



University of Wyoming-  
American Heritage Center

Guide to the

MYLES A. WALSH

Accession # 8258

Copy

PRELIMINARY INVENTORY

THE MYLES A. WALSH COLLECTION, Acc. #8258-84-09-28

Donor: Mrs. Ruth (Berg) Walsh  
Inventory Date: October 1, 1985  
Number of Containers: 86  
Type of Containers: 62 Record Storage Boxes, 2 Oversize , and 22 Map Boxes  
Linear Feet : 69 feet, 6 inches  
Location: 15th St.  
Subject: WH  
Date Received: September 28, 1984  
Restrictions: None  
Inventoried by: Susan Claxton

Box 1:

Biographical Information, 1923-1984

Contains information relating to Myles A. Walsh. Includes newspaper clippings, school certificates and diplomas, resumes, letters of recommendation, physical examination records, correspondence, will and birth certificate. Also contains marriage certificate, driver's licenses, visas, passports, draft card, membership cards, and business cards from foreign countries and U.S.  
1 folder and 4 envelopes

Correspondence, Personal, 1973-1984

Primarily letters and cards of condolence to Mrs. Ruth Walsh.  
3 folders

Correspondence, Professional, 1983

Primarily correspondence between legal counsel and Myles Walsh.  
1 folder

Legal Documents, 1977

Contains photocopies of Tennessee State Mining Department Reports.  
1 folder of 4 items

Professional Files, 1921-1983

Includes correspondence, memorandum, geological analyses, maps and charts, core sample data, geological data, handwritten and typescript notes, reports, applications and professional studies related to geographical areas of mineral searches. Primarily as arranged by donor.

Deep Down Mining Inc., 1977-1983.

1 folder

Addendum to Report, 1983, pt. 1 & 2. Concentrates on value of Area 5 Coal Property.

2 folders

Area 6, n.d.

1 folder

Area 5, 1977-1983. Includes report on preliminary recoverable coal estimates.

1 folder

Area 5 Comments, 1984

1 folder

Coal Study, Area 5, 1978. With master copy of report for Tenn. Coal Associates.

1 folder

Fox Coal Co., n.d.

1 folder

Tennessee Coal Association, 1977-1983. Includes washability reports, information on Deep Down Mining, Inc., and inventory.

1 folder

Bibliography, 1921-1978. Contains list of sources on mine information.

1 folder

Subject Files, 1972-1983

As arranged by donor, contain information about patents applied for by Myles Walsh, correspondence, information about different mining methods, brochures concerning mining equipment, charts, newspaper and magazine clippings.

Coal Price, 1976-1980. With summary of cost and quality of electric utility plant fuels.

2 folders

Coal Data, 1978-1982. With draft for final report.

1 folder

Patent-Bulk Cargo, 1982-1983. With correspondence and application for "Bulk Cargo Handling Method" developed by Myles Walsh.

2 folders

Patents Pending, 1961-1972. Regarding inflatable containers.

2 folders

Canadian Patent, 1980-1981. Concerning bladders for support.

1 folder

Patent-Metal Rich Coke, 1977. Regarding coking method, contains typed rough draft of description of method developed by Myles Walsh.

1 folder

Patent-Reference Manufacturers, 1979-1982. With mining research report and brochures on lift cushions.

1 folder

Subject Files, 1972-1983 (cont.)

- Cost of Mining, 1976-1981. With information on surface mining of coal.  
1 folder
- Coal Demand, 1976. Includes photocopy of Coal Mine Equipment Forecast to 1985.  
1 folder
- Coal Price, Tenn., 1973-1980.  
1 folder
- Coal Cleaning, n.d.  
1 folder
- Appendix F, 1978. With copy of coal supply agreement.  
1 folder
- VenCoal Inc., 1983. With stock information and coal company transactions.  
1 folder

Box 2:

Correspondence, Professional, 1958-1984

Primarily related to consulting work of Myles Walsh.  
1 folder

Documents, Published, 1956-1979

U.S. government publications and maps, catalogues and reports. Primarily quadrangle maps of Kentucky and aerial maps of West Virginia, Pennsylvania, Ohio, and Kentucky.  
2 folders

Legal Documents, 1972

Contract-between Mathematica, Inc. and The Kentucky Department of Natural Resources Division of Reclamation.  
2 folders

Newspaper and Magazine Clippings, 1963-1977

Articles relating to mining engineering and obituaries of mining engineers.  
1 folder

Personal File, 1933-1979

Social Events. Includes programs for Explorer's Club, correspondence, Mining and Metallurgical Society memorandum and certificates.  
1 folder

Professional Files, 1954-1973

As arranged by donor, contain correspondence, data sheets, agreements, surveys, notes and reports.

Consulting, 1954-1967. Primarily for the U.N. in La Paz, Bolivia. With mission agreement to study the economic feasibility of potential of iron deposits. Includes Peru correspondence and personal data sheets of Myles and Ruth Walsh.  
1 folder

Professional Files, 1954-1973 (cont.)

Surface Mining, 1972-1973. With copies of reports by Ford, Bacon and Davis, Inc. Includes "Preliminary Examination of Surface Mines of Eastern Kentucky" and paper on methods of surface mining of coal by the University of Kentucky.

1 folder

Survey, 1972. The Field Team Questionnaire, Surface Mine Survey.

4 folders

Report, 1973

"The Energy Crisis in the U.S." by Ford, Bacon and Davis.

1 item

Subject Files, 1971-1974

As arranged by donor, contain correspondence, handwritten notes and notebooks, reports, memoranda, newspaper clippings, and photocopies of articles from professional journals.

Highwall Mining, n.d.

1 folder

Environment, 1972. Copy of regulation about coal severance tax, silt control plans, and a sample strip mining permit.

1 folder

Reclamation, 1972-1974. With summary of projects, and paper on reclamation and the design of mining systems.

1 folder

Strip-Mine Reclamation, 1971-1972. With testimony by Donald W. Whitehead, and "Strip-Mine Reclamation in Appalachia", by Mined-Area Reclamation Research Unit.

1 folder

Energy Crisis, 1973

1 folder

Box 3:

Book:

Kennen, H., BUCKY-A GUIDED TOUR OF BUCKMINSTER FULLER, 1973, inscribed.

Notebooks, 1972-1974

Address books,(2) and blank notebook.

3 items

Subject Files, 1929-1983

As arranged by donor, contain correspondence, handwritten and typescript notes, government publications and USGS data and publications. Also include proposals, surveys, evaluations, investigations, manuals, copies of articles, lists, photographs, newspaper and magazine clippings, and pamphlets.

Assays & Analysis, 1982

1 folder

Atlantic Cement Co., 1982

1 folder

Subject Files, 1929-1983 (cont.)

Auguring, 1971-1974  
1 folder  
Auguring Equipment, 1973. With slide rule and photograph.  
1 folder  
Australia, Coal, 1962-1975  
1 folder  
Anker Mining Co., 1977-1982. With preliminary evaluation of the Mary  
Jane Property, Bronco Mining Co., and Anker Holdings.  
4 folders  
Anthracite, 1929-1983  
1 folder  
Arkansas, 1976  
1 folder  
Acid Mine Drainage, 1980-1983  
1 folder  
Afghanistan, 1979  
1 folder  
AIME, 1982  
1 folder  
Air Quality Standards, n.d.  
1 folder  
Alabama, 1973  
1 folder  
Alaska, 1980-1983  
1 folder  
Amax Coal, 1974  
1 folder  
American Boiler Manufacturers Assoc., 1976-1982. With specifications.  
1 folder  
Ancient & Honorable Artillery Co., 1979-1982  
1 folder  
Addresses of Coal People, 1972-1980. With business cards.  
1 folder  
Wyoming, Coal, 1971-1977  
1 folder  
Sidney Wood, Jr., 1980-1981  
1 folder  
West Virginia, 1952-1978  
2 folders  
Valuations, 1983  
1 folder  
VenCoal, Inc., 1983  
1 folder  
Virginia, 1974-1976. With coal surface mining regulations.  
2 folders  
Virginia Job-Fluvanna County, 1976-1977. With copies of mineral lease.  
1 folder  
Virginia Reclamation, 1977  
1 folder

Subject Files, 1929-1983 (cont.)

London, 1982-1983. With correspondence concerning the Society of Mayflower Descendents.  
1 folder  
Western Mines, 1972-1981  
1 folder  
Unit Trains, Coal, 1970-1979  
1 folder  
Uranium, 1950-1980  
1 folder  
Job UC-177, 1976  
1 folder  
Utah Coal Measures, n.d.  
1 folder  
Utilities, 1976-1982  
1 folder

Box 4:

Subject Files, 1953-1983

As arranged by donor, contain correspondence, government publications, handwritten and typescript notes, charts and maps, drawings, and copies of articles. Include newspaper and magazine clippings, investigations and evaluations, summaries, pamphlets, brochures, and photographs.

Export Coal & Railroads, 1974  
1 folder  
Reclamation of Surface Mined lands, 1978-1979  
1 folder  
Reports--Aime, 1975-1983  
1 folder  
Research, n.d.  
1 folder  
Quarry, 1983  
1 folder  
Pennsylvania, Coal, 1973-1980  
1 folder  
Pipeline Coal-Pneumatic, 1975-1979  
1 folder  
Productivity, 1975  
1 folder  
Patent-Inflated Container, 1967. With existing patent  
1 folder  
Patent-Mining Method From Remote Vantage Point, 1977-1980  
With first draft of patent application.  
1 folder  
Patent Display Plaque, 1982  
1 folder  
Social Security, 1979. Statements of earnings, with copies of birth certificate  
1 folder

Subject Files, 1953-1983 (cont.)

Slurry Pipeline, Coal, 1976  
1 folder  
Satellite Imagery, 1973-1983  
1 folder  
St. Jude Mining Corp., 1976-1981. (tape transferred to Coe)  
5 folders  
STV Management, 1983  
2 folders  
STV, 1983  
1 folder  
S.G.A., 1979  
1 folder  
Sons of the Revolution, 1981-1982  
2 folders  
Roads, 1978-1979  
1 folder  
Carlos Rife, 1980  
1 folder  
Revegetation, 1975. With surface mining revegetation handbook.  
1 folder  
Turkey, 1982-1983  
1 folder  
Tunnelling, 1974-1975  
1 folder  
Tennessee, 1953-1969  
1 folder  
Tax Shelters, 1976-1977  
1 folder  
Sulfer, 1983  
1 folder  
Sprint, 1983  
1 folder  
STU, 1982-1983  
1 folder

Box 5:

Correspondence, Professional, 1965-1966

Concerning consulting project in Nigeria. Primarily involves correspondence between Myles A. Walsh and the American Consulate in Nigeria.

1 folder

Maps, 1966-1968

Includes topographic and geologic maps of Iran. Also includes the Gulf of Oman, an annotated map.

1 folder of 18 maps



Subject Files, 1958-1968

Contain correspondence, preliminary reports, surveys, rough drafts of reports, notes and outlines, pamphlets, maps, ore sampling reports, financial records, fact sheets and photographs.

Behre Dolbear, 1965. With handwritten notes, and rough draft of report on Tixan, Ecuador, and other sources of sulphur.

1 folder

Iran, 1958-1968. With report on chromite deposits of southern Iran, includes handwritten notes.

2 folders

Chromite Deposits of Southeastern Iran, 1968. With rough draft of report by Walsh.

2 folders

Plan Organization of Iran, 1959,

1 folder

U.S. Steel, 1965-1966. With bank statements, checkbook of Myles Walsh and expense record.

1 folder

Jefferson Lake Sulphur Co., 1966. With copy of translation of "General Observations of the Persian Salt Domes" by A. Gansser.

1 folder

Southern Peru, Lampa Mining Co., 1960-1965.

2 folders

Box 6:

Biographical Information, 1960-1966

Contains business cards of associates, mostly annotated, attached to sheets of paper to create a scrapbook.

1 envelope

Documents, Published, 1963

U.S. Agency for International Development, "Turkish Economic Statistics"

1 item

Logs, 1958-1959

Geologic well logs, of wells in Turkey

5 items

Maps, 1959-1964

Mostly geologic mining maps, some hand drawn and colored, many annotated.

