U. S. Geological Survey
Trace Elements and Related Reports through 1953

By Jane H. Wallace, Virginia K. Blatcher, and Harriet B. Smith

Trace Elements Investigations Report 400

UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
U. S. GEOLOGICAL SURVEY TRACE ELEMENTS AND RELATED REPORTS

THROUGH 1953*

by

Jane H. Wallace, Virginia K. Blatcher, and Harriet B. Smith

January 1954

Trace Elements Investigations Report 400

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*This report concerns work done on behalf of the Divisions of Raw Materials and Research of the U. S. Atomic Energy Commission.

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<table>
<thead>
<tr>
<th>Distribution (Series A)</th>
<th>No. of copies</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Cyanamid Company, Winchester</td>
<td>1</td>
</tr>
<tr>
<td>Argonne National Laboratory</td>
<td>1</td>
</tr>
<tr>
<td>Atomic Energy Commission, Washington</td>
<td>1</td>
</tr>
<tr>
<td>Battelle Memorial Institute, Columbus</td>
<td>1</td>
</tr>
<tr>
<td>Carbide and Carbon Chemicals Company, Y-12 Area</td>
<td>1</td>
</tr>
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<td>Division of Raw Materials, Albuquerque</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Butte</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Denver</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Douglas</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Hot Springs</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Ishpeming</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, New York</td>
<td>12</td>
</tr>
<tr>
<td>Division of Raw Materials, Phoenix</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Richfield</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Salt Lake City</td>
<td>1</td>
</tr>
<tr>
<td>Division of Raw Materials, Washington</td>
<td>15</td>
</tr>
<tr>
<td>Division of Research, Washington</td>
<td>1</td>
</tr>
<tr>
<td>Dow Chemical Company, Pittsburg</td>
<td>1</td>
</tr>
<tr>
<td>Exploration Division, Grand Junction Operations Office</td>
<td>6</td>
</tr>
<tr>
<td>Grand Junction Operations Office</td>
<td>2</td>
</tr>
<tr>
<td>Research Incorporated, Dallas</td>
<td>1</td>
</tr>
<tr>
<td>Technical Information Service, Oak Ridge</td>
<td>6</td>
</tr>
<tr>
<td>Tennessee Valley Authority, Wilson Dam</td>
<td>1</td>
</tr>
<tr>
<td>U. S. Bureau of Mines (M. H. Kline), Washington</td>
<td>1</td>
</tr>
<tr>
<td>G. W. Bain, Amherst</td>
<td>1</td>
</tr>
<tr>
<td>T. F. Bates, State College</td>
<td>1</td>
</tr>
<tr>
<td>H. S. Brown, Pasadena</td>
<td>1</td>
</tr>
<tr>
<td>W. H. Bucher, New York</td>
<td>1</td>
</tr>
<tr>
<td>Farrington Daniels, Madison</td>
<td>1</td>
</tr>
<tr>
<td>Clifford Frondel, Cambridge</td>
<td>1</td>
</tr>
<tr>
<td>J. W. Gruner, Minneapolis</td>
<td>1</td>
</tr>
<tr>
<td>P. F. Kerr, New York</td>
<td>1</td>
</tr>
<tr>
<td>Lawrence Kulp, Palisades</td>
<td>1</td>
</tr>
<tr>
<td>V. K. LaMer, New York</td>
<td>1</td>
</tr>
<tr>
<td>P. B. Stockdale, Knoxville</td>
<td>1</td>
</tr>
<tr>
<td>W. L. Stokes, Salt Lake City</td>
<td>1</td>
</tr>
<tr>
<td>H. D. Wright, State College</td>
<td>1</td>
</tr>
<tr>
<td>U. S. Geological Survey:</td>
<td></td>
</tr>
<tr>
<td>Mineral Deposits Branch, Washington</td>
<td>20</td>
</tr>
<tr>
<td>Geochemistry and Petrology Branch, Washington</td>
<td>40</td>
</tr>
</tbody>
</table>
OFFICIAL USE ONLY

