



**U.S. GEOLOGICAL SURVEY LIBRARY
FIELD RECORDS COLLECTION
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BERNARD N. MOORE
(1906 - 1992)

NOTES, CORRESPONDENCE, PAPERS

1930 - 1936

(1.0 linear ft. and 4 map folders)

Bernard Nettleton Moore was born in East St. Louis, Missouri, in 1906. He earned B.S. and Ph.D. degrees from the California Institute of Technology in 1927 and 1930. As a student at Cal Tech he was credited with the discovery of California's first known dinosaur specimen (a hadrosaur) in the Santa Ana Mountains of Orange County. Moore had a long career in geology, first with the USGS, and later with the Sinclair Oil Corporation, where he served as chief of exploration from 1959 until his 1969 retirement.

INVENTORY

By

Clay M. Martin

U.S. Geological Survey Field Records Collection

MS 914, Box 25046, Federal Center

Denver, CO 80225-0046

April 2011

Location of Field Notebooks: CS-5: 8

NONMETALLIC MINERAL RESOURCES OF EASTERN OREGON. 1930-1931.

<u>Item Number</u>	<u>Description</u>
NO-12066	B.N. Moore and R.W. Richards. Group of field notebook pages with geologic notes and sketches related to field investigation of nonmetallic mineral resources of eastern Oregon, including sites in Baker, Grant, Harney, Lake, Malheur, Umatilla, and Union Counties. July 28-November 10, 1930.
NO-12067	B.N. Moore. Group of field notebook pages with geologic notes and sketches related to field investigation of nonmetallic mineral resources of eastern Oregon, including sites in Baker, Crook, Deschutes, Harney, Jefferson, Klamath, Malheur, Umatilla, Union, and Wallowa Counties. July 28-November 11, 1930, with an additional page of notes dated August 1, 1932.
NO-12068	B.N. Moore. Group of field notebook pages with geologic notes and sketches related to field investigation of nonmetallic mineral resources of eastern Oregon, including sites in Deschutes, Douglas, Harney, Klamath, Malheur, and Wheeler Counties. July 10-October 21, 1931.
MA-03074	Map folder with 21 items: <ul style="list-style-type: none"> - One copy, each (except as noted), with annotations, of the Baker City (two copies), Bend, Ironside Mountain, Mitchell, Mitchell Butte (two copies), Pine, and Telocaset 30' quadrangles, Oregon. - Copy of the Klamath 1-degree quadrangle, Oregon, with annotations. - Two Oregon state highway maps (1930), one complete, on partial, with annotations. - Plane-table sheet with topographic, geologic, and cultural data for the Harper, Oregon, area. - Plane-table sheet with topographic, geologic, and cultural data for the Otis Artesian Basin area, Oregon. - Three plane-table sheets with geologic maps of unidentified areas. - Map entitled "Geologic sketch map and section of Pine Creek asbestos deposits, Baker County, Oregon". - Map of the Crescent-Chemult area, Klamath County, Oregon, with miscellaneous annotations. - Map of the Malheur Lake-Steens Mountain area, Harney County, Oregon, with annotations. - Map entitled "Sketch geologic map of the Klamath Falls District showing approximate boundaries of formations".
MA-03075	Map folder with 11 items: <ul style="list-style-type: none"> - Map entitled "Geologic map of limestone deposits at Lime, Baker County". - Map entitled "Geologic reconnaissance map of a part of the Wallowa

Mountains, Wallowa County".

- Map entitled "Sketch map showing distribution of pumice deposits in Klamath and Deschutes Counties".
- USGS topographic map index for Oregon (1928), with annotations.
- Map of Ochoco National Forest, Oregon (1924), with annotations.
- Map of Malheur National Forest, Oregon (1924), with annotations.
- Two maps of Fremont National Forest, Oregon (1927), with annotations.
- Map of Deschutes National Forest, Oregon (1928), with annotations.
- Map of Klamath Indian Reservation, Oregon (1925), with annotations.
- Topographic map of the Wallowa Mountains area, with annotations.

MA-03076 Map folder with three items:

- Highway map of Oregon (1930), scale approximately 1:500,000, with annotations.
- Map of Ochoco National Forest, Oregon (1930), with annotations.
- Map of Fremont National Forest, Oregon (1927), with annotations.

Published as: U.S. Geological Survey. Bulletin 875. 1937.

GEOLOGY OF THE TUCSON 30' QUADRANGLE, ARIZONA. 1930-1936.

NO-03056 B.N. Moore. Field notebook with geologic notes and sketches related to field investigations in the Tucson 30' quadrangle and surrounding areas in southeastern Arizona, including the Patagonia and Winkelman 30' quadrangles and the Bellota Ranch, Mount Lemmon, Oracle, Rincon Valley, and Sahuarita 15' quadrangles. November 29, 1930-March 5, 1931.

NO-03057 B.N. Moore. Field notebook with geologic notes and sketches related to field investigations in the Tucson 30' quadrangle and surrounding areas in southeastern Arizona, including the Bellota Ranch and Mount Lemmon 15' quadrangles. September 22-December 1, 1932.

NO-03058 B.N. Moore. Field notebook with geologic notes and sketches related to field investigations in the Tucson 30' quadrangle and surrounding areas in southeastern Arizona, including the Patagonia and Winkelman 30' quadrangles and the Bellota Ranch, Empire Mountains, Holy Joe Peak, Mammoth, Mount Lemmon, and Rincon Valley 15' quadrangles. January 5-March 27, 1933.