Turkey, 1961-1964

1 folder of 12 maps

Bolivia, 1959-1964

6 maps

Notebook, 1960-1964

Leather bound ledger of hours worked and pay receipts received by Myles Walsh from the Turkish Embassy.

1 item

Reports, 1962-1965

- "The Copper Industry of Turkey", American Embassy Report, by Myles Walsh, 1962
- "Empresa Minera Unificada, S. A., Bolivia, by Myles Walsh, 1965

Subject Files, 1961-1966

Contain correspondence, charts and maps, handwritten notes, outlines of reports, lists and flow sheets, cost analyses, maps, reports, charts of mine sections, mineral production sheets, graphs, and memorandum.

- Tennco, 1965  
1 folder
- LeDoux Analysis, 1962  
1 folder
- Mine Sections, 1965. With Empresa Mine production charts.  
1 folder
- Reserves, 1965. Calculations for Empresa Mine  
1 folder
- Production, 1963-1965, for Empresa Mine  
1 folder
- Reports, 1962-1965. For Tennant & Sons, antimony ore production reports for Empresa Mining.  
1 folder
- Personnel, Emusa Mine, 1965  
1 folder
- Obligations, 1965  
1 folder
- Confidential, n.d., Copy, in Spanish, of Informe Especial de la Gerencia.  
1 folder
- Mining Claims, 1965. With charts showing Emusa mine location.  
1 folder
- Mill, 1965. With antimony flow sheet and cost analysis.  
1 folder
- Chilcobija, 1965. With longitudinal section and labor reports.  
1 folder
- Costs, 1965. With cost sheets for personnel and sections for Chilcobija and Empresa Minera.  
1 folder
- Balance Sheet, 1965. With report on Emusa.  
1 folder
- Caracota--Dolores, 1965. With hand colored chart.  
1 folder
- Servicio Geological, 1965. Geological Service of Bolivia maps for Emusa.  
1 folder
- Turkey, 1961-1966. With budget estimates, copy of contract between Myles Walsh and Turkish government, project implementation order, and progress reports for Mining Assistance Commission.  
2 folders

Subject Files, 1961-1966 (cont.)

- Turkey, Sodium Sulfate, 1963. With handwritten notebook.  
1 folder
- Turkey-Batelle Proposal, 1964  
1 folder
- Etibank, 1961. Etibank Management Survey by J. G. White Engineering Corp.  
1 folder
- Phosphate, 1960-1964. With envelope of 5 maps and copy of draft of "Pre-Investment Survey of the Fertilizer Industry in Turkey", and review by R. W. Lawson from the Mobil standpoint in Turkey.  
1 folder

Box 7:

Subject Files, 1953-1983

As arranged by donor, contain correspondence, surveys, tables, estimates, brochures, newspaper clippings, summaries, outlines, reports, and photographs.

- Computer Information, 1970-1976  
1 folder
- Colorado, 1966-1970. With handwritten notes.  
1 folder
- Coal Data, 1970-1979. With bibliography, cost estimates, charts, map, and coal production charts.  
1 folder
- Coal Handbook, 1978-1981  
1 folder
- Coal Land Transactions, 1974-1976. With lists of sales, selected coal industry acquisitions and tonnage figures.  
1 folder
- Coal Mine Development Costs, c. 1973  
1 folder
- Coal Preparation, 1972-1980. With McNally Coal Preparation Manual.  
1 folder
- Coke, 1981  
1 folder
- Colonial Clergy, 1980. With revised draft of bylaws of "Society of the Descendants of the Colonial Clergy."  
1 folder
- Colonial Governors, 1983  
1 folder
- Coal Costs, 1974-1980. With statistical data on coal production.  
1 folder
- Coal Combustion, 1974  
1 folder
- Coal Ash, n.d.  
1 folder
- Ear Plugs, 1974. With 4 sets of ear plugs.  
1 folder

Subject Files, 1953-1983 (cont.)

- ECO-Control, Inc., 1977-1980
  - 1 folder
- Dryer, 1975
  - 1 folder
- Disclosure, Inc., 1983
  - 1 folder
- Drilling, 1980
  - 1 folder
- Coal Management Group, 1977-1979
  - 2 folders
- Cyanide Removal, 1983
  - 1 folder
- Court Square Corp., 1977. With preliminary study of Trigg Tract #1
  - 1 folder
- Court Square Corp.--Trigg Tract, 1977. With copy of mining contract.
  - 2 folders
- Contracts, 1976-1981. With copies of general coal sales agreement, coal supply agreement, and price adjustments form.
  - 2 folders
- Contracts, Coal, 1974-1981. With technical advice and assistance agreement, construction agreement, and coal supply contract.
  - 2 folders
- Coal, 1974-1978. With table on coal supply data.
  - 1 folder
- Cavern Storage of Gas and Petroleum Liquids, 1953-1955. Data on significant aspects of the location, design and operation of high pressure cavern storage.
  - 1 folder
- Chace, Fred, 1983
  - 1 folder
- Blending, n.d.
  - 1 folder
- Corning Museum of Glass, 1962-1980. With correspondence between R. H. Brill and Myles A. Walsh. Includes a copy of article on isotope ratios in lead objects, lead isotope research drafts of reports and research publications, and guide to the collections in the museum.
  - 2 folders
- Babcock & Wilcox, 1980. With guide specifications for Cyclone Coals
  - 1 folder
- Blasting, 1974
  - 1 folder
- Behre Dolbear Corp., 1978-1983
  - 1 folder
- Baltimore Gas & Electric Co., 1979. With copy of testimony before Public Service Commission of Maryland.
  - 1 folder

Box 8:

Correspondence, Professional, 1967-1968

Concerning consulting work with Behre, Dolbear & Co., primarily regarding Benguet Consolidation, with written agreement between Walsh and Dolbear Co.  
1 folder

Maps, c.1960

Negros Sulphur Project charts of core holes for Benguet.  
4 maps  
Philippines, hand colored  
3 maps  
Thrace, Turkey geological maps  
2 maps  
Baffin Island, N.W.T.  
1 map  
10 maps

Pamphlets and Other Printed Material, 1957

Directory of U.S. Government Agencies in La Paz, Bolivia, published by American Embassy (one item)

Subject Files, 1957-1967

As arranged by donor, contain correspondence, memorandum, maps and charts, geological analyses and data, publications, outlines, reports and drafts, travel data, summaries of findings, and photographs.

Aero Services Corp., 1967. With examples of maps from airborne magnetometer survey of Turkey, and copy of article on magnet prospecting.  
1 folder  
Ancient mining, 1961-1968.  
2 folders  
Assaying, 1960-1961  
1 folder  
Chronological, 1960  
1 folder  
Chronological, 1961. With typescript copy of outline of work to be accomplished and budget, 1961  
1 folder  
Chronological, 1962  
1 folder  
Chronological, 1963  
1 folder  
Chronological, 1964  
1 folder  
Exports, 1960. With information about Turkish Borax Project, and paper on Increasing Turkey's Mineral Exports.  
1 folder  
Receipts, Turkey, 1960-1964. With vouchers, receipts, & invoices.  
2 folders

Subject Files, 1957-1967 (cont.)

- Mineral Raw Materials, 1963. With findings of Istanbul area.  
1 folder
- Monthly Reports, 1960-1964. With instructions for preparation of progress reports.  
1 folder
- Field Trips, 1961-1964  
1 folder
- Carl Ferderer, 1963  
1 folder
- Benguet Consolidated, Inc., 1967-1968. With draft for ore reserve elements report, time sheets and work book.  
2 folders
- Bolivia Report, 1959. With typescript draft of final report, "Mining Industry of Bolivia".  
1 folder
- Davenport's Mining Code, 1958. With copy of Mining Code of Bolivia in Spanish.  
1 folder
- Expense Accounts, 1957-1959. For Ford, Bacon & Davis, receipts and vouchers for work in Bolivia.  
1 folder
- Departamento Nacional de Geologia, 1961-1962. In Spanish, concerning Technical Mining Assistance  
1 folder
- Expenses-Turkey, 1962-1963  
1 folder
- Mining Assistance Commission, 1964. With report on bentonite deposit.  
1 folder
- Ely-Mining Law, 1963. With correspondence containing statement of firms sharing interest in Turkish mining potential.  
1 folder
- Bolivian Experience, 1957-1961. With preliminary list of mines requesting loans, and objectives of Mining Assistance Commission. Some in Spanish.  
1 folder
- Supervised Mining Credit, 1957. With preliminary report by Ford, Bacon, and Davis on supervised credit-mining industry of Bolivia.  
1 folder
- Bolivia and Turkey, Mining Loan Programs, 1958-1959. With estimates of dollar requirements for private mines, and copies of provisions in Spanish. Also, mining Assistance Commission Application for credit.

Box 9:

Correspondence, Personal, 1929-1933

- Primarily between Myles Walsh and family while attending Harvard.  
1 folder

Diary, 1929-1931

Personal, daily entry diary of summers spent in Buenos Aires working as a bellboy, and in South Dakota at Homestake Gold Mine working as a helper.  
1 item

Maps, 1917-1952

Cambridge and Boston area, Harvard U., c.1930-c.1933.

9 maps

Afghanistan, geologic maps, n.d.

4 maps

India, 1929

1 map

Geologic maps, 1917-1952. Includes St. Lawrence River, mines in Australia, Afghanistan, British Guiana, Bolivia, South America, Sumatra, Malaya, the Black Hills, and Berberati.

2 folders

Newspaper Clippings, 1932-1933

Primarily from school newspapers while at Harvard, some contain articles about Walsh.

1 folder

Notebook, 1947-1951

Three ring, compiled by Myles Walsh, contains correspondence, memorandum, data on all phases of operation. Includes charts, maps, and photographs.

"File of Mineral Reports of Afghanistan", 1947-1951

1 item

Pamphlets and Other Printed Material, 1930-1933

Includes railway and steamship brochures, timetables, and printed bulletins on the different residence halls of Harvard U. Includes charts of the area.

8 items

Personal File, c.1926-1928

Contains reports written by Walsh for school assignments, graduation tassels, high school letter awarded to Myles Walsh for football, includes certificate for football. In addition, 2 class photographs, n.d. possibly junior high and high school photographs.

School Memories, 1926-1928

1 folder

Report, 1935

Copy of report on mine reviewed and evaluated by Myles Walsh.

"The Matahambre System of Hydraulic Sand Filling of Mine Workings" by Dudley D. Homer

1 item

Subject Files, 1926-1952

As arranged and labeled by donor, contain correspondence, handwritten and typescript notes, reports, maps and charts, pamphlets, receipts and vouchers, memorandum, and handwritten and typescript notes.

Harvard University, 1929-1933. With university accounts kept by Walsh, and commencement program. Includes poems by Walsh.

1 folder

Harvard, Tau Beta Pi, 1932-1933. With entrance examination, copy of constitution and bylaws.

1 folder

Stock Market, 1930-1941. Primarily Kreuger and Toll certificates, with other stock receipts and memorandum.

1 folder

Financial Records, 1933-1941. Includes Royal Bank of Canada check stubs, copies of tax returns, income statements.

2 folders

Venezuela, 1946. Includes reference notes of Walsh, diary notes, and lists of names and addresses.

Afghanistan, 1948-1950. Includes correspondence with minister of mines, Kabul, Afghanistan.

1 folder

Assays, 1949-1951. With drilling analyses and U.S. Bureau of Mines reports, and handwritten geology diary by Walsh.

1 folder

Reports, 1950. Includes drafts of "The Bibi Gauhar Zinc-Lead Deposit, Khakrez, Kandahar Province", and "The Farinjal Lead Deposits, Kabul Province".

1 folder

Afghanistan, 1947-1951. Includes correspondence with Louis Dreyfus, U.S. Ambassador to Afghanistan.

3 folders

Afghanistan Reports, 1947-1948. With background notes on Afghanistan and correspondence with minister of mines.

1 folder

Berberati, French Equatorial Africa, 1948-1953. Relating to mechanization program, primarily equipment estimates and report of observations by Myles Walsh on CMOO operations in Africa on diamond mining methods. Includes geologic log book and confidential correspondence with A.F.J. Claude.

2 folders

Peru, 1938. Includes employment agreement copy between Walsh and Cerro de Pasco Corporation.