U. S. Geological Survey (continued):
Geophysics Branch, Washington .................................. 5
Alaskan Geology Branch, Washington ............................... 10
Fuels Branch, Washington ........................................... 8
Foreign Geology Branch, Washington ............................... 1
Military Geology Branch, Washington ............................. 1
Conservation Division, Washington ................................ 1
Water Resources Division (V. T. Stringfield), Washington .... 1
Paul Applin, Jackson (Miss.) ........................................ 1
E. H. Bailey, Menlo Park ........................................... 5
H. M. Bannerman, Washington ..................................... 1
Nathan Bass, Denver .................................................. 1
W. E. Benson, Denver ............................................... 1
W. H. Bradley, Washington ........................................ 1
K. L. Buck, Denver ................................................... 5
Ruth Butler, Washington ............................................. 1
M. F. Byrd, Washington ............................................. 1
H. L. Cannon, Washington .......................................... 1
R. S. Cannon, Washington .......................................... 1
M. S. Carr, Washington ............................................ 1
L. C. Conant, University, Alabama ................................ 1
J. R. Cooper, Denver ................................................ 2
N. M. Denson, Denver ............................................... 4
Wallace DeWitt, New Philadelphia ................................. 1
D. C. Duncan, Washington .......................................... 1
C. E. Dutton, Madison ............................................... 2
D. H. Eargle, Austin ................................................ 1
M. J. Ebner, Washington ........................................... 1
E. B. Eckel, Denver .................................................. 1
R. F. Fischer, Grand Junction ..................................... 10
W. A. Fischer, Washington ........................................ 1
L. S. Gardner, Albuquerque ........................................ 1
P. Guild, Washington ............................................... 1
F. N. Houser, Tucson ............................................... 1
J. D. Huddie, Lexington .......................................... 1
A. R. Kinkel, Washington ......................................... 2
M. R. Klepper, Washington ....................................... 1
A. H. Koschmann, Denver ......................................... 10
D. M. Larrabee, Washington ..................................... 1
R. A. Laurence, Knoxville ........................................ 1
J. D. Love, Laramie ................................................ 1
T. S. Lovering, Denver ........................................... 1
D. M. Lemmon, Washington .................................... 1
G. W. Luttrell, Washington ...................................... 1
V. E. McKelvey, Menlo Park ..................................... 5
F. A. McKown, Beltville .......................................... 1
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U. S. Geological Survey (continued):
L. R. Page, Denver .......................................................... 1
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J. F. Pepper, New Philadelphia ........................................... 1
R. G. Petersen, Plant City ............................................... 1
J. C. Rabbitt, Washington ............................................... 1
Paul Richards, Billings .................................................. 1
J. A. Reinemund, Denver ................................................. 1
R. J. Roberts, Salt Lake City ........................................... 5
W. W. Rubey, Washington ............................................... 1
D. C. Schnabel, Denver .................................................. 1
J. M. Schopf, Columbus .................................................. 1
Q. D. Singewald, Beltsville ............................................. 1
J. F. Smith, Jr., Denver ................................................ 3
P. D. Snavely, Menlo Park .............................................. 1
R. W. Swanson, Spokane ................................................ 1
R. E. Van Alstine, Washington ......................................... 1
Holly Wagner, Lawrence ................................................ 1
A. E. Weissenborn, Spokane ............................................ 3
M. G. White, Rio de Janeiro ............................................ 1
G. H. Wood, Mt. Carmel ................................................ 1
A. O. Woodford, Claremont .............................................. 1
TEPCO, Denver ............................................................... 50
TEPCO, Washington ....................................................... 30
(Including master)
## CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction</td>
<td>6</td>
</tr>
<tr>
<td>Part I. Numerical list of Trace Elements Reports.</td>
<td>8</td>
</tr>
<tr>
<td>1. Trace Elements Investigations Reports.</td>
<td>8</td>
</tr>
<tr>
<td>2. Trace Elements Memorandum Reports.</td>
<td>41</td>
</tr>
<tr>
<td>Part II. Trace Elements and related reports available to the public</td>
<td>95</td>
</tr>
<tr>
<td>1. Reports released in open file.</td>
<td>95</td>
</tr>
<tr>
<td>a. Trace Elements Investigations Reports.</td>
<td>96</td>
</tr>
<tr>
<td>b. Trace Elements Memorandum Reports.</td>
<td>100</td>
</tr>
<tr>
<td>c. Miscellaneous</td>
<td>112</td>
</tr>
<tr>
<td>a. Trace Elements Investigations Reports.</td>
<td>116</td>
</tr>
<tr>
<td>b. Trace Elements Memorandum Reports.</td>
<td>122</td>
</tr>
<tr>
<td>3. Circulars</td>
<td>125</td>
</tr>
<tr>
<td>4. Bulletins</td>
<td>131</td>
</tr>
<tr>
<td>5. Professional Papers</td>
<td>134</td>
</tr>
<tr>
<td>6. Geological Survey Oil and Gas maps and Minerals Investigations Preliminary maps and reports.</td>
<td>135</td>
</tr>
<tr>
<td>7. Geologic Quadrangle Map series</td>
<td>137</td>
</tr>
<tr>
<td>8. Publications in scientific journals.</td>
<td>139</td>
</tr>
<tr>
<td>Part III. Finding list of states, areas, and subjects</td>
<td>149</td>
</tr>
<tr>
<td>Part IV. Finding list of authors</td>
<td>204</td>
</tr>
</tbody>
</table>
U. S. GEOLOGICAL SURVEY TRACE ELEMENTS AND RELATED REPORTS THROUGH 1953

By Jane H. Wallace, Virginia K. Blatcher, and Harriet B. Smith

INTRODUCTION


Part I is a numerical list of U. S. Geological Survey Trace Elements Investigations and Memorandum reports. It supersedes TEI-325. This part lists not only reports (followed by a date) that have been transmitted to the U. S. Atomic Energy Commission, but also reports in preparation (followed by an asterisk) for which tentative titles were available on December 31, 1953. Reports that have been published are indicated by the abbreviation of the medium of publication. (See also Part II.)

