



**U.S. GEOLOGICAL SURVEY FIELD RECORDS LIBRARY
DENVER, COLORADO**

EDGAR OLIVER BOWLES

(1911-)

NOTES, CORRESPONDENCE, PAPERS

1941 - 1942

(.1 linear ft.)

INVENTORY

by

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U.S. Geological Survey Field Records Library
MS 914, Box 25046, Federal Center
Denver, CO 80225-0046
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Location of Field Notebooks CS 22-1

**OWLSHEAD MOUNTAINS MANGANESE DEPOSITS, SAN
BERNARDINO COUNTY, AND THE IRONWOOD MANGANESE
DISTRICT, RIVERSIDE COUNTY, CALIFORNIA. 1941-1942.**

<u>Item Number</u>	<u>Description</u>
NO-08893	Field notes, Owlshead Mountains manganese area, by Edgar Bowles, 1942. Station locations B-1 through B-1843. Geologic and stratigraphic notes, sketches; notes and sketches regarding ore deposits and workings; a few notes and sketches by F. Gros. Mines mentioned include Black Magic #1 and variously numbered Emma claims. Also, stratigraphic Sections A, B, and C.
NO-08894	Field notes by Frederick Christian Gros, 1941-1942. Notes on ore deposits, mines, and workings. Mines mentioned include: Black Magic No. 1, Emma Claim and workings, Colorado Boys Pit, Hope workings, and New Deal.
NO-08895	Field notes and vertical angle books by Edgar Bowles. Ironwood Manganese District, Riverside County, California. 1942. Geologic notes and a few sketches. Vertical angle books on Black Jack Manganese Project (2 books), and Arlington (Ironwood) Manganese Project (1 book).