1 folder

Box 10:

Books:

Ho, C. S., MINERAL RESOURCES OF TAIWAN, 1952. Inscribed.

Ho, C. S., MINERAL RESOURCES OF TAIWAN, 1953.



Diaries, 1954-1957

Geologic diaries, with handwritten daily entries on field work.

- Taiwan project, 1954-1956  
1 envelope with 8 notebooks
- Bolivia, 1957  
1 notebook

Documents, Published, 1944-1964

- Mineral Resources of Taiwan, 1952, Geological Survey of Taiwan.
- Mineral Resources of Taiwan, 1951, USGS
- Report on the Operations of Rubber Development Corporation, 1943-1944
- Departamento Nacional De Geologica on minerals in Bolivia, 1964.  
4 items

Map, n.d.

- Taiwan  
1 map

Notebook, 1943-1944

Large, 3 ring binder containing data on all phases of operation in Cuba, including road construction photographs and address book.

- Annual Report, Metals Reserve Co. Agency, Santiago de Cuba  
1 notebook

Professional File, 1946-1960

Contains correspondence with contract agreements used by Myles Walsh in professional consulting. Includes contracts and correspondence with United Nations, J. G. White, Turkish government, American Embassy, and Saudi Arabia.

- Foreign Contracts, 1946-1960  
1 folder

Reports, 1949-1957

- "Preproject Reports on Kouyatung and Patzuling Collieries and Kaokeng Mine Preproject" by Pierce Management, 1949  
2 items
- "Summary of Mining Consultations, Jan., 1954-Jan., 1957", the J. G. White Engineering Corp.  
2 copies
- "Exploration and Development of Coal Fields for Basic Industries and for Export" by J. G. White Engineering, 1954.  
1 item

Subject Files, 1954-1959

As arranged by donor, contain handwritten notes, correspondence, printed material, memorandum, graphs and charts, and reports.

- Lung Chien and Chia Hsin Projects, 1955. With cost estimates of equipment and material for hydro-electric project and quarries.  
1 folder
- Taiwan Mining Project, 1956. With recommendations and field reports.  
2 folders

Subject Files, 1954-1959 (cont.)

Ku-Kuan Project, 1955-1956. With equipment price quotation and graphs of pressure tunnel.

1 folder

Taiwan Sugar & Chien Shih Mine, 1955-1956. With report on sugar generators project outline and preliminary project proposal for experimental mine.

1 folder

Ford, Bacon & Davis, 1956. With employee manual and typescript address list.

1 folder

Activities, 1958-1959. With typed, diary type daily entries.

1 folder

Box 11:

Correspondence, Professional, 1953-1971

Employment, 1953-1960. Primarily of Myles Walsh requesting employment in consulting work and replies.

5 folders

Yugoslavia, 1970-1971. Primarily as minerals mining consultant on Stogovo manganese and bauxite projects in Yugoslavia.

1 folder

Financial Records, 1970

Includes expense accounts, time sheets, fees for bauxite investigations, travel receipts, pay receipts and deposit sheets. Involves J. G. White Engineering.

1 folder

Legal Documents, 1968-1970

Includes 2 copies of contract between Myles Walsh and U.S. Steel involving the investigation of chromite deposits of southern Iran, and contract between J. G. White Engineering Co. and Myles Walsh.

1 folder

Maps and Charts, 1963-1970

Yugoslavia, 1963-1970. Includes hand drawn and colored maps, one annotated.

1 folder

Canada, n.d. Ontario, Canada

1 map

Notebooks, 1963-1970

Handwritten, geologic notebooks, with daily entry, diary type format, by Myles Walsh.

Geneva, 1963

1 notebook

Sarajevo, 1970

2 notebooks

Professional File, 1970-1971

Includes job description, cost analyses, handwritten notes, work schedule, bauxite mining notes (typescript), memoranda, draft of preliminary estimates of bauxite reserves and handwritten field trip notes.

Yugoslavia Projects, 1970-1971  
1 folder

Reports, 1968-1969

"Development of the Aluminum Industry", by Energoinvest, 1969  
Report on Chromite Deposits of Southeastern Iran, by Myles Walsh, 1968  
2 reports

Subject Files, 1956-1969

Contain memoranda, copies of articles related to subject, correspondence, manuscripts, handwritten notes, reports and outlines.

Continental Titanium Corp., 1967. With expense accounts and typescript report on estimate of producing ilmenite concentrates.  
1 folder

Iran, 1968-1969. With vouchers, receipts, chromite deposit information, typescript draft of outline for report on chromite deposits of southern Iran, and correspondence with government officials in Iran.  
2 folders

Yugoslavia, Mining, 1956-1969. With copies of articles on open cut mining and manganese deposits.  
1 folder

Yugoslavia, Bauxite, 1966-1970. With copy of articles on open pit mining, handwritten notes on bauxite reserves in Yugoslavia.  
1 folder

Patent Application, 1960-1963. With patent guide, handwritten notes, typed draft of "Method for Separating Fluids", by Myles Walsh, handwritten and typescript manuscript on method of separating fluids (annotated), 2 charts showing invention, and related printed material.  
2 folders

Box 12:

Maps and Charts, c.1963-c.1965

Nigeria, assorted topographical maps showing ore deposits and other maps of Nigeria.  
1 folder

Notebook, 1966

Contains data from Atomic Energy Division, Geological Service of Great Britain on Nigerian core ore samples, and handwritten notes on uranium.  
1 notebook

Professional File, 1965-1974

Consulting project done by Ford, Bacon & Davis Co. which includes study, advisory services, memoranda, correspondence, handwritten notes, abstracts, and mine report by John Boyd Co.

Valley Camp Coal Co., 1965-1974  
3 folders

Reports, 1966

Supplementary Report on Sub-Basalt Tin Deposits JOS Plateau, Nigeria, 1966, by Myles Walsh

Report on Sub-Basalt Tin Deposit JOS Plateau, Nigeria, 1966, by Myles Walsh  
2 reports

Subject Files, 1952-1974

Contain correspondence, reports, memoranda, articles, charts and maps, handwritten notes, photographs, and related material.

L. J. Severson Clippings, 1965. With clippings from mining journals regarding tin smelting and mines.  
1 folder

Ministry of Mines, 1965-1976  
1 folder

Conference, Pittsburgh-USS. Includes typescript draft of "Notes for Tin-Columbite Examination", photographs and negatives, charts and maps.  
1 folder

People, 1965. With lists of people and JOS directory.  
1 folder

Opinion, USS, 1965. With memoranda on tin-columbite in Nigeria.  
1 folder

Atomic Energy Commission, c.1965  
1 folder

JOS Plateau, 1965. With photographs and negatives, handwritten notes, and mineral samples.  
1 folder

Nigeria Tin Studies, 1965-1966. With petrographer's report of ore samples, Records of the Geological Survey of Nigeria, 1964, and "Proposal for USS Exploration Evaluation Program in Nigeria".  
1 folder

Consultant Reports-Nigeria, 1949-1965. The Kuru I Deep Lead Mine, notes on tin mining in Nigeria.  
1 folder

Nigerian Exploration, 1966. With draft of review of areas of cauldron subsidence and ring dikes, objectives, airborne geophysical exploration methods.  
1 folder

Feasibility Study, 1974. Study of Liruie-N-Kuno.  
1 folder

Subject Files, 1952-1974 (cont.)

Granite, 1952-1969. With copies of articles on ring complexes in the younger granite province, petrography of some of the Riebeckite-Granites of Nigeria.

2 folders

Mineral Industry of Nigeria, 1973-1974. With list of government publications, and American Embassy Airgrams.

1 folder

Cuba Copper Project, 1969. With operating cost estimates of Vitro Mineral Corporation.

1 folder

Box 13:

Professional Files, 1974-1983

As arranged by donor, contain correspondence, information summaries, memoranda, status reports, draft reports, preliminary reports, data sheets, newspaper clippings, charts and topographical map. Includes slides and photographs of areas selected for evaluation. These files contain material gathered for professional consulting firms employing Myles Walsh.

Tennessee Coal Associates, Draft Reports, 1977-1978. With draft, preliminary and progress reports 1-5, draft of evaluation for study of "Area 5", Graysville, Tenn, and draft of Area 6 for Energy Investment Associates. Also includes inspection violations of Deep Down Mining Co.

3 folders

Tennessee Coal Associates, Working Papers, 1977-1979. With slides, receipts, data sheets, and specifications of Australian and South African Coal. Includes master copy of Preliminary Report for Tenn. Coal and copy of surface mining law amendment.

1 folder

Tennessee Coal Associates, Report Back Up, 1977-1981. Includes photographs and negatives.

3 folders and 1 envelope

Tennessee Coal Associates, Report Originals, 1981. With mining contracts, and typescript copies of report.

3 folders

Behre Dolbear, Inc., Richard Kirk, 1978. With slides, report of Magoffin County Coal Lands, and notes.

1 folder

Behre Dolbear, Robert Fireman, 1980

1 folder

Behre Dolbear, Emerald Mine, 1977. Includes slides, information summary memorandum, and status report.

1 folder

Reports, 1976-1981

"Evaluation of Area 5 Coal Property, Graysville, Tennessee, as of Dec. 31, 1976, by Ford, Bacon and Davis, 1981.

2 copies

Subject File, 1974

Arranged by donor, contains correspondence and printed material about Louisville Community.

Louisville Industrial Complex, 1974

1 folder

Box 14:

Subject Files, 1955-1983

As arranged by donor, files contain correspondence, newspaper and magazine articles, handwritten notes, data reports, reprints from mining journals, lists, memoranda, photographs, maps, and related printed material.

Energy Crisis, 1974-1981. With summary report of staff report of "Status of Coal Supply Contracts...", and reports on energy.

1 folder

Environmental, 1978-1982. With newspaper clippings and articles on environmental issues.

1 folder

Environmental Impact Statements, 1976. With guidelines for proposed environmental impact studies, and article on pre-mining conditions.

1 folder

Equipment-Conveyors, 1974

1 folder

Equipment-General, 1981

1 folder

Equipment-Loader, 1975

1 folder

Exploration, 1969-1982

1 folder

Experience Log, 1970-1981. With handwritten notes and data report on Ford, Bacon, & Davis.

1 folder

Ford, Bacon, & Davis-Organization Chart, 1983

1 folder

Longwall Mining, 1977-1983. Includes copy of thesis, "Cost Comparison of Longwall Mining and Room and Pillar Mining", by Barry Dangerfield.

1 folder

Mapping, 1973-1978. With order forms and information on aerial photography.

1 folder

Maps-Ordering, 1971-1983. With order forms and publication lists.

1 folder

Mine Design, 1957-1983. Includes articles on mountaintop removal surface mining, including reprint from Coal Age, featuring Myles Walsh.

1 folder

Mining Club, 1981-1983

1 folder

Subject Files, 1955-1983 (cont.)

- Field Equipment, 1949-1963. With lists of equipment and equipment proposal for Afghanistan project.  
1 folder
- Mine Valuation, 1980-1983  
1 folder
- Mining and Metallurgical Society, 1980-1983. With treasurer's reports, 1966-1982, lists of officers and councillors, minutes, correspondence, and membership list.  
2 folders
- Fourth Party Monitoring, 1967-1974. Includes proposal for independent (4th party) monitoring of project for Dubai Petroleum Co.  
1 folder
- Montana-Coal, 1966. With index map.  
1 folder
- National Coal Assosiation, 1970. With photographs.  
1 folder
- National Technical Information Service, 1982  
1 folder
- Nigeria, 1965-1966. Includes business cards.  
1 folder
- Ohio-Surface Mining, n.d. With surface mining law.  
1 folder
- Pat O'Neil, 1983  
1 folder
- Rich Mountain Reserve Summary, 1979  
1 folder
- Financing, Coal Mines, 1975  
1 folder
- Feasibility Studies, 1975  
1 folder
- Fluidized Bed Combustion, 1979. With report on visit to Deutsche Babcock.  
1 folder
- Fly Ash, 1974  
1 folder
- Geophysical Applications, 1975  
1 folder
- Geophysical Equipment, 1973-1981  
1 folder
- Hillman Coal & Coke Co., 1982  
1 folder
- Indians & Gambs, 1983  
1 folder
- Investment Climate for Mining, 1976-1982  
1 folder
- Iron Ore, 1983  
1 folder
- Deflator Index, 1979-1983  
1 folder

Subject Files, 1955-1983 (cont.)