Part II is a reference guide to Trace Elements and related reports that are available to the public; this part supersedes Part 2 of TEI-301 (published as Geological Survey Circular 281). These reports are grouped according to the type of publication or release. Abstracts published in Nuclear Science Abstracts are not included in Part II, although certain TEI and TEM reports, the abstracts of which have been published in NSA, are so indicated in Part I. Publications in process on December 31, 1953, are designated by an asterisk.

Reports prepared by the Geologic Division of the Geological Survey on behalf of the Division of Raw Materials and the Division of Research of the U. S. Atomic Energy Commission.
Part III is a finding list of states, areas, and subjects. It is based on information derived mostly from the titles of reports and, where titles are of a general nature, from a cursory review of the reports. This list is not a complete index of the information given in Trace Elements and related reports, but is designed to find subjects of major interest. Because of the numerous entries for Colorado and Utah, information has been listed by counties and, where possible, by subject under these states. Other states have county listings only if a county is included in the title of a report; otherwise, areas may be listed separately under the state. Major subjects are listed separately in the index and also, where appropriate, under states. Analytical methods and subjects related to analytical research are listed under Analytical Methods and Research, but not separately throughout the index. Most mineralogic studies are included under the heading Mineralogy, but are not necessarily listed according to location.

Part IV is a finding list of authors. The words "with" and "and" are used to indicate seniority of authorship. For example, a listing of Jones and Brown indicates that Jones is the senior author. A listing of Jones with Brown indicates that Brown is the senior author.

In both parts III and IV all Trace Elements reports are listed, as well as other related reports that have not been issued as Trace Elements reports.

The following standard abbreviations have been used: TEI, Trace Elements Investigations report; TEM, Trace Elements Memorandum report; P, Professional Paper; B, Bulletin; C, Circular; J, Journal; OF, open file; TIS, Technical Information Service release; NSA, Nuclear Science Abstracts; QM, Quadrangle Map Series; and OM, Oil and Gas map or Mineral Investigations map or report.
U. S. GEOLOGICAL SURVEY TRACE ELEMENTS
AND RELATED REPORTS THROUGH 1953

by

Jane H. Wallace, Virginia K. Blatcher, and Harriet B. Smith

PART I. NUMERICAL LIST OF TRACE ELEMENTS REPORTS

(* Indicates report is in preparation. Title subject to change)

Abbreviations used: P, Professional Paper; B, Bulletin; C, Circular; J, Journal; OF, Open File; TIS, Technical Information Service; NSA, Nuclear Science Abstracts; QM, Quadrangle Map; OM, Oil and Gas Map or Minerals Investigations Map or Report.

1. TRACE ELEMENTS INVESTIGATIONS REPORTS


4. Harder, J. O. and Wyant, D. G., Preliminary report on a trace elements reconnaissance in western states: (Official use only). October 1944.


30. Chesterman, C. W. and Main, F. H., Reconnaissance in Japan and Korea: (Secret). 1946. (Official use only, 3-4-54)

31A. Foster, M. D., Stevens, R. E., Grimaldi, F. S., Schlecht, W. G., and Fleischer, Michael, Methods for the complete decomposition of rock and ore samples to be analyzed for very small amounts of uranium and thorium: (Confidential). 1946. (B-1006; TIS).

31B. Foster, M. D. and Stevens, R. E., The determination of very small amounts of uranium in naturally occurring materials: (Confidential). 1946. (B-1006; TIS).

31C. Grimaldi, F. S., The determination of very small amounts of uranium in rocks and minerals: (Confidential). 1946. (B-1006; TIS).

31D. Fahey, J. J. and Foster, M. D., The determination of small amounts of thorium in rocks and minerals: (Confidential). 1946. (B-1006; TIS).


31G. Schlecht, W. G., Control chart method applied to radioactive counting: (Confidential). 1946.

31H. Fleischer, Michael and Harder, J. O., Geochemistry of indium: (Unclassified). 1946. (TIS).

