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JAMES ROBINSON BALSLEY, JR.  
(1916-1994)

NOTES, CORRESPONDENCE, PAPERS

1942 - 1943

(.2 linear ft. 1 map folder)

INVENTORY

by

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U.S. Geological Survey Field Records Library  
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Location of Field Notebooks CS 20-9

**VANADIUM CONTENT OF THE TITANIFEROUS IRON ORES IN THE UNITED STATES. 1942.**

<u>Item Number</u>	<u>Description</u>
NO-08361	Copy of an unpublished report on vanadium content of titaniferous iron ores.

**QUARTZ CRYSTAL DEPOSITS IN COLUMBIA. 1942-1943.**

NO-07396	Correspondence regarding the Martinez Cardenas quartz contract; Board of Economic Warfare progress reports on quartz crystal project; memorandum reports on various quartz crystal deposits, mine and prospects; Alumbral #1 quartz vein; field notes by Balsley on visits to various quartz crystal deposits and minimal information emerald mines in Muzo area.
MA-01153	Paper entitled Croquis Geologico de la mina de Muzo dated 1915, published map entitled Mapa Geologico General de la Cordillera Oriental de Colombia; blue line map entitled Plane Table Map of Alumbral No. 1 Quartz Mine, Muzo, Columbia.