NO-03059 B.N. Moore. Field notebook with geologic notes and sketches related to field investigations in the Tucson 30' quadrangle and surrounding areas in southeastern Arizona, including the Bellota Ranch, Happy Valley, Mount Lemmon, Rincon Valley, and Tucson 15' quadrangles. March 28-May 20, 1933.

NO-03060 B.N. Moore. Field notebook with geologic notes and sketches related to field

investigations in the Tucson 30' quadrangle and surrounding areas in southeastern Arizona, including the Winkelman 30' quadrangle and the Bellota Ranch, Mammoth, Mount Lemmon, and Oracle 15' quadrangles. May 24-June 27, 1933.

NO-03061 B.N. Moore. Field notebook with geologic notes and sketches related to field investigations in the Tucson 30' quadrangle and surrounding areas in southeastern Arizona, including the Winkelman 30' quadrangle and the Bellota Ranch, Happy Valley, Mammoth, Mount Lemmon, Oracle, and Tortolita Mountains 15' quadrangles. March 27-April 23, 1936.

NO-03062 B.N. Moore. Field notebook with geologic notes and sketches related to field investigations in the Tucson 30' quadrangle and surrounding areas in southeastern Arizona, including the Bellota Ranch, Mammoth, Mount Lemmon, and Oracle 15' quadrangles. May 19-June 16, 1936.

NO-03063 Document box with typed copy (with editor's revisions) of a 321-page report entitled "Geology of the Tucson, Arizona, quadrangle", by Bernard N. Moore.

NO-03064 Two expandable envelopes with seven folders:

- Folder 1. Miscellaneous correspondence related to field investigation of the Tucson area and preparation of a report on findings.
- Folder 2. Three draft copies, with editor's revisions and associated correspondence and notes, of a report on groundwater resources in the Tucson quadrangle.
- Folder 3. Three draft copies (two typed and one handwritten), with editor's revisions and associated correspondence, of a report on the geology of the Tucson quadrangle.
- Folder 4. Draft copy, with editor's revisions, of a report on the geology of the Tucson quadrangle.
- Folder 5. Miscellaneous drafts, with editor's revisions, of text pages and sections of a report on the geology of the Tucson quadrangle.
- Folder 6. Miscellaneous drafts, with editor's revisions, of text pages and sections of a report on the geology of the Tucson quadrangle.
- Folder 7. Miscellaneous drafts, with editor's revisions, of text pages and sections of a report on the geology of the Tucson quadrangle.

MA-03077 Map folder with 68 items:

- Two versions of a plan map of the Hartman Mine.
- Two versions of a map of the tunnel and shaft at the Leatherwood Group, Centennial and Giant Claims.
- Two versions of a map of the Leatherwood Tunnel, Giant Claim.
- Four sketch maps showing workings at the Daily Mine.
- Sketch map of the Geesman Mine.
- Sketch map of the Coronado tungsten area.
- Three sketch maps showing claims and geology in the Marble Peak area.
- Three versions of geologic sketch maps of the Colossal Cave area.

- Two sheets with maps showing physiography in the Tucson area.
- Two maps showing surface features in the Winchester, Little Dragoon, and Little Rincon Mountains areas, Graham and Cochise Counties.
- Sheet with sketch maps of geology in the Oracle, Tortolita Mountains, and Little Rincon Mountains areas.
- Map of T. 11 S., R. 16 E., Santa Catalina Mountains, showing mining claims.
- Ten copies of the Tucson 30' quadrangle, with annotations.
- Plane-table sheet with geologic map of the Marble Peak area.
- Two sheets with draft versions of explanations for a geologic map of the Santa Catalina Mountains.
- Six sheets with stratigraphic section diagrams for various locations in the Tucson 30' quadrangle.
- Three geologic cross section diagrams showing sections A-A', B-B', and C-C', Tucson 30' quadrangle.
- Two annotated aerial photographs.
- One copy, each, with annotations, of the Benson, Patagonia, and Tucson 15' quadrangles.
- Three sheets with aerial photo versions of the Dragoon, Happy Valley, and Redington 15' quadrangles.
- Annotated field map with topographic base for the Whetstone and northern Santa Rita Mountains area.
- Annotated field map with topographic base for the northern Santa Catalina and Tortolita Mountains.
- Annotated field map with topographic base for the Tanque Verde Mountains.
- Annotated field map with topographic base for the basin area south of Tucson.
- Two annotated field maps with topographic base for the Santa Catalina Mountains area.
- Partial copy (south half) of the Tucson 30' quadrangle, with annotations.
- Two partial copies (south half) of the Winkelman 30' quadrangle, with annotations.
- Sheet with geologic map overlay for the Tucson 30' quadrangle.
- Sheet with draft version of a geologic map of the Santa Catalina, Little Rincon, and Tortolita Mountains.
- Geologic sketch map of the east half of the Tucson 30' quadrangle.
- Geologic sketch map of the Little Rincon Mountains.
- Geologic sketch map of the John Lyons Hills and the Santa Catalina, Rincon and Little Rincon Mountains.
- Envelope with group of 12 miscellaneous sketch maps and draft versions of figures for USG Open-file report 1164.

Published as: U.S. Geological Survey. Open-file report 1164. 1946.