31I. Fleischer, Michael and Harder, J. O., Geochemistry of germanium: (Unclassified). 1946. (TIS).
31J. Fleischer, Michael and Harder, J. O., Geochemistry of columbium and tantalum: (Unclassified). 1946. (TIS).

31K. Fleischer, Michael and Cameron, E. N., Geochemistry of beryllium: (Unclassified). 1946.


40. White, M. G., Trace elements investigations in placer mining areas near Teller, Alaska: (Official use only). 1947. (C-244).

41. Gault, H. R., Trace elements reconnaissance in the Candle Creek area, Fairhaven district, Seward Peninsula, Alaska: (Official use only). December 1949. (C-250).

42. Killeen, P. L. and White, M. G., Trace elements investigations in the Grant Creek area, Yukon region, Alaska: (Pt. 1, Unclassified). October 1949; Trace elements reconnaissance on the South Fork of Quartz Creek, northeastern Seward Peninsula, Alaska: (Pt. 2, Unclassified). May 1950. (C-250).


51. Wyant, D. G., Uranium-vanadium deposits at Shinarump Mesa and some adjacent areas, Temple Mountain district, Emery County, Utah: (Pt. 1, Unclassified; Pt. 2, Official use only). January 1953.


55. White, M. G., Reconnaissance for radioactive deposits along the upper Porcupine River, northeastern Alaska: (Unclassified). June 1951. (C-185).

57A. White, M. G., Radioactivity and mineralogy of placer concentrates from the Fortymile district, Alaska: (Unclassified). August 1950.


57C. White, M. G., Radioactivity in the 'Okpilak' gneissic granite, Mount Michelson area, northeastern Alaska: (Unclassified). January 1951. (C-195).


63. Robeck, R. C. and Brown, Andrew, Black shale investigations, Block 3, Tennessee: (Confidential). March 1950.

64. Robeck, R. C. and Conant, L. C., Reconnaissance search in parts of Kentucky, Tennessee, Indiana, Virginia, and Ohio for areas where uraniferous black shale may be mined by stripping: (Confidential). May 1951.


73. West, W. S. and Benson, P. D., Reconnaissance for radioactive deposits on the Mountain View mining property and adjacent areas, Hyder district, southeastern Alaska.*


76A. White, M. G., Examination for radioactivity in a copper-lode prospect on Ruby Creek, Kobuk River Valley, Alaska: (Unclassified). August 1950.


78. Staff, Characteristics of radioactive carbonaceous and bituminous shales: (Confidential). January 1950.


81A. Thurston, R. H. and Chace, F. M., Tin, copper, and uranium at Majuba Hill, Nevada: (Unclassified). February 1950.

83. Stead, F. W., Progress on detection of radioactivity by airborne equipment: (Official use only). September 1949.

84. Bell, K. G. and Rogers, A. S., Experimental gamma-ray logging of drill holes in the Calamity area, Mesa County, Colorado: (Unclassified). February 1950.


92. Stieff, L. R., Program of study for the carnotite ores of the Colorado Plateau: (Unclassified). March 1949.


97. Staff, Tonnage and grade of slime ponds and washer debris areas, Florida phosphate field: (Secret). September 1949.


100. Stewart, R. H., Preliminary results of prospecting of the "leached" zone over phosphate deposits in NW 1/4 of Sec. 9, T. 31 S., R. 25 E., Polk County, Florida: (Official use only). December 1949.


111. McKelvey, V. E. and Swanson, R. W., Status of investigations of uranium in the Phosphoria formation, a preliminary report to the AEC: (Secret). December 1949. (Official use only, 3-4-54)


113. Trace, R. D., Carnotite resources in the Radium group area, San Miguel County, Colorado: (Official use only). April 1950.


117. Stager, H. K., Carnotite resources of the Maverick group area, Mesa County, Colorado: (Official use only). June 1950.


120. Fletcher, M. H. and May, Irving, An improved fluorimeter for the determination of uranium in fluoride melts: (Unclassified). June 1950. (B-1006; OF; TIS; NSA).


125. Sims, P. K., Osterwald, F. W., and Tooker, E. W., Radioactive deposits in Eureka Gulch area, Central City district, Gilpin County, Colorado.*


129. Stern, T. W., A catalog of study material of radioactive minerals: (Unclassified). October 1950. (OF; TIS; NSA).

130. Fletcher, M. H., A study of critical factors in the "direct" fluorimetric determination of uranium: (Unclassified). October 1950. (B-1006*; TIS; NSA).

130, addendum. Fletcher, Mary H., Addendum to a study of critical factors in the "direct" fluorimetric determination of uranium: (Unclassified). April 1952.


134. Grimaldi, F. S. and Guttag, N. S., Short routine direct method for the fluorimetric determination of uranium in phosphate rocks: (Unclassified). December 1950. (B-1006*).

