American Smelting and Refining (1936-1939)
American Smelting and Refining (1930-1937)
American Tariff League (1932-1942)
Anaconda Copper Mining Company (1940-1942)
Ameling File (1930-1944)
Athletic Mining and Smelting (1937-1938)
Athletic Mining and Smelting (1938-1939)
Anaconda Copper Mining Company (1934-1938)

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Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Anaconda Copper Mining Company (1938-1940)
Athletic Mining and Smelting Company – Daily Report (1937-1938)
Athletic Mining and Smelting (1937)
Athletic Mining and Smelting (1936-1937)
Athletic Mining and Smelting Company (1936)

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Athletic Mining and Smelting Company (1935-1936)
Athletic Mining and Smelting Company (1934-1935)
Athletic Mining and Smelting Company (1933-1934)
Athletic Mining and Smelting Company (1932-1933)
St. Joseph Lead Company (1935-1944)
St. Joseph Lead Company (1932-1935)
Singmaster, J. A., Misc. Consultation on Zinc (1930-1932)
Singmaster, J. A., Misc. Consultation on Zinc (1935-1936)
Southern States Industrial Council (1943-1944)
Southern States Industrial Council (1942-1943)
Southern States Industrial Council (9141-1942)

Box 78

Spowers, W. H., Jr. (1934-1936)
"S" (1929-1939)
"T" Misc. (1931-1943)
United Zinc Smelting – Daily Reports (1941-1941)
United Zinc Smelting – Daily Reports (1937-1940)
United Zinc Smelting – Daily Reports (1931-1936)
Superior Zinc Company (1930-1936)
United States Smelting Refining & Mining Company (1934-1940)
United States Smelting Refining & Mining Company (1932-1933)
Universal Exploration Company (1937-1940)
Universal Exploration Company (1931-1937)
Wettinger, C. Albert (includes all correspondence and reports) (1930-1931)
"W" Misc. (1930-1943)

Box 79

Youngstown Sheet & Tube Company and its subsidiaries (1932-1936)
Youngstown Sheet & Tube Company, The Vinegar Hill Zinc Company, The BadgerZinc Company,
W. N. Smith & Chas. T. Moke (1931-1932)
Youngstown Sheet & Tube Company (Vinegar Hill Zinc Company, Badger Zinc Company)
(Century Hill Zinc Company, W. N. Smigh, Vol. II) (1930)
Illinois Zinc Company (1937-1939)
Illinois Zinc Company (1935-1937)
Illinois Zinc Company (1934-1935)
Illinois Zinc Company (1933-1934)
Illinois Zinc Company (1932-1933)
Loenthal Metals Corporation (1935-1936)
"L" Misc. (1931-1944)
Mary Murphy (1935)

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Files of H. I. Young, President, American Zinc Company, St. Louis, Mo.

Manufacturing Chemists Association (1943-1944)
Mackey, Gilbert (1944)
Mackey, Gilbert (1943-1944)
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