Kentucky-Coal Mines and Travel, 1975-1980.  
1 folder  
Kentucky-Coal Sources, 1965-1980. Includes index map of Ky.  
1 folder  
Robert P. Koenig, 1975-1976  
1 folder  
Laws, 1974. With summary of state surface mining and mineral land  
reclamation laws.  
1 folder  
Henry J. Leir, 1981  
1 folder  
Lignite, 1973-1976  
1 folder  
Literature, 1974-1981. With reviews of strip mining literature.  
1 folder  
Oklahoma Indians, 1956-1976  
1 folder  
Ore Reserves, 1975  
1 folder  
Ore Sorter, 1955-1980  
1 folder  
Ormet, 1979-1982  
1 folder

Box 15:

Maps, n.d.

Topographical Maps of Areas 5 & 6, Graysville, Tenn.  
2 maps

Subject Files, 1956-1983

Primarily as arranged by donor, contain memoranda, correspondence, handwritten and typescript notes, final reports, lists, articles clipped from professional journals, graphs, charts and maps.

Tennessee Coal Associates, Data, 1976-1977. Articles by Gerard Gambs.  
1 folder  
Coal Price, Analysis, 1968-1981  
1 folder  
Coal Conversion, 1980-1982. With lists of states with possible  
conversion prospects.  
1 folder  
Leases, Wharton & Lacey, c.1967-c.1977. Contains samples of certified  
copies of coal leases, warranty deeds and agreements.  
1 folder  
Lease, Tennessee Coal, 1970-1978. With memorandum on leases by Tenn.  
Coal Co.  
1 folder  
Drill Logs, 1978  
1 folder



Subject Files, 1956-1983 (cont.)

- Geophysical holes, 1978  
1 folder
- Figures-Report, n.d. With handwritten notes.  
1 folder
- Hensley-Schmidt, 1975-1977. With geologic evaluation of Graysville,  
Tenn. area and report for Raybled Mining Corp.  
1 folder
- Coal Mining, Tenn., Historical, 1956  
1 folder
- Drill Hole Maps, n.d.  
1 folder
- Quality, 1978  
1 folder
- Reserves-Calculations, n.d.  
1 folder
- Elevations, 1977  
1 folder
- Tennessee TomBigbee Canal, 1980  
1 folder
- Report References, 1981  
1 folder
- Miscellaneous, 1977-1981. With equipment lists, charts.  
1 folder
- Demand for Coal, 1976-1982  
3 folders
- Surface Coal Mining, photographs, 1972. Report with attached  
photographs.  
1 folder
- Feasibility Studies, 1974. With general outlines, list of industries.  
1 folder
- Proposals Pending, 1976-1978  
1 folder
- Walsh-Log Transcript, 1977-1983. With slides.  
1 folder
- Ethyl Corporation, 1975. Includes Elk Horn Coal Corporation Coal  
Reserves Survey.  
1 folder
- Kentucky Reports-Reclamation, 1969-1973. With paper on surface mining  
and reclamation techniques.  
1 folder
- Ford, Bacon & Davis, 1975-1983. Includes services offered,  
qualifications and resumes of personnel.  
4 folders
- Ford, Bacon & Davis, Experience, 1974-1975.  
1 folder
- Ford, Bacon & Davis, Coal Mining and Acquisition, 1976-1978. Includes  
reprint from Coal Age, Nov., 1970 and report for development of  
long term fuel procurement program.  
1 folder

Box 16:

Documents, Published, 1960-1964

Includes U.S. Department of State Personnel Directory, 1961, USAID Participant Journal, Turkish Government publications regarding minerals, mining laws, guides to known mineral deposits, and mineral trade information. Includes U.S. publication on Turkish economic statistics.

10 items

Legal Documents, 1961-1963

Contains contract and amendment to contract between Myles Walsh and the government of Turkey, with related correspondence. Also, contract between Turkish government and Don C. V. Beogh. Includes other contracts for Bolivia and Korea projects, U.S. government memoranda about Turkey project and confidential memoranda.

2 folders

Maps, c.1961-c.1962

Turkey, MAC, showing mining property assisted.

2 maps

Turkey, topographical, of basic and ultrabasic rocks.

2 maps

Reports, 1960-1964

Report to Chambers of Commerce, Industry and Commodity Exchanges of Turkey on Mining Assistance Commission, Nov., 1960-Nov., 1961, by Myles Walsh.

2 copies

Nov., 1961-Nov., 1962.

2 copies

Progress Reports, Mining Assistance Commission, by Myles Walsh. Feb., 1961-May, 1964. Also American Embassy reports.

4 folders

Subject Files, 1950-1983

Primarily as arranged by donor, contain correspondence, reports, typescript and handwritten notes, memoranda, maps and charts, drafts of proposals and evaluations, purchase agreements, lab reports, and related printed material.

Atomic Products Corp., 1965. With notes on geochemical prospecting.

1 folder

General Society of Mayflower Descendants, 1982-1983. With literature, and 1982-1983 Guide to Scientific Instruments.

1 folder

Landsat Imagery, 1979-1982. With general release of Landsat information, data on search printouts, computer listing key, and minerals information systems status report and reserve estimation.

2 folders

Mining Equipment, 1967

1 folder

ICA-Washington, 1961. With International Cooperation Association.

1 folder

Subject Files, 1950-1983 (cont.)

Turkey-Mining Companies, 1950. With different mining company property reports in Turkey. Includes reports on Kronite Limited and Turk Maadin Sirketi and Associated Companies.

1 folder

Official Turkey Reports, 1963-1964. With U.S. government memoranda on geological assistance to Turkey, official confidential correspondence, memoranda, official review, by USGS of Turkish Proposal, Mining Assistance Memorandum for Record, and maps.

1 folder

Bernos Relating to TCA, 1967-1983. With handwritten notes, observations for updating property value, by Behre Dolbear, draft of Imminco update, Summary Report of the Bernos Coal Property, Executive Summary, and maps and charts.

1 folder

Bernos, #1189, 1983. With draft of Eastern Minerals Corp. Six Month Operating Budget, and coal purchase agreements, annotated.

1 folder

Bernos, #1189, 1982. With stem coal purchase agreement.

1 folder

Bernos, #1000, 1976-1981. With photographs.

1 folder

Wyatt-Bernos Property, 1980-1982. With memoranda for improving property by drilling, draft of analysis of coal agreement, steam coal purchase agreement, annotated, maps, charts, and projected mining costs.

3 folders

Box 17:

Subject Files, 1970-1983

Primarily as arranged and labeled by donor, contain correspondence, memoranda, reports, data sheets, articles from professional journals, summaries, handwritten notes, topographical maps, charts, photographs and negatives, and computer printouts on information.

Bernos, 1981-1982. With resumes of proposed mine managers, typescript notes on production costs.

2 folders

Bernos #1189, 1979-1983. With photographs and negatives, Eastern Minerals Income and Expense Projection, draft of addendum of proposed mining costs, study of coal purchase agreement, executive summary of the Wyatt-Bernos Coal Property Development, and Eastern Minerals Corp. balance sheet.

2 folders

Canada Coal, 1983. With photographs and negatives of Job 1311.

1 folder

Consolidated Edison, 1983. With preliminary valuation of quarries by Behre Dolbear.

1 folder

Subject Files, 1970-1983 (cont.)

- Barnham & Baker Coal Co., 1981. With handwritten notes, preliminary study by Behre Dolbear.  
1 folder
- Kentucky Report, 1974. With Design of Surface Mining Systems.  
1 folder
- Job #43194, 1972-1974. Includes field team questionnaire and design of surface mining systems in eastern Kentucky.  
1 folder
- Job #33205, 1975. USGM Highwall Reduction, report outline.  
1 folder
- Estimates, Job #47070, 1976-1980. With letter report on possible sources and projected prices of coal. Also back up data for cost calculations.  
2 folders
- Job #47070. Coal Cost--Field Data, 1976. With results of study on cost of coal delivered to Kammer plant.  
1 folder
- Job #47070-Ormet, 1973-1976. With report on development of estimated quantity and costs of fuels and valuation.  
1 folder
- Job #47070-Ireland Mine, 1970-1976. With summary estimating "real cost" of coal, print outs and charts.  
1 folder
- Job #47077-Reddale Resources, 1976-1979. With listing of documents, maps, & aerial photos used for reevaluation of coal properties.  
1 folder
- Rose, Schmidt, Dixon, Hasley & White, 1976-1979. With testimony of G. C. Gambs.  
1 folder
- Job #47097-Doan Coal Co., 1976-1977. With draft proposal to study coal properties of Reddale Resources, proposal to study coal properties of Doan Coal Co.  
1 folder
- Job S-2260, Al Friedman, 1978. With article on fraud, handwritten notes, charts.  
1 folder
- Job #47098, Tenn., Jack Forgashe, 1977. With handwritten notes of final calculations, first calculations, and estimate of reserves in Area 6.  
1 folder
- Job S-2221-A, Tenn. Coal Associates, 1975-1983. With summary of geologic evaluation, drawings, field notes, and progress reports.  
2 folders
- Job #47084-Tenn. Coal Associates, 1977-1978. With summary of plan, inspection reports, and map.  
1 folder
- "Area 6", 1977-1978. With report of study of coal property "Area 6", and draft of report on preliminary recoverable coal estimates.  
1 folder

Subject Files, 1970-1983 (cont.)

Job #2221-B, 1982

1 folder

Isidore Feldman & Co., 1977-1981

1 folder

Coal Outlook Marketing Reports, 1979-1981. Computer printouts with information filed by utilities, prepared for Ford, Bacon, and Davis.

1 folder

Coal Conversion, 1976-1982. With summary report, potential conversions, other utilities converting to coal and recommendations.

1 folder

Behre Dolbear, 1976-1977. With memoranda on Middle States Coal, Pinto Valley Project, Warner Co., copy of MESA regulations, and draft of memorandum on acquisition of operating steam coal company in eastern Kentucky.

1 folder

Tenn. Coal Associates, 1974-1977. With annotated fragments of draft of evaluation.

1 folder

Coal Leases and Contracts, 1971-1978. With coal contracts, coal sales agreements, mining lease, and coal sales contracts.

1 folder

Box 18:

Notebooks, 1977-1984

Spiral notebooks, with handwritten, chronological, diary type entries.

6 items

Professional File, 1972-1978

Contains correspondence with contractors, memoranda, statements, corehole logs, and all permits and licenses necessary for opening of mine. Also, drilling estimates, lab sample analyses, geophysical drilling data, drilling sheets, work sheets, core samples, cost estimates, drilling records, original data of Area 5. Includes preliminary project summary.

Raybled Mining, 1972-1978

12 folders

Subject Files, 1973-1983

Primarily as arranged and labeled by donor, contain correspondence, maps, handwritten notes, reviews of reports, reports, newspaper and magazine clippings of articles on mining, lists, charts.

Job 953-Vietor, 1977-1980. For Behre Dolber, contains review of reports of operating factors, preliminary reserve summary, and basis for valuation of mining ventures.

2 folders

Order Forms, 1979-1982. With bills, correspondence, refund notices, map order forms, copies of order forms.

1 folder

Subject Files, 1973-1983 (cont.)

Coal Exports, 1980-1981.

1 folder

Graysville Inventories, 1978-1982. Includes Raybled and Deep Down Mining.

1 folder

Royalties, 1980-1982. With handwritten notes of names and addresses, Code of Federal Regulations, copy of rules relating to coal royalty, and copy of Rocky Mountain Mineral Law Institute.

1 folder

Exhibits, 1978-1982. Includes TVA Spot Coal Contract, and map of Tenn. coal reserves.

1 folder

St. Joe Mineral, 1983

1 folder

G. C. Gambs, 1974. With resumes for Ford Bacon & Davis, newspaper clippings about Staten Island Coal.

1 folder

Miscellaneous, 1973-1982. With copy of Coal Week, Sept. 20, 1982, field trip notes, and article on Tenn. Coal Associates.