135. May, Irving and Fletcher, M. H., A battery-powered fluorimeter for the determination of uranium: (Unclassified). December 1950. (B-1006; NSA).


138. Staatz, M. H. and Trites, A. F., Jr., Geology of the Quartz Creek pegmatite district, Gunnison County, Colorado: (Pt. 1, Unclassified; Pt. 2, Official use only). April 1952. (P-265; OF).


142. Thompson, M. E., Distribution of uranium in rich phosphate beds of the Phosphoria formation: (Unclassified). February 1951. (B-988-D; TIS; NSA).


144. Phair, George and Onoda, Kiyoko, Hydrothermal uranothorite in fluorite breccias from the Blue Jay mine, Jamestown, Boulder County, Colorado: (Unclassified). March 1951. (J-80; OF; TIS; NSA).

145. Withington, C. F., Carnotite resources of the Upper group area, San Miguel County, Colorado: (Official use only). July 1951.

146. Stager, H. K., Carnotite resources of the Calamity group area, Mesa County, Colorado: (Official use only). June 1951.

147. Bryner, Leonid, Carnotite resources of Club Mesa, Montrose County, Colorado: (Confidential). November 1952.

148. Rabbitt, J. C., Summary of the research work of the Trace Elements Section, Geochemistry and Petrology Branch, for the period April 1, 1948--December 31, 1950: (Confidential). January 1951. (OF; TIS; NSA).


151. Rabbitt, J. C., Summary of the research work of the Trace Elements Section, Geochemistry and Petrology Branch, for the period January 1—March 31, 1951: (Unclassified). May 1951. (OF; TIS; NSA).


153A. Guttag, N. S. and Grimaldi, F. S., Fluorimetric determination of uranium in shales, lignites, and monazites after alkali carbonate separation: (Unclassified). October 1951. (B-1006; TIS; NSA).

154. Finch, W. I., Carnotite resources of part of Blue Mesa, Mesa County, Colorado: (Official use only). February 1952.

155. Lang, A. J., Jr. and Redden, J. A., Geology and pegmatites of part of the Fourmile area, Custer County, South Dakota: (Pt. 1, Unclassified; Pt. 2, Official use only). March 1952. (C-245).

156. Granger, H. C., Bauer, H. L., Jr., Lovering, T. G., and Gillerman, Elliot, Uranium deposits in Grant County, New Mexico: (Pt. 1, Unclassified; Pt. 2, Official use only). September 1952.


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161. Phoenix, D. A., Present and past ground-water conditions in the Morrison formation in southwestern Colorado and southeastern Utah: (Official use only). October 1952.
162. Trace, R. D., Uranium and vanadium resources of the Slick Rock district, San Miguel County, Colorado: (Confidential). May 1952.

163. Brasher, G. K., Carnotite resources of Outlaw Mesa, Mesa County, Colorado: (Confidential). November 1952.


165. Stewart, J. H., Carnotite resources of the Moon Mesa and Horse Mesa areas, Mesa and Montrose Counties, Colorado: (Official use only). March 1953.


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169. Lovering, T. G., Radioactive deposits of Nevada: (Pt. 1, Unclassified; Pt. 2, Official use only). July 1953. (B-1009).*

170. Waters, A. C., and Granger, H. C., Volcanic debris in uranium sandstones, and its possible bearing on the origin and precipitation of uranium: (Unclassified). August 1952. (C-224; NSA).

171. Thurston, R. H. and Trites, A. F., Jr., The uranium, tin, and copper deposits at Majuba Hill, Pershing County, Nevada: (Pt. 1, Unclassified; Pt. 2, Official use only). December 1952. (B-1009).*


174. Lovering, T. G., Radioactive deposits of New Mexico.*
uraniferous pyrobitumen deposits near Placerville, San Miguel
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177. Armstrong, F. C., The Central City pitchblende area, Gilpin County,
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methods of uranium and thorium analysis: (Unclassified). October
1951. (B-1006*).

179. Myers, A. T. and Barnett, P. R., Contamination of rock samples during
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180. Craig, L. C., Holmes, C. N., Cadigan, R. A., Freeman, V. L., Mullens,
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of the Morrison and related formations of the Colorado Plateau
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181. Pietsch, Audrey and Grimaldi, F. S., The fluorimetric determination
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182. Rabbitt, J. C., Summary of the research work of the Trace Elements
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September 30, 1951: (Unclassified). November 1951. (TIS; NSA).

183. McKelvey, V. E., Davidson, D. F., O'Malley, F. W., Smith, L. E.,
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the Phosphoria formation in Idaho, 1947-48, Part I: (Official
use only). December 1952. (C-208; OF).

