Mining engineer. Smith’s correspondence (1902–1907), reports (1896–1920), and appraisals (1896–1920) relating to his career as a civil engineer and mining consultant. Included in the collection are blueprints of mines (1905–1918). Most of Smith’s work was with coal mines in Oklahoma, Indian Territory, Iowa, Missouri, Montana, and West Virginia.

Biographical Note:
Stewart K. Smith, C.E., was a consulting mining and civil engineer who worked out of Chicago and St. Louis. Smith specialized in coal mining operations, prepared examinations, reports and appraisals, and was involved in the development, design and construction of equipment including tipples, washers and storage bins.

Box 1 - Minor 1264.56
Folder:
1. Breese-Trenton Mining Co., Beckemeyer Mine, examined Sept. 16-18, 1920, reported dated Sept. 28, 1920
2. Consolidated Indiana Coal Co., 1915-18
3. Cunningham Insurance Co., 1918
4. Notebook re: operations of Frick Coal and Coke Co. and Vinton Colliery Co., 1906-11
5. Melcher Mine, Iowa, 1911 and 1918
7. “Pillar Drawing in the Central Field with Particular Reference to the Southern Ill. Field,” 1915
8. Correspondence between Smith and J.J. Rutledge, Dept. of Interior, Bureau of Mines, 1909 and 1919
9. St. Louis and O’Fallon Coal Co. - report on ventilation of #2 mine, 7/2/17
10. St. Louis and O’Fallon Coal Co. - report on ventilation of #2 mine, 5/15/19
11. Tennessee and Kentucky lands and schemes, 1919-20
12. Union Pacific Coal Co., 1911 and 1913
13. United Coal Mining Co., Franklin Co., Ill., 1910
14. Utah Fuel Co., 1903-04
15. Vinton Colliery Co., 1910-11
16. Correspondence between Smith and Wenatchee Canal Co., Wenatchee, Wash., 1902-03, 1907

Box 2 - Minor 1264.57
Folder:
2. Consolidated Coal Co. of St. Louis, 1906
3. Davis Coal and Coke Co., Thomas, West VA., 1908-09
4. Donk Bros. Coal and Coke Co. of St. Louis, 1913-15
5. Donk Bros. Coal and Coke Co. of St. Louis (env. #2), 1912-14, 1918
6. Hallidayboro Mine, Ill., 1912
8. Northwestern Improvement Co., Red Lodge, Montana, 1901-04
9. Pittsburgh Terminal Railway and Coal Co., 1903 and 1918
10. St. Louis and O’Fallon Coal Co. - report on storage of screenings, 12/18/1915
11. Western Coal and Mining Co., St. Louis, Mo., 1896-1906

Box 3 - Minor 1264.58
Folder:
1. Correspondence, 1914-19
2. Correspondence, blueprints, & charts, 1905-12
3. Reports on mines, blueprints, & drawings, 1915-19
4. Mining reports, estimates, 1903-106
6. Mining reports, 1906-09
8. Booklets related to mining, 1915-20

Box 4 - Minor 1264.59
Folder:
1. Correspondence, mining reports, and drawings, 1913-15
2. Report on mines of Davis Coal and Coke Co., 1909
3. Cost estimates, leases, 1915-18
4. Mining reports, October 1901-March 1903

Outsized Folder - Location 8328 - Blueprints of mines and operations reports
Folder:
   Mine car - Williams Coal Co., 1 item, n.d.
   Glendora Mine, 1 item, 1918
   Gaff Derrick, 1 item, n.d.
   Map of mining operations of Davis Coal and Coke Co., n.d.
   Mine car wheel, blueprint, n.d.
   Wood Mine car, blueprint, n.d.
Steel mine car, blueprint, n.d.

Mine car, multi-view, blueprint, n.d.

Superior Coal Co., mine car, blueprint, n.d.

Reciprocating feed and shaking screen, blueprint, n.d.

2. Consolidated Indiana Coal Co., 55 items, 1916-1918

Donk Bros. Coal and Mine Co. of St. Louis, 13 items, 1913-1914

H.C. Frick Coke Co., 4 items, 1911

Red Lodge, Bear Creek and Rocky Ford Coal Mines, Montana, 3 items, 1903

Union Pacific Coal Co., 8 items, 1904

3. Great Western Coal and Coke Co., Wilburton, OK, 7 items, 1905-13

4. Osage Coal and Mining Co., Krebs and Richville, Indian Territory and Oklahoma, 17 items, 1919-20

5. Owl Creek Coal Co., Gebo, Wyoming, 2 items, 1915


Consolidated Coal Co. of St. Louis, 2 items, 1914


Outsized Box - Location 8311

Monthly reports of Consolidated Indiana Coal Co.

Memorandum showing charges to cost of coal account used in boilers at Thomas, Coketon, and Henry plants, April 1909

Coketon Mines, expenses, May 1908

Labor reports, Davis Coal and Coke Co., April 1909