1 folder

Box 19:

Professional File, 1977-1983

As arranged by donor, contains correspondence, proposal, rough master and clean master of cost of Hensley-Schmidt mistakes and defects for Behre Dolbear, Inc.

Hensley-Schmidt, 1977-1983

3 folders

Report, 1981

Development of Underground Mine Cost Estimating Equations, Mclean Research Center, Inc.

1 item

Subject Files, 1975-1983

Primarily as arranged and labeled by donor, contain correspondence, memoranda, reports, articles from professional journals and newspapers, handwritten notes, charts and maps, and surveys.

STU Quarry, 1979-1983. With handwritten chart, and Bureau of Mines circular on quarrying near urban areas.

1 folder

Barclays Bank Suit, 1980. With tape recording, transferred to Coe, photographs, background information on Freeburn Coal Co., and letter reports.

1 folder

Burnstein Letter, Response, 1982. With draft of letter, including reports on Area 5, and response.

2 folders

Subject Files, 1975-1983 (cont.)

- Capital Investment, 1975. With economic analysis of coal mining costs for underground and strip mining operation.  
1 folder
- Bracewell Patterson, 1975-1981. With evaluation of Utah Section 2, correspondence with Bracewell Patterson, and maps.  
1 folder
- Natomas Co., 1979-1982. With annual reports, handwritten charts.  
1 folder
- Cement Plants, 1983. With handwritten notes, map showing cement plant locations in U.S.  
1 folder
- Vande Linde, Inc., 1979. With copies of warranty deeds, report, map of drill holes.  
2 folders
- Adobe Oil & Gas, 1978. With reports for securities and exchange commission.  
1 folder
- Ancord, 1976-1977. With annual reports, and reports for securities and exchange commission.  
1 folder
- Concrete, 1983. Handwritten notebooks about concrete, memoranda on reconversion to coal, surveys, notes on cement, concrete, and gypsum.  
1 folder
- Mineral Property Valuation, 1977-1983. With lease agreement, articles on valuation of mineral property, and Bureau of Labor price indexes.  
1 folder
- St. Joe Minerals Corp., 1975-1977. With annual reports, securities and exchange commission reports, and corporate data.  
1 folder
- Gulf Resources and Chemical, 1975. With annual report, securities and exchange commission reports.  
1 folder
- Tosco Oil Shale, 1975. With annual reports, securities and exchange commission reports.  
1 folder
- International Tel. & Tel., 1977-1978. With securities and exchange commission reports, annual reports, notes, and Carbon Industries data.  
1 folder
- Sikora, Basic Resources, 1979. With handwritten notes and graphs, drawings, map of Sangamore Coal District.  
1 folder
- Diamond International, 1981. With annual report, U.S. Dept. of Interior Surveys, data from United States Geological Service and United States Bureau of Mines.  
2 folders

Subject Files, 1975-1983 (cont.)

Diamond Intenational-Proposals, 1982. With handwritten notes, drafts of proposals from STV Management Consultant Group for potential mineral evaluation.

1 folder

Timber Co. Lands, Oregon, 1982. With maps.

1 folder

Geothermal, 1978. With Department of Energy "Assessment of Geothermal Resources of the U.S".

1 folder

Report, 1981

Development of Underground Mine Cost Estimating Equations, Mclean Research Center, Inc.

1 item

Box 20:

Financial Records, 1977-1978

Telephone bills, with business call totals, made by Myles Walsh.

2 folders

Notebook, 1983

Spiral, with handwritten entries, notes on phosphate plant.

1 item

Report, 1983

Master commentary on Vande Linde Report, Jan., 1983 (draft).

1 manuscript box

Subject Files, 1962-1982

Primarily as arranged and labeled by donor, contain correspondence, agreements, handwritten notes, articles from professional journals, reports, proposals, maps and charts.

McCall Coal Co., 1981. With coal sales agreement, draft of proposed coal sales agreement, and handwritten notes.

1 folder

Kimberly-Clark Proposals, 1976-1977. With handwritten notes, environmental impact statement, Wisconsin, and Exxon Corporation release.

1 folder

Export Ports, 1981-1982. With articles on coal ports, coal carriers, existing and potential export loading terminals, and proposal reviewing economic feasibility of Staten island Coal Port.

1 folder

Olin Corp., 1975

1 folder

Proposal Fill In, 1972-1976. With work orders.

1 folder



Subject Files, 1962-1982 (cont.)

- Proposal-Central Ill. Light Co., 1977. With proposal to prepare a management audit of company, request for proposals, and statistical report.  
2 folders
- Proposal-Pacific Gas & Electric, 1975  
1 folder
- Proposal-Mitsubishi Australia, 1977  
1 folder
- Area 5, Graysville, 1981-1983. With fragments of draft of report on Area 5, handwritten notes, and comment on testimony by Myles Walsh.  
1 folder
- Coal Articles, 1976-1982. With coal reserves and search profile.  
1 folder
- Diamond Shamrock Corp., 1979-1980. With location map of W. Va.  
1 folder
- American Canyon, Nev., 1978. With photographs, map.  
1 folder
- Stein Skattum, 1979  
1 folder
- Westvaco, 1981.  
1 folder
- Pontiki Coal, 1962-1982.  
1 folder
- Edwards-#1217, 1980-1982. With handwritten chart, 2 hand colored maps showing coal reserves for Canada Coal Co. Also slides, transferred to photo archives and tape, transferred to Coe.  
1 folder

Box 21:

Documents, Published, 1962-1975

- U.S. Department of Interior Geologic Quadrangle Maps, Ky.  
1 folder

Maps and Charts, 1961-1977

- Topographic quadrangle maps and blow-ups of Kentucky.  
1 folder

Professional File, 1960-1974

Contains photocopies of material gathered to determine cause and effect on operation due to collapse of bridge excavator. Includes memoranda, correspondence, interrogatories, reports, handwritten and typed notes, ore grade charts, production data chart, auditor's statements, graphs, costs and profits data, metallurgy data, statements, production days, work stoppages, consultations, ore grade and reserve charts, and copper inventory and deliveries charts.

- Inspiration Consolidated Copper Co.  
16 folders

Reports, 1960-1973

Annual Reports for Inspiration Consolidated Copper Co., 1960-1973  
12 reports  
Phelps Dodge Annual Report, 1973  
1 report

Subject Files, 1974-1981

Primarily as arranged by donor, contain correspondence, financial statements, handwritten notes, reports, photographs and maps.

Canada Coal Co., 1978-1981. With financial statements and accounts, coal supply agreement, purchase order, Jessie Branch information on Berwind Coal.  
3 folders

Surface Mining Regulations, 1974-1979. With West Va. Application for Surface Mining, regulations, procedure mining and reclamation check list.  
1 folder

Kentucky Coal Studies, 1977-1979. With letter report of potential of the Murray and Browning coal properties, preliminary draft of study of Split Poplar and Spencer Ridge coal properties, including maps of areas with blow-ups and charts.  
4 folders

Box 22:

Professional File, 1960-1973

Primarily contains photocopies of material gathered to determine cause and effect on operation because of collapse of bridge excavator. Includes correspondence, worksheets on capital improvements, repairs, production, reconciliation and payroll analysis, link belt contract, claim and lawsuit papers, annotated. Also statement of loss, the Christmas Mine division milling annual reports, accountant statements, review of operations, production summaries, ore tonnage and grade charts, and total claims. Includes court actions, metallurgical accounting data, handwritten notes, and index to inspection papers by Campos and Strats, accountants.

Inspiration Consolidated Copper Co.  
13 folders

Reports, 1975-1977

Copies of annual reports for:  
Amcord, Inc., 1976-1977  
St. Joe Minerals, 1975  
The Oil Shale Corp., 1975  
Adobe Oil & Gas Corp., 1977  
5 reports

Subject Files, 1975-1981

Contain correspondence, reports, charts and maps, handwritten notes, articles from mining journals, and proposals.

Atlas Resources, 1975-1977. With index, U.S. Dept. of Interior Decision, purchase agreement, and core testing screen analysis chart.  
2 folders

Atlas Resources, Evaluation, 1976. Contains Evaluation of Coal Reserves, N.W. Factory Butte Area, Wayne County, Utah. Annotated photocopies by Ford, Bacon and Davis.  
2 folders

Coal Gasification, 1975. With proposal by Ford, Bacon & Davis to investigate water conservation and pollution control alternatives in coal gasification and liquefaction processes. Prepared for EPA research center.  
2 folders

Bituminous Coal, 1978-1981. With handwritten notes, list of bituminous and lignite mines, and articles on coal prices.  
1 folder

Box 23:

Maps and Charts, 1972-1975

Kentucky, highway map and quadrangle maps  
1 folder

Notebooks, 1981

Wharton Property, by Tennessee Partners, L.T.D. Includes Leaseholder's policy, slack report, Hensley-Schmidt report, mine development projects, Wharton explorations, proposed Nelson Mine, core logs, analyses, proposed sale of Tipple Creek property.  
1 notebook

Area 5, 1981. With rough draft of coal property report by Ford, Bacon, and Davis.  
1 notebook

Professional File, 1982

Myles A. Walsh, Inc., 1982. With drafts of proposal to review economic feasibility of Staten Island Coal Export facility.  
1 folder

Subject Files, 1963-1982

Contain correspondence, articles from newspapers and journals, handwritten notes, preprints, rough drafts of proposals and reports, maps, charts, resumes.

Deutsche Babcock, 1981  
1 folder

Eastern Coal, 1979-1980  
1 folder

Subject Files, 1963-1982 (cont.)

- Canada Coal, 1963-1973. With articles on exploration in Alberta and article from Sherritt Gordon Mines.  
1 folder
- Conservation-Environment, 1967-1973. With copies of draft of conclusions, operating principals, program planning, and proposal to develop new methods of surface coal mining systems, with photographs.  
2 folders
- Surface Mining-Eastern Ky., 1972-1973. With copies of draft of conclusions, operating principals, program planning, and proposal to develop new methods of surface coal mining systems, with photographs.  
3 folders
- Area 5, 1977-1982. With copies of draft of proposal for Area 5 study, report, and maps.  
4 folders
- Society of Mining Engineers, 1966-1982. With preprints of papers presented and American Mining Congress Coal Show roster, 1972.  
1 folder
- Strip Mine Articles, 1972-1974. With copies of articles about strip mines, reclamation, fuel crisis, regulation.  
1 folder
- Coal Demand, 1981. With 2 copies of presentation by Gerald Gambs, "Supplying the U.S.A. and World Demand for Coal During the Next Two Decades".  
1 folder
- Coal Property Evaluations, 1973-1979. Contains rough drafts, annotated proposals and notes on proposals for Matthews Mineral Properties, Yankee Coal, East Kentucky Power Cooperative, Tipperary Corp., and Lehman Brothers.  
1 folder
- Electric Co. Proposals, 1975-1981. With drafts of proposals, (copies), to Pacific Gas & Electric, Union Electric, Penn. Power and Light, San Miguel Electric, Big Rivers Electric and Potomac Electric, with handwritten notes.  
1 folder

Box 24:

Documents, Published, 1951-1982

Includes Geological Survey on ERTS-1, dictionary of mining, mineral, and selected terms, transportation study, EPA-Managing Environment, minerals yearbooks, USGS Bulletins, West Va. Drainage Handbook, securities and exchange commission reports. Also, feasibility studies, and Canadian Department of Mines bulletin on sodium sulfate.