Stratigraphic sections of the Phosphoria formation in Wyoming,
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185. McKelvey, V. E., Smith, L. E., Kinney, D. M., Huddle, J. W., Hosford,
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graphic sections of the Phosphoria formation in Utah, 1947-48:
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186. Swanson, R. W., Klepper, M. R., Lowell, W. R., Honkala, F. S., Cressman,
E. R., Bostwick, D. A., Payne, O. A., and Ruppel, E. T., Stratig-
graphic sections of the Phosphoria formation in Montana, 1947-48:
(Official use only). December 1952. (C-209; -260; OF).

187. McKelvey, V. E., Armstrong, F. C., Gulbrandsen, R. A., and Campbell,
R. M., Stratigraphic sections of the Phosphoria formation in Idaho,
1947-48, Part II: (Official use only). April 1953. (C-301; OF).


195. Wedow, Helmuth, Jr. and Tolbert, G. E., Radioactivity at the Copper Creek copper lode prospect, Eagle district, east-central Alaska: (Official use only). September 1952.


205. Benson, W. E., and others, Geologic mapping and study of the copper-uranium deposits in White Canyon, San Juan County, Utah.*


218. Rabbitt, J. C., Summary of the research work of the Trace Elements Section, Geochemistry and Petrology Branch, for the period October 1-December 31, 1951: (Unclassified). February 1952. (TIS).


220. White, M. G. and West, W. S., Reconnaissance for uranium in the Lost River area, Seward Peninsula, Alaska: (Unclassified). June 1952. (C-319).*


226. Sheridan, D. M., and others, Beryl deposits of the Peerless pegmatite, Pennington County, South Dakota.*

227. Granger, H. C., Uranium deposits of Arizona.*
228. Moore, F. B. and Cavender, W. S., Geology and uranium deposits of the Caribou area, Boulder County, Colorado.*


230. Lovering, T. G., Radioactive deposits of Utah.*

231. Sheridan, D. M., Geology of the High Climb pegmatite, Custer County, South Dakota.* (B-1015).*


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PART II. TRACE ELEMENTS AND RELATED REPORTS

AVAILABLE TO THE PUBLIC

Many U. S. Geological Survey Trace Elements and related reports have been made available to the public, either by open-file release, reproduction and distribution by the Technical Information Service (referred to as TIS) of the U. S. Atomic Energy Commission, or publication by the Geological Survey or in a scientific journal.

The following list is a reference guide to Geological Survey Trace Elements reports that are available to the public, through December 31, 1953. These reports are listed according to the type of publication or release.

1. REPORTS RELEASED IN OPEN FILE

(* Indicates report is in preparation.)

These reports may be consulted at the U. S. Geological Survey Library, Room 1033, GSA Building, Washington 25, D. C., and at various depositories, whose addresses are indicated after the date of open file, either by symbol, or complete address. Symbols are used for the following depositories:

B - Office of the Director, Montana Bureau of Mines and Geology, Butte, Montana
BA - Atomic Energy Commission, Butte Suboffice, Butte, Montana
D - Geological Survey Public Inquiries Office, Room 468 New Customhouse, Denver, Colorado
DA - Atomic Energy Commission, Denver Exploration Branch, Denver Federal Center, Denver, Colorado
GJ - Geological Survey, Grand Junction, Colorado
GJA - Atomic Energy Commission, Grand Junction Operations Office, Grand Junction, Colorado

(Symbols continued on next page)

