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JOHN XAVIER COMBO
(1922 -)

NOTES, CORRESPONDENCE, PAPERS

1948 - 1949

(1.5 linear ft. and 1 map folder)

INVENTORY

By

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U.S. Geological Survey Field Records Collection
MS 914, Box 25046, Federal Center
Denver, CO 80225-0046
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Location of Field Notebooks: CS 18-12

COAL RESOURCES OF MONTANA: A REAPPRAISAL. 1948-1949.

<u>Item</u> <u>Number</u>	<u>Description</u>
NO-08904	<p>Three document boxes with 63 folders. This work was done in conjunction with a U.S. Geological Survey program to reappraise the original coal reserves of the United States (USGS Circular 53, 1949, p. 2). Depositor Paul Averitt documents this information as “derived from the literature, coal-mining companies, and individuals, but not from field work...” (see note in folder 1). Donald M. Brown, Helen F. Pulver, and Dorothy A. Taylor were coworkers with Combo. The folders for each county contain coal reserve data sheets:</p> <p>Folder 1 – Beaverhead County; also, undated note from depositor Paul Averitt about source of material;</p> <p>Folder 2 – Big Horn County;</p> <p>Folder 3 – Blaine County;</p> <p>Folder 4 – Broadwater County;</p> <p>Folder 5 – Carbon County;</p> <p>Folder 6 – Carter County;</p> <p>Folder 7 – Cascade County;</p> <p>Folder 8 – Chouteau County;</p> <p>Folder 9 – Custer County;</p> <p>Folder 10 – Daniels County;</p> <p>Folder 11 – Dawson County;</p> <p>Folder 12 – Deer Lodge County;</p> <p>Folder 13 – Fallon County;</p> <p>Folder 14 – Fergus County;</p> <p>Folder 15 – Flathead County;</p> <p>Folder 16 – Gallatin County;</p> <p>Folder 17 – Garfield County;</p> <p>Folder 18 – Glacier County;</p> <p>Folder 19 – Golden Valley County;</p> <p>Folder 20 – Granite County;</p> <p>Folder 21 – Hill County;</p> <p>Folder 22 – Judith Basin County;</p> <p>Folder 23 – Lewis and Clark County;</p> <p>Folder 24 – Liberty County;</p> <p>Folder 25 – McCone County;</p> <p>Folder 26 – Madison County;</p> <p>Folder 27 – Meagher County;</p> <p>Folder 28 – Missoula County;</p> <p>Folder 29 – Musselshell County;</p> <p>Folder 30 – Park County;</p> <p>Folder 31 – Phillips County;</p> <p>Folder 32 – Pondera County;</p> <p>Folder 33 – Powder River County;</p>

Folder 34 – Powell County;
 Folder 35 – Prairie County;
 Folder 36 – Ravalli County;
 Folder 37 – Richland County;
 Folder 38 – Roosevelt County;
 Folder 39 – Rosebud County;
 Folder 40 – Sheridan County;
 Folder 41 – Stillwater County;
 Folder 42 – Teton County;
 Folder 43 – Toole County;
 Folder 44 – Treasure County;
 Folder 45 – Valley County;
 Folder 46 – Wheatland County;
 Folder 47 – Wibaux County;
 Folder 48 – Yellowstone County;
 Folder 49 – Bridger-Silvertip coal field – hand-drawn copies of 2 maps from USGS Bulletin 341;
 Folder 50 – Electric Coal Field, and Livingston and Trail Creek Coal Fields – 2 hand-drawn maps from USGS Bulletin 471;
 Folder 51 – Fort Peck Coal Field – hand-drawn map from USGS Bulletin 381;
 Folder 52 – Hound Creek District of the Great Falls Coal Field – 2 hand-drawn maps from USGS Bulletin 641;
 Folder 53 – hand-drawn map from USGS Bulletin 341;
 Folder 54 – Pine Ridge field – 1 hand-drawn map from USGS Bulletin 541;
 Folder 55 – Sentinel Butte Lignite Field – 1 hand drawn map from USGS Bulletin 341;
 Folder 56 – Sidney Lignite field – memorandum regarding re-estimation of reserves (1948) and typed summary of reserve estimates;
 Folder 57 – Upper Stillwater Basin – 1 hand-drawn map from USGS Bulletin 641;
 Folder 58 – Mr. Bryson’s area – data sheets – information for areas in Powder River County;
 Folder 59 – Addenda and Errata;
 Folder 60 – Coal field data – index cards with data from USGS publications;
 Folder 61 – County Totals;
 Folder 62 – Montana coal map data, lists of mines and USGS Bulletins describing coal areas on map;
 Folder 63 – photocopy of U.S. Bureau of Mines, “A Study of Coal Mining Operations and Power Requirements in the Bull Mountain Coal Field, Montana,” Preliminary Report No. 20, Coal Mine Development and Power Requirement Studies, September 1948.

NO-08918 Expandable folder with Montana Coal Field Index File. Bibliographic cards with brief data from publications on specific coal fields. Also, sections titled GENERAL and COAL – cards with bibliographic citations.

MA-01905 Map folder with hand-drawn maps of various coal fields, based on maps in USGS publications; number of maps is shown in parentheses:

- Big Horn County (1);
- Culbertson Lignite Field (2);
- Ekalaka Lignite Field (1);
- Garfield County (1);
- Glacier County (2);
- Glendive Lignite Field (1);
- Great Falls Field (2);
- Livingston-Trail Creek Fields (1);
- Miles City Coal Field (2);
- Milk River Fields (1);
- Plentywood-Scobey area (1);
- Red Lodge Coal Field (3);
- Sidney Lignite Field (1);
- Terry Lignite Field (1).

Published as: U.S. Geological Survey. Circular 53. 1949.

Published as: U.S. Geological Survey. Coal Investigations Map C-2. 1950.