29 items

Box 25:

Documents, Published, 1959-1982  
U.S. Department of Interior, Bureau of Mines Information Circulars.  
86 items

Box 26:

Documents, Published, 1956-1981  
Includes National Energy Transportation, History of Mining and Metallurgical Society, geological maps, Geological Survey of Nigeria, West Va. Department of Mines Directory, Utah State Report on Coal Carbonization, Iran Seminar on Field Techniques, Oregon Geology Publication with aeromagnetic maps.  
40 items

Box 27:

Documents, Published, 1945-1975  
Includes reports by the U.S. Army Corps of Engineers, Papers Prepared for U.N. Conference on the Application of Sciences and Technology for the Benefit of the Less Developed Areas, Publications of U.S. Department of Interior and Agriculture, Bureau of Mines, and Geological Survey Bulletins.  
34 items

Box 28:

Documents, Published, U.S. and Foreign, 1950-1964  
Includes Aerial Survey Programme and Mineral Resources Evaluation of Selected Areas in Turkey, Guide to known Minerals of Turkey, pamphlet on Turkish Marble, Coal Symposium, Turkish Economic Statistics, draft of Mining Code of Republic of Turkey, Symposium on Chrome Ore, foreign investment encouragement law, Bulletin of the Mineral Research and Exploration Institute of Turkey.  
34 items

Box 29:

Documents, Published, 1976-1980  
Includes U.S. Bureau of Mines Bulletins, Environmental Impact Statement, v.1-5, U.S. Papers Prepared for the U.N. Conference on the Application of Science and Technology for the Benefit of the Less Developed Areas.  
20 items

Box 30:

Documents, Published, U.S. and Foreign, 1952-1982  
Includes U.S. Geological Survey Bulletins, Publications, lists of Bureau of Mines Publications, Bureau of Mines Information Circulars, Reports of Investigations, Geological Survey of Iran, Publications of the U.S. Geological Survey, report on Industrial Rocks and Minerals of Pakistan, by Mineral Research and Exploration Institute, and U.S. Bureau of Mines Progress Report.  
72 items

Box 31:

Documents, Published, U.S. and Foreign, 1945-1982

Includes Canadian Department of Mines and Technical Surveys Bulletins, U.S. War Department Technical Manual, U.S. Department of Agriculture publications, U.S. Civil Service Commission publications, Congressional Committee Report, EPA paper on technology, National Electric Reliability Council Paper, and Canadian Bureau of Mines Guide. Also includes 3 folders of U.S. Geological maps of Oregon and the U.S. with correspondence and indexes.

54 items

Documents, Published, U.S. and Foreign, 1945-1980

Includes U.S. Bureau of Information Circular, Geological Survey Circular, U.N. Conference on Application of Science and Technology for the Benefit of less Developed Areas

3 folders & 12 items

Box 32:

Pamphlets and Other Printed Material, 1948-1982

Includes pamphlets and brochures on mining equipment, travel brochures, technical bulletins, mining engineering pamphlets, North American Electric Reliability Council data summary, Academy of Sciences Annals, Montana School of Mines Guide, U. of Arizona Bulletins and Geological Society of America Bulletins. Also, travel guides and travel magazines, with 1948 Ephemeris.

96 items

Box 33:

Newspaper Clippings, 1965-1968

Includes articles on mining in Ireland, European travel tours, a Chinese paper, and articles on China.

1 folder

Pamphlets and Other Printed Material, 1929-1983

Includes publications of the Explorer's Club, Thomas Rogers Society, University of Arizona Bulletin, Mining Club, Society of Economic Geologists, Harvard Club, AIME Directory, SGA Directory, Travel brochures for Ireland, Taiwan, Europe, the Far East, Iceland, Bolivia, Hawaii and Manila. Also, printed snapshots, (8 packages of 12).

357 items

Box 34:

Documents, Published, U.S. and Foreign, 1907-1978

Includes U.S. Department of Agriculture pamphlets, Department of Interior publications, Bureau of Mines circulars, Virginia Department of Conservation publications, EPA publications, War Department Technical Manuals, Canadian Department of Mineral Resources Report on Sodium Sulfate, and Swiss Indicateur Officiales.

36 items

Maps, 1937-1972

Primarily road and travel maps of states in U.S., Europe, Iran, Pakistan, Manila, Nova Scotia, and cities such as Tokyo, London, and San Francisco.  
51 items

Newspaper and Magazine Clippings, 1958-1972

Primarily articles about mining and mining equipment. Includes yachting article.

1 folder

Periodicals, 1941-1983

Primarily professional journals on mining and engineering.  
31 items

Box 35:

Correspondence, personal, 1929-1983

Primarily between family members and Myles Walsh.  
2 folders

Diary, 1977

Contains daily appointment entries for year.  
1 diary.

Financial Records, 1976

Household budget and expense ledger, with receipts for heating.  
1 notebook

Notebooks, 1983

Contain issues of personal Tax Strategist and Tax Prompter for year.  
2 notebooks

Personal Files, 1933-1983

Contain correspondence, brochures, newspaper clippings, pamphlets, handwritten and typescript notes, bulletins, and related material.

Travel, 1954-1967. With typescript and handwritten diary-type notes in German and English of trip on Schwabenstein. Includes Chinese invitation, notes, and 1954 diary of handwritten entries by Ruth Walsh while traveling in the orient.  
1 folder

Harvard, 1933-1983. With material relating to reunions, commencement programs, and school newspaper.  
1 folder

Historical Societies, 1971-1983. With brochures and pamphlets from societies to which Myles Walsh belonged, including The Hereditary Order of Descendants of the Loyalists and Patriots of the American Revolution, Society of Mayflower Descendants, Connecticut Historical Society, and Certificate of Hereditary Register of U.S.  
1 folder

Speeches, 1971-1982

Includes speeches given by Myles Walsh and Ira Jaralemon, primarily related to hydrometallurgy, pipelines, and clay production in mining.

1 folder

Subject Files, 1934-1981

Contain correspondence, notes, TVA contracts, handwritten notes, charts, patents, reports, and outlines.

Coal Contracts, 1981. With TVA contract, General Exploration Co. & Mississippi Power Co. contract, Kerr-McGee, Toledo Edison, and Coll & Ramsey Coal Co. contracts.

7 folders

Ashland Coal, Inc., 1981. With draft of coal sales agreement.

1 folder

Patents, 1934. With copies of various U.S. patents covering the hydraulic mining of salt.

1 folder

Mining Evaluation. With cross reference file of productivity report, article on Gold Mining Stocks in South Africa, and evaluation information for Baltimore Gas and Electric Co.

1 folder

Box 36:

Maps and Charts, 1934-1940

Primarily aeronautical charts, photocopy of Amazon Territory map, and maps of South America.

1 folder

Pamphlets and Other Printed material, 1977-1981

Primarily brochures describing the history and services of Ford, Bacon, and Davis consulting firm. Also includes Clearfield Coal Partnership Private Offering Memorandum, Emco Corp Bulletin, University of Texas Bulletin, and Salt Lake City Metallurgy Research Center publication.

14 items

Periodicals, 1976-1983

Contains index and issues of Coal Week for 3 years, Mining Journal, 3 issues, and Small Business Tax Saver (6 issues).

98 items

Reports, 1959-1983

Primarily annual printed reports of mining corporations, companies, and foundations.

40 items

Reprints, 1959-1976

Contains articles from Pipeline News, Coal Age, and Engineering Geology.

3 items



Subject Files, 1963-1971

Contain reports, copies of articles, and related material.

Surface Mining, 1971. With draft copy of "Contour Surface Mining Techniques" and "Survey of Problems Associated with Surface Mining in Eastern Kentucky".

1 folder

Mount Pleasant Mines, 1964. With report on ore reserves and cash flow for 1963.

1 folder

Box 37:

Notebooks, 1970-1983

3 ring binder notebooks, concerning mining data.

Mine Survey Information, 1971

Basic Estimating, 1970

MMSA Biographies, 1983

ANR Coal, 1979

MMSA Biographies, 1976

Predicasts, Inc., 1979

6 items

Pamphlets and Other Printed Material, 1977

Tennessee Partners, LTD Private Placement Memorandum, 1977

1 item

Reports, 1964-1975

Professional consulting reports done by Myles A. Walsh:

Salt Domes Abroad, 1966 (2 copies)

Report on the Manganese Deposits of Stogvo Mining Enterprise, 1970

Report on Mount Pleasant Tin Mine, 1964

Report on Investment Climate for Mining and New Exploration

Possibilities in Nigeria, 1975

5 items

Box 38:

Notebook, n.d.

Westmoreland Coal Co. Transloader.

1 item

Pamphlets and Other Printed Material, 1963-1980

Listed by name of consulting firm, are professional publications compiled by each firm. These include draft reports, unsolicited reports, final reports, feasibility studies, valuations, proposals, overviews, technical proposals, presentations, recommendations, and letter reports.

Behre Dolbear & Co., Inc., 1963-1978

6 items

ECO-Control, Inc., 1976-1977 (Fraser Walsh)

3 items

Pamphlets and Other Printed Material, 1963-1980 (cont.)

Michael A. Revisto, 1963  
1 item  
Belva Coal Co, 1977  
1 item  
Wheeling-Pittsburgh Steel Corp., 1979  
1 item  
W. R. Grace & Co., n.d.  
1 item  
Montreal Engineering Co., Limited, n.d.  
1 item  
William H. Smith & Associates, Inc., 1980  
1 item  
C. V. Peake, Inc., 1980  
1 item  
W. T. Brown, 1947  
1 item  
Ford, Bacon & Davis, Inc., 1965-1974  
9 items

Box 39:

Pamphlets and Other Printed Material, 1974-1976  
Publications by Ford, Bacon, & Davis, Inc., which include draft reports, unsolicited reports, final reports, feasibility studies, valuations, proposals, overviews, technical proposals, presentations, recommendations, and letter reports.  
19 items

Box 40:

Pamphlets and Other Printed Material, 1976-1981  
Publications by Ford, Bacon, & Davis, Inc., which include draft reports, unsolicited reports, final reports, feasibility studies, valuations, proposals, overviews, technical proposals, presentations, recommendations, and letter reports.  
36 items

Box 41:

Pamphlets and Other Printed Material, 1981-1983  
Publications by Ford, Bacon, & Davis, Inc., which include draft reports, unsolicited reports, final reports, feasibility studies, valuations, proposals, overviews, technical proposals, presentations, recommendations, and letter reports.  
28 items

Box 42:

Artifacts, n.d.

Included are equipment, tools, and related items used by Myles Walsh in his work as an international geology and mining consultant.

1 canvas knapsack, 1 uranium geiger counter with leather case, 1 pair binoculars in leather case, 1 cotton sack (containing spool of white thread, 1 metal can opener, and 1 collapsible cutlery set), 2 tape measures, 1 gamma level instrument with leather case and strap, 2 gauges with 1 packet needles in plastic cases, 1 altimeter in cardboard box, 1 universal exposure meter in leather case, 1 wooden box containing alkacid test kit, 2 leather wallets, 1 Cutter snake bite kit, 1 knife in carrying case, 1 compass in wooden case, 1 eyeglass case, 1 magnifying glass, 1 comb in leather case, 1 sock, 1 pair work gloves.

37 items

Awards, c.1982

Plaques awarded to Myles A. Walsh

Eastern Ionosphere Club, n.d.

Pan Am Clipper Club, n.d.

National Society of Children of the American Revolution, 1982

3 items

Box 43:

Artifacts, 1941-1971

Included are equipment, tools and related items used by Myles Walsh in his work as an international geology and mining consultant. Also included are mementos and a sampling from the larger collection of ore and mineral samples transferred to Geology.

1 envelope (containing nail and photograph from Taiwan), 1 sine instrument in leather case, 2 canvas knapsacks, 1 magnet, 1 cardboard slide rule, 1 Kodak camera in leather case, 1 brownie camera, 1 geological instrument in leather case, 2 flash attachments, 1 box flash bulbs, 1 Cadbury tin with 8 match boxes inside, 1 belt, 1 shoestring, 2 empty Kodak film cans, 1 Explorer's Club belt buckle, 1 bar soap, 1 metal canteen, 1 clay pipe, 2 screwdrivers, 1 metal letter opener-AIME, 1960, 1 miner's hat, 1 framed check (photocopy), 1 license plate, 1 metal name plate, 1 cardboard box (containing 2 coins, 1 AIME 50-year pin, 1 pocket knife), 1 pouch of address labels, 2 pennants, 1 Harvard tag, 3 name tags, 1 ski mask, 1 sample sack.

Ore samples include 1 native silver sample from Bolivia, 1 native silver sample from Michigan, 1 ore sample from Animas Mine in Bolivia, 1 Galena sample from Peru.

Included are 2 wooden recipe boxes containing small samples:

(box 1): 2 samples, Afghanistan, 4 unlabeled, 1 fossil-Turkey, 1 pottery shard from Nigeria, 1 petrified wood sample from So. Dakota, 1 native copper from Michigan, 1 travertine from So. Dakota.