Reports prepared by the Geologic Division of the Geological Survey on behalf of the Division of Raw Materials and the Division of Research of the U. S. Atomic Energy Commission. (TEI - Trace Elements Investigations Report; TEM - Trace Elements Memorandum Report; reports with no TE designation are not numbered into the Trace Elements Reports Series.)
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<table>
<thead>
<tr>
<th></th>
<th></th>
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<tbody>
<tr>
<td></td>
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<table>
<thead>
<tr>
<th>Page</th>
<th>Reference</th>
</tr>
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<tbody>
<tr>
<td>TEM</td>
<td>Hackman, R. J., Photogeologic map, Mt. Peale-16 quadrangle, Utah-Colorado: Jan. 9, 1953: D; SL.</td>
</tr>
<tr>
<td>449</td>
<td>Bates, C. E. and Eckstein, W. H., Photogeologic map, Clay Hills-16 quadrangle, Navajo Indian Reservation, San Juan County, Utah: Jan. 9, 1953: D; SL.</td>
</tr>
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<td>450</td>
<td>Hackman, R. J., Photogeologic map, Mt. Peale-9 quadrangle, Utah-Colorado: Jan. 9, 1953: D; SL.</td>
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<td>451</td>
<td>Hackman, R. J., Photogeologic map, Mt. Peale-10 quadrangle, San Juan County, Utah: May 11, 1953: D; SL; GJ.</td>
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<td>452</td>
<td>Hackman, R. J., Photogeologic map, Aneth-1 quadrangle, Utah-Colorado: Aug. 25, 1952: D; GJ; SL.</td>
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<td>453</td>
<td>Hackman, R. J., Photogeologic map, Elk Ridge-9 quadrangle, San Juan County, Utah: Aug. 25, 1952: D; GJ; SL.</td>
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<td>454</td>
<td>Hackman, R. J., Photogeologic map, Mt. Peale-8 quadrangle, Utah-Colorado: Jan. 9, 1953: D; SL.</td>
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<td>455</td>
<td>Hackman, R. J., Photogeologic map, Mt. Peale-7 quadrangle, San Juan County, Utah: Feb. 5, 1953: SL; D; GJ.</td>
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<td>456</td>
<td>Hackman, R. J., Photogeologic map, Mt. Peale-1 quadrangle, Grand and San Juan Counties, Utah, Montrose County, Colorado: Feb. 5, 1953: SL; D; GJ.</td>
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<td>457</td>
<td>Ray, R. G., Photogeologic map, Agathla Peak-7 quadrangle, Navajo Indian Reservation, Navajo County, Arizona: Feb. 5, 1953: D; GJ; SL; T.</td>
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<td>458</td>
<td>Fischer, W. A. and Condon, W. H., Photogeologic map, Navajo Mountain-9 quadrangle, Navajo Indian Reservation, San Juan County, Utah: Feb. 5, 1953: SL; GJ; D.</td>
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<td>459</td>
<td>Fischer, W. A. and Condon, W. H., Photogeologic map, Navajo Mountain-16 quadrangle, San Juan County, Utah: Feb. 5, 1953: SL; GJ; D.</td>
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<td>460</td>
<td>Fischer, W. A. and Condon, W. H., Photogeologic map, Shanto Spring-1 quadrangle, Navajo Indian Reservation, Navajo County, Arizona: Feb. 5, 1953: SL; GJ; D; T.</td>
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<td>461</td>
<td>Ray, R. G., Photogeologic map, Orange Cliffs-13 quadrangle, Garfield County, Utah: Feb. 5, 1953: D; GJ; SL.</td>
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<td>462</td>
<td>Ray, R. G., Photogeologic map, Orange Cliffs-14 quadrangle, Garfield County, Utah: Feb. 5, 1953: D; GJ; SL.</td>
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524. Ray, R. G., Photogeologic map, Orange Cliffs-12 quadrangle, Wayne and Garfield Counties, Utah: July 23, 1953: D; SL; GJ.

525. Hosley, V. M., Photogeologic map, Orange Cliffs-5 quadrangle, Wayne County, Utah: July 23, 1953: D; SL; GJ.

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Trace Elements reports that have been issued by Technical Information Service (referred to as TIS), are listed by Trace Elements Investigations and Trace Elements Memorandum Report numbers. The asterisk indicates that the report has not yet been released by TIS, or published. If TIS issued a Trace Elements Report under a different number, the TIS number is given after the title (i.e., TEI-23 was issued as AECD-1815 -- Atomic Energy Commission Declassified; TEM-444 was issued as TEM-444-A). The year listed is the date shown on the copy of the TIS issue.

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(* Indicates Circular is in process)

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189. Granger, H. C. and Bauer, H. L., Jr., Uranium occurrences on the Merry Widow claim, White Signal district, Grant County, New Mexico, Oct. 1952 (TEI-157).

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322.* Wyant, D. G., The East Slope No. 2 uranium prospect, Piute County, Utah, (TEM-211).


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936. Strategic minerals investigations, 1942.
(Issued only in separate chapters)

(P) Fischer, R. P., Vanadium deposits of Colorado and Utah, a preliminary report, 1942. 30¢

982. Contributions to economic geology, 1952.
(Issued only in separate chapters)

(D) Adams, J. W., Beryllium deposits of the Mt. Antero region, Chaffee County, Colorado, Apr. 1953. (TEI-126). 15¢

988. Contributions to the geology of uranium, 1952.
(Issued only in separate chapters)


(B) Weir, Doris Blackman, Geologic guides to prospecting for carnitite deposits on Colorado Plateau, Aug. 1952. (TEI-119). 15¢


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* Lovering, T. G., Radioactive deposits of Nevada. (TEI-169).

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P. No.