(box 2): caematine from Etibank and 1 copper ore sample from Bolivia.

66 items

Transferred  
to  
Geology  
10-13-89

Box 43

Phonotapes, 1964-1982

Primarily as labeled by donor, include tapes made by Myles Walsh, covering different mining operations and consulting jobs.

- New Mexico, Cuba Project, n.d.  
1 reel
  - Bernos Project, 1981, and Canada Coal, n.d.  
1 reel
  - Negros Project, Philippines, 1967  
1 reel
  - Ashland, Scarlet Mine, Armco, Hartwell, 1981  
1 reel
  - Belva, Eastern, n.d.  
1 reel
  - Yugoslavia, n.d.  
2 reels
  - Pennsylvania, New Bethlehem, 1976  
1 reel
  - Ford, Bacon & Davis, Washington Visit, 1982  
1 reel
  - Iran, 1968  
2 reels
  - Nixon, n.d.  
1 reel
  - Jefferson Lake Sulphur Co., 1966  
1 reel
  - Anker Mining, n.d.  
1 reel
  - St. Jude Mining, 1981  
1 cassette
  - Freeburn Coal Co., 1980  
1 cassette
  - Kentucky, 1972  
1 reel
  - Ecuador, 1965  
1 reel
  - New Brunswick, 1964, USS, n.d.  
1 reel
  - Nigeria, 1965-1966  
5 reels
  - Bolivia-Emusa, 1965  
1 reel
  - Matun, 1964  
3 reel
  - Peru, 1965  
2 reels
- 30 items, transferred to Coe

Box 44: and Box 44A

Photographs, 1929-1984

Includes personal and professional photographs, and professional slides. Personal photographs include family and friends in New Hampshire, at family cabin on Lake Squam, cruise trips, and photographs at Harvard, in South Dakota and Wyoming in the 1930's.

Professional photographs and slides include mines and consulting work in Peru, Bolivia, Taiwan, Venezuela, Afghanistan, Turkey, Iran, Yugoslavia, Equador, Philippines, Cuba, Chile, and the U.S.

1,601 photographs

2, 532 slides

Transferred to photo archives

Map Box 45:

Art Work, 1964

1 calendar with Middle Eastern color prints, 1964

1 wall hanging, n.d., in blue and white on linen cloth, with Arabic writing.

2 items

Biographical Information, 1914-1929

Concerning Myles Walsh, includes high school and public school diplomas, and geneology charts for John Mayhew and Thomas Mayhew.

2 photocopies of charts

2 diplomas

Map Box 46:

Turkish mineral charts, n.d., 2 maps

Base maps, n.d., of sodium sulfate lakes in Turkey and Pakistan, 3 maps

Map of Afghanistan, 1950, hand colored, geologic, by D. M. Lemmon, 1 map.

Reproductions:

Unidentified area, with Arabic writing, n.d., 6 maps.

Rag-Pig Mateth, n.d., with English and Arabic, 1 item

13 items

Map Box 47:

India, 1916-1936. 5 maps by Surveyor General of India

South America, 1930. 4 maps by American Geographical Society.

Photocopies:

Peru-Bolivia, n.d. 1 map

Iran, 1965, 13 geological maps

23 items

Map Box 48:

Afghanistan, 1949. Some hand colored, by D. M Lemmon, 16 maps  
South America, 1930, by American Geographical Society. 4 maps

Reproductions:

Graysville Tenn., 1915-1918, by Durham Coal & Iron Co., 6 maps  
Graysville Tenn., n.d. by Fox Coal Co., 1 map  
Tracing by Durham coal & Iron Co., Unidentified, n.d., 4 maps.  
31 items

Map Box 49:

Reproductions:

Satellite Imagery Map, n.d., New Jersey, 1 map  
Richmond Va., Satellite Imagery Map, n.d., 1 map  
Unidentified, 1951, by Durham Land Co., 9 maps  
Unidentified, 1946, by Hiwassee Land Co., 1 map  
Unidentified, 1917, by Durham Coal and Iron Co., 1 map  
13 items

Map Box 50:

Photocopies:

Shibarghan Anticline, n.d., 3 maps  
Bibi Gauhar Deposit, Afghanistan, 1949, 5 maps  
Yaka Ta Khom Deposit, Afghanistan, 1949, 3 maps  
Yaka Ta Khom, Afghanistan, 1949, hand colored, 1 map  
Farinjal Mine, Afghanistan, 1949, 3 maps  
15 items

Map Box 51:

Yaka Ta Khom, Afghanistan, 1949, hand colored, by Lemon, 8 maps

Reproductions:

Richland Seam, 1979, by Tenn. Partners, 7 maps  
Nelson Seam, 1979, by Tenn. Partners, 1 map  
Unidentified, 1974, by TVA, 2 maps  
18 items

Map Box 52:

Reproductions:

Wharton Property, n.d., 1 map  
Area 5, n.d., 3 mylar maps  
Area 5, by Coal Data, with note, 11 maps  
Graysville, Tenn., n.d., by Durham Coal Co., 4 mylar maps  
28 items

Map Box 53:

Reproductions:

Graysville, Tenn., Nelson Coal Seam, by Southeast Coal, Oil & Gas Co.,  
n.d., 12 maps  
Graysville Area, 1904-1909, by Fox Coal Co, 5 maps  
Graysville Area, 1907, by Durham Coal & Iron Co., 4 maps  
Wharton Tract, 1979, by Tenn. Partners, 3 maps  
Graysville Area, n.d., by Southeast Coal, 4 maps  
28 items

Map Box 54:

Reproductions:

Wharton Tract, 1979, by Tenn. Partners, 8 maps  
Graysville Area, n.d., by Durham Coal & Iron Co., 4 maps  
Unidentified, n.d., by Fox Coal Co., 4 maps  
Unidentified, n.d., by Durham Land Co., 3 maps  
Unidentified, n.d., by Rock Creek Lumber Co, 3 maps  
22 items

Map Box 55:

Reproductions:

Afghanistan, Kabul, 1946, 7 maps  
Kentucky, 1977, 6 maps, (1 annotated)  
Trigg Tract, Tenn, n.d., 3 maps  
Area 5, Tenn., n.d., 1 map  
17 items

Map Box 56:

Reproductions:

Unidentified, 1981, by Canada Coal Co., 5 maps  
5 items

Map Box 57:

Afghanistan, 1949, hand colored, 2 maps  
1 roll map tracing cloth  
3 items

Map Box 58:

Friedman Job, n.d., 1 map  
Unidentified, n.d., 9 black mylar blow ups  
10 items

Map Box 59:

Photographic maps:  
Daniel Boone National Forest, n.d., by U.S. Dept. of Agriculture, 2 maps  
Unidentified, n.d., 6 maps  
8 items

Map Box 60:

Photographic maps:  
Fluvanna County, Vir., n.d., 2 maps  
Unidentified, n.d., 2 maps  
Eros data map, n.d., 1 USGS map  
5 items

Map Box 61:

Photographic maps:  
Oregon, n.d., 2 maps  
Unidentified, n.d., 1 map  
3 items

Map Box 62:

USGS maps, 1956-1976.  
21 maps (1 hand colored)

Map Box 63:

USGS maps, 1929-1980.  
15 maps

Map Box 64:

Cumberland Plateau, 1956, by Tenn. State, 1 map set  
Maine, 1966, by U.S. Dept. of Commerce, Coast & Geodetic Survey, 1 map  
2 items

Map Box 65:

Reproductions:  
Graysville, Tenn., 1964, by Tenn. State & TVA, 7 maps  
Graysville, n.d., by Durham Coal & Iron Co., 1 map  
Unidentified, n.d., 1 map, colored  
Tenn., USGS, n.d., 1 map  
10 items

Map Box 66:

Artifacts, n.d.  
1 plastic kite with string and sticks & 1 roll white paper.



Box 67:

Book:

Fowler, H. W., THE CONCISE OXFORD DICTIONARY OF CURRENT ENGLISH, 1929.  
(annotated)

Documents, Published, 1956-1979

Includes USGS Maps, 1956-1965 (9 envelopes), Geological Survey Professional Papers, Bureau of Mines publications, Geological Survey Circulars, EROS program pamphlet, and Utah Geological Survey.

28 items

Notebook, 1980

Negotiating and Administering Coal Supply Agreements Seminar, McGraw-Hill Seminar Center. Includes EPRI report, copy of amendment to Coal Contract, and paper, "On-Line Nuclear Analysis of Coal", for Ford, Bacon & Davis.

Pamphlets and Other Printed Material, 1933-1983

Includes publications from The Explorer's Club, travel guides for Europe, Dublin, Austria, Wales and London, reprint from Coal Handbook, family finance diaries, student's notebooks for fundamental economics and social philosophy class, and Cynamid advertisements.

27 items

Oversize Box 68:

Maps and Charts, 1910-1934

USGS Maps, 1910-1934

31 maps

Penn. Geological Society maps, 1961

2 maps

Road map, Wyoming, n.d.

34 items

Awards, 1982

Plaques presented to Myles A. Walsh, and mining patent mounted on wooden plaque, filed by Myles Walsh.

American Institute of Mining, Metallurgical and Petroleum Engineers, 1982

Patent on Mining Methods in 1978, 1982

2 items

Biographical Information, 1933-1979

Includes certificates and diplomas awarded Myles Walsh:

Audobon Camp of Maine, 1966

Ancient and Honorable Artillery Company of Massachusetts, 1979

Harvard B. S. Degree, cum laude, 1933

Kentucky Commonwealth, 1974

Pan American Airlines, 1958

Tau Beta Pi, 1933

Biographical Information, 1933-1979 (cont.)

General Society of Mayflower Descendents, 1969 (with photocopy)  
Copy of Mayflower Compact  
9 items

~~Oversize Box 69:~~

Returned  
to donor  
Sept. 1999

Artifact, 1984

Bronze, memorial plaque from the family of Myles A. Walsh, commemorating his collection at the University of Wyoming, Archives-AHC.  
1 item, ~~transferred to Coe~~

Box 70:

Books:

Marks, L. S., MECHANICAL ENGINEERS HANDBOOK, 1930, annotated  
Peele, R., MINING ENGINEERS HANDBOOK, 1927, annotated  
Alford, L. P., MANAGEMENT'S HANDBOOK, 1924, annotated  
Tracy, J. C., PLANE SURVEYING, 1907, annotated  
The Dorr Co., TABLES OF CONVERSION FACTORS, 1941  
Bauer, G. N., PLANE AND SPHERICAL TRIGONOMETRY, 1917  
Skinner, W., MINING INTERNATIONAL YEARBOOK, 1978  
Memmler, D. K., THE SCIENCE OF RUBBER, 1934  
Lindgren, W., MINERAL DEPOSITS, 1928, annotated  
Peirce, B. O., A SHORT TABLE OF INTEGRALS, 1929  
Durell, F., NEW SOLID GEOMETRY, 1924, annotated  
Wells, C., THE ELUSIVE BONANZA, 1970  
Parsons, A. B., THE PORPHYRY COPPERS, 1957  
O'Neall Co., HANDBOOK OF CULVERT AND DRAINAGE PRACTICE, 1937  
Temple, J., MINING, AN INTERNATIONAL HISTORY, 1972  
Huntington, E. V., FOUR PLACE TABLES, 1910  
Griliches, Z., PRICE INDEXES AND QUALITY CHANGE, 1971  
Nightingale, W. G., MINING YEARBOOK, 1967

Box 71:

Books

Babcock & Wilcox, STEAM, 1978  
Subitzky, S., GEOLOGY OF SELECTED AREAS IN NEW JERSEY AND EASTERN PENNSYLVANIA, 1969  
Herzog, T., PNEUMATIC STRUCTURES, 1976  
Franklin, A. D., THE SEARCH FOR ANCIENT TIN, 1977  
NASA, MEGASTAR, 1974  
Rau, J. L., SECOND SYMPOSIUM ON SALT, 1966, v. 1 & 2  
Dibner, B., AGRICOLA ON METALS, 1958  
Rutgers University, FIELD STUDIES OF NEW JERSEY GEOLOGY, 1980  
Anderson, G. B., ONE HUNDRED BOOMING YEARS, 1980  
Hammond, ATLAS OF THE WORLD, 1939  
National Coal Association, COAL DATA, 1975  
Freeport Sulphur Co., HANDBOOK

Box 72:

Books:

Crickmer, D. F., ELEMENTS OF PRACTICAL COAL MINING, 1981  
Humphreys, J. R., THE LOST TOWNS & ROADS OF AMERICA, 1967  
Pfleider, E. P., SURFACE MINING, 1968  
Duff, A. W., PHYSICS, 1932  
George, H., PROGRESS AND POVERTY, 1966  
Purser, W. F. C., METAL-MINING IN PERU, PAST & PRESENT, 1971  
Gould, R. F., COAL SCIENCE, 1966  
Hartman, H. L., CASE STUDIES OF SURFACE MINING, 1969  
Cottrell, F., ENERGY AND SOCIETY, 1955  
Bennet, R. H., QUEST FOR ORE, 1963, annotated  
Leonard, J. W., COAL PREPARATION, 1968  
Ruffin, E., AN ESSAY ON CALCAREOUS MANURES, 1961  
AIME, MINING GEOLOGY, 1941  
Brobst, D. A., UNITED STATES MINERAL RESOURCES, 1973  
AIME, METAL MINING, 1940  
Robie, E. H., ECONOMICS OF THE MINERAL INDUSTRIES, 1969

Box 73:

Books:

Ramsey, R. H., MEN AND MINES OF NEWMONT, 1973, annotated  
Given, A. B., SME MINING ENGINEERING HANDBOOK, 1973  
AIME, CENTENNIAL VOLUME, 1971  
Kirshenbaum, N. W., MINERALS TRANSPORTATION, 1974  
Meyers, R. A., COAL HANDBOOK, 1981,  
Ford, Bacon & Davis, FOR HUMAN NEEDS, 1967  
Leith, C. K., MINERAL VALUATIONS OF THE FUTURE, 1938  
AIME, METAL MINING AND MINING GEOLOGY, 1937  
McPherson, W., A COURSE IN GENERAL CHEMISTRY, 1927, annotated  
AIME, MINING ENGINEERING DIRECTORY, 1952  
Malim, M., ISLAND OF THE SWAN, 1952  
Hoffman, A., FREE GOLD, THE STORY OF CANADIAN MINING, 1958  
Mather, K. F., A SOURCE BOOK IN GEOLOGY, 1400-1900, 1939  
Cunnion, J. D., WILLS OF FAMOUS PEOPLE, 1966  
Miller, W., THE FRONTIER IN ALASKA AND THE MATANUSKA COLONY, 1975  
Rickard, J. A., TECHNICAL WRITING, 1931

Box 74:

Books:

George, H., THE SCIENCE OF POLITICAL ECONOMY, 1946  
George, H., PROTECTION OF FREE TRADE, 1962  
George, H., SOCIAL PROBLEMS, 1963  
Gill, M. H., PICTURE HISTORY OF IRELAND, n.d.  
Considine, B., IT'S THE IRISH, 1961  
and McNally, POCKET WORLD ATLAS, 1951  
No author, AN OUTLINE OF GEOLOGY, 1927  
Buffum, E. G., SIX MONTHS IN THE GOLD MINES, 1966

Books: (cont.)

Jones, W. R., MINERALS IN INDUSTRY, 1950  
Rand, C., CAMBRIDGE, USA, 1964  
Shinn, C. W., MINING CAMPS, 1965 (3 copies)  
Healy, J. N., THE SECOND BOOK OF IRISH BALLADS, 1962  
Kelly, J., CAMPING, WHERE AND HOW, 1966, annotated  
Dement, J., HANDBOOK OF URANIUM MINERALS, 1948  
Rae, W. F., WESTWARD BY RAIL, 1974  
Browne, J. R., ADVENTURES IN THE APACHE COUNTRY, 1974  
DeQuille, D., A HISTORY OF THE COMSTOCK SILVER LODE & MINES, 1974  
Hollister, O. J., THE MINES OF COLORADO, 1974 (2 copies)  
Kasser, H., THE WINTER BOOK OF SWITZERLAND, 1949  
Ingersoll-Rand, CAMERON PUMP OPERATORS' DATA, 1943  
Dacey, N. F., HOW TO AVOID PROBATE, 1965  
Ingersoll-Rand, COMPRESSED AIR DATA, 1939  
Allen, C. F., RAILROAD CURVES AND EARTHWORK, 1920, annotated  
Sami, A., PERSEPOLIS, 1967  
Garneir, D. M., A POPULAR HISTORY OF IRELAND, 1961  
Curtayne, A., MORE TALES OF IRISH SAINTS, 1957  
Cleaveland, N., MINING AND MALAYA'S DEVELOPMENT, n.d.  
Shaw, G. V., CAMERON HYDRAULIC DATA, 1942  
Hancock, W. K., AUSTRALIA, 1945  
Taylor, P. G., CALL TO THE WINDS, 1944  
Bean, C. E. W., ON THE WOOL TRACK, 1945  
Ward, Lock & Co., PENZANCE AND WEST CORNWALL, 1933  
Trueman, A. E., GEOLOGY AND SCENERY IN ENGLAND AND WALES, 1949  
Finlayson, H. H., THE RED CENTRE, 1945

Box 75:

Books:

Given, I. A., SME MINING ENGINEERING HANDBOOK, v.2, 1973  
Bidwell, P. W., RAW MATERIALS, 1958  
DOANE, R. R., WORLD BALANCE SHEET, 1957  
HOFFMAN, A., FREE GOLD, THE STORY OF CANADIAN MINING, 1958  
AIME, COAL DIVISION, 1944  
Granville, W. A., PLANE & SPHERICAL GEOMETRY, 1909  
Park, C. F., EARTHBOUND, 1975  
Union Wire Rope Corp., CATALOG C, 1939  
Fodor, E., YUGOSLAVIA, 1969  
MMSA, BIOGRAPHIES OF MEMBERS OF MMSA, 1969  
Wager, W., CITY UNDER ICE, 1963  
Woodburg, D. O., THE GREAT WHITE MANTLE, 1962  
Graves, T. A., THE EXAMINATION OF PLACER DEPOSITS, 1939  
Boericke, W. F., OPERATING SMALL GOLD PLACERS, 1941  
AIME, METAL MINING AND MILLING, 1943  
AIME, INDUSTRIAL MINERALS, 1938  
Russel, R. D., LEAD ISOTOPES IN GEOLOGY, 1960  
Mason, B., THE LUNAR ROCKS, 1970  
Meyers, R. A., COAL HANDBOOK, (3 copies)

Myles A. Walsh  
Page 52

Books: (cont.)

de St. Jarre, J., THE BROTHERS WAR, 1972  
Hughes, H. J., A TREATISE ON HYDRAULICS, 1930  
Robinson, F., THE GOLD MINES OF CALIFORNIA, 1974

Box 76:

Books:

McKinstry, H. E., MINING GEOLOGY, 1948  
Dana, E. S., MINERALOGY, 1921  
Chamberlin, T. C., COLLEGE TEXTBOOK OF GEOLOGY, 1927  
Bateman, A. M., ECONOMIC MINERAL DEPOSITS, 1960  
Moore, E. S., COAL, 1940  
Lyons, E., HERBERT HOOVER, A BIOGRAPHY, 1976  
Lisio, D. J., THE PRESIDENT AND PROTEST, 1974  
Pirsson, L. V., A TEXT-BOOK OF GEOLOGY, 1924  
Samsonov, G. V., HANDBOOK OF THE PHYSICO-CHEMICAL PROPERTIES OF THE  
ELEMENTS, 1968

Box 77-86:

Rock Samples, n.d.

Rock and specimen samples, transferred to Geology Museum. Includes fossils, rocks, ore samples, and minerals collected by Myles Walsh in his international work as geologist and consultant.

10 record storage boxes-transferred to geology

MAILING ADDRESS:  
A-A.H.C.  
P.O. Box 3412  
LARAMIE, WY 82071-3412



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THE UNIVERSITY OF WYOMING  
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Myles A. Walsh Collection  
Accession 8258

Six boxes of mineral specimens from the above collection were transferred to the University of Wyoming Geology Department for study purposes and/or inclusion in its museum collections.

Donald L. Nawitz

Archives-AHC

Prof. A. Branstetter

Geology Department

Date: 11/12/85

put in Box #1

Keep with inventory

THE Myles A. Walsh COLLECTION

HAS BEEN CHECKED OUT TO ME AS OF THIS DATE January 17, 1985

ACC. # 8258-84-09-28

BOX(S) NUMBER(S) 1-4

ITEM(S) REMOVED FROM COLLECTION Minerals, Rocks, Fossils.

REASON FOR BEING CHECKED OUT Transferred to Geology Dept.

SIGNED BY PERSON WHO IS CHECKING OUT: *R. H. ...*  
*Reference Acquisition*

TO BE RETAINED BY THE ACCESSION UNIT, ARCHIVES--AMERICAN HERITAGE CENTER

Box 1:

Minerals

Smoky Quartz, 1 large specimen, (abbrev. spec.)  
SnO<sub>2</sub>, 1 spec.  
Galena, 1 spec.  
Copper Oxides, 1 box.  
Jamesonite, 1 jar.  
Pyrite, 2 spec.....  
Parabauxite, 1 spec.  
Cassiterite, 1 spec.  
Sphalerite(?), 1 spec.

Box 2:

Concretions

3 concretions or stream cobbles.

Fossils

1 canvas specimen bag containing: unidentified spirals, brachiopods, unidentified (fusulinids, wheat (?)), and small disks.  
2 specimens of unidentified bone or soft tissue (?).  
1 bag of sponge fragments.

Minerals

Fluorite, 1 spec.  
Manganese ore, 1 spec.  
Colemanite, 1 spec.  
Hematite, 1 spec.  
Sphalerite (?) with pyrite, 1 spec.  
Unidentified, grey needles on a white matrix, 1 spec.  
Unidentified, grey mass, tin ore, 1 spec.  
Azurite-Malachite, 1 spec. in envelope.  
Unknown, Possible copper ore, 1 small spec.

Rocks

2 specimens of mica schist.

Box 3:

Minerals

Travertine, 1 very nice spec.  
Meerschaum, 1 plastic carton, 1 glass jar, and 1 excellent, pure spec. in a cloth bag.  
Azurite-Malachite, 1 good specimen in cardboard and 1 possible.  
Sulfur, 4 labeled spec. and 1 large resinous looking possible Spec.  
Galena, 6 spec, 1 with barite, 6 items.  
Covellite, 2 spec.  
Barite, 1 spec. and 1 possible spec. on arkose.  
Fluorite, 1 spec.  
Pyrite, 2 spec.  
Tin ore, 1 spec.



Box 3 Cont.:

Minerals (Cont.)

Agate, 1 cut and polished spec.  
Gold, 1 ore spec. in cloth bag.  
Caracotta, 1 spec.  
Hematite, 2 spec.  
Unidentified, 15 spec.

Fossils

1 small box of fossiliferous limestones.

Box 4:

Fossils

2 brachiopods.

Minerals

Gold, 2 spec. in plastic bag, and 20+ small flakes in a glass vial.  
Azurite-Malachite, 2 large spec.  
Topaz, 13 spec. in a plastic bag.  
Copper, 8 spec.  
Halite, 1 spec. in a small box.  
Quartz, 1 spec. in a plastic bag.  
Kyanite, 1 spec.  
Bismuth Oxide, 1 spec.  
Iron Ore pellets, 5 pellets wrapped in paper.  
Hematite, 1 spec.  
Pyrite, 1 spec.  
Cassiterite, 1 spec.  
Tin, 1 spec.  
Barite, 1 spec. with galena.  
Galena, 4 large spec.  
Parabauxite, 1 spec.  
Fluorite, 1 spec.  
Agate, 1 spec.  
Unidentified, 3 white, clear spec. (quartz?).  
1 xtallized Vug.

Mineral Collections

Crystal collection, 1 box, 9 xtals.  
Moh's hardness scale, 1 box, 9 minerals, diamond missing  
Rocks & Minerals, 2 boxes, 34 spec.

All of the above listed items were transferred to the Geology Museum.

Jim E. Brown