261.* Olson, J. E., and others, Rare-earth mineral deposits of the Mountain Pass district, San Bernardino County, California: (Includes TEI-251)

265.* Staatz, M. H. and Trites, A. F., Jr., Geology of the Quartz Creek pegmatite district, Gunnison County, Colorado: (TEI-138)
6. U. S. GEOLOGICAL SURVEY OIL AND GAS MAPS AND MINERALS INVESTIGATIONS PRELIMINARY MAPS AND REPORTS

(* Indicates publication is in process)

If copies are available, they may be obtained by application to the Director, Geological Survey, Washington 25, D. C.; or to the Distribution Section, Geological Survey, Denver Federal Center, Denver, Colorado.


e. Hunt, C. B., and others, Geologic map of the Henry Mountains region, Utah: U. S. Geol. Survey Oil and Gas Map Series, OM-131, May 21, 1952. $1.00

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(* Indicates publication is in process)

When published, these maps may be purchased, flat or folded, from the U. S. Geological Survey, Washington 25, D. C.


Calamity Mesa, Mesa County, Colorado. Geology of, by Fred W. Cater, Jr.: * (TEM-693).

Davis Mesa, Montrose County, Colorado. Geology of, by Fred W. Cater, Jr., with a section on "The Mines" by Leonid Bryner: * (TEM-694).


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8. PUBLICATIONS IN SCIENTIFIC JOURNALS

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(Publications are listed alphabetically by authors)


25. Evans, H. T., Jr., and Block, Stanley, Crystal structure of KV\textsubscript{0.3} (abs.): Geol. Soc. Am. Bull., v. 64, no. 12, pt. 2, p. 1419, 1953.

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44. Hanley, J. B., Economic geology of the Rincon pegmatites, San Diego County, California: California State Division of Mines Special Report 7B, 1951. 35¢


49. Holser, W. T., Beryllium minerals in the Victorio Mountains, Luna County, New Mexico: Am. Mineralogist, v. 38, nos. 7-8, pp. 599-611, 1953. (TEI-166)


80. Phair, George and Shiramoto, Onoda Kiyoka, Hydrothermal uranothorite in fluorite breccias from the Blue Jay mine, Jamestown, Boulder County, Colorado: Am. Mineralogist, v. 37, nos. 7 and 8, pp. 659-666, 1952. (TEI-144)


89. Sims, P. K. and Phair, George, Some features of the pitchblende deposit at the Copper King mine, Larimer County, Colorado (abs.): Geol. Soc. Am. Bull., v. 64, no. 12, pt. 2, pp. 1555-6, 1953. (based on TEI-311)


111. Walker, George W., Rosamond uranium prospect, Kern County, California: Calif. Div. of Mines Special Report 37, 1953. (TEM-514)


PART III. FINDING LIST OF STATES, AREAS, AND SUBJECTS

This finding list is based on information derived mostly from the titles of reports as listed, and in some cases where titles are of a general nature, from a cursory review of the reports. This list is not a complete index, but is designed to find subjects of major interest.

If a TE number is given, the reader should look in Part I under the given TEI or TEM number. If any other reference is given, i.e., OF, B, C, etc., look in the appropriate section of Part II.

-A-

Aeromagnetic studies
Arizona .................................................. TEM-344
Colorado ................................................. TEM-359
Age determination
By means of accessory minerals ....................... J-60
Colorado Plateau ....................................... TEI-108, 245, 268, 322,
J-100, J-102
Methods of analysis used ............................ TEI-245
San Gabriel anorthosite massif ...................... TEM-709
Shinarump conglomerate ............................... TEM-317, J-98
Airborne radioactivity surveys ........................ TEM-323, 87, TEM-314
Alaska, meters for in light planes ................... J-92, J-96
Arizona, Apache County .............................. TEM-607
California
Kern County ............................................ TEM-360
Riverside County ...................................... TEM-360
San Bernardino County ............................... TEI-380, TEM-360
Development and application ......................... J-95
Florida .................................................. TEM-678
Between Sanibel Island and Caladesi Island .......... TEM-387, TEM-644
Georgia .................................................. TEM-644
Liberia .................................................. TEM-361
Michigan, Marquette County .......................... TEM-159
New Mexico
McKinley County ...................................... TEM-161
Valencia County ...................................... TEM-161
North Carolina ........................................ TEM-673
South Carolina ........................................ TEM-673
South Dakota, Custer County ........................ TEM-748
Airborne radioactivity surveys (cont'd)

Wyoming

<table>
<thead>
<tr>
<th>County</th>
<th>TEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Campbell County</td>
<td>508</td>
</tr>
<tr>
<td>Carbon County</td>
<td>606, 743, 744, 746, 747</td>
</tr>
<tr>
<td>Crock County</td>
<td>605</td>
</tr>
<tr>
<td>Fremont County</td>
<td>610</td>
</tr>
<tr>
<td>Johnson County</td>
<td>508</td>
</tr>
<tr>
<td>Sublette County</td>
<td>610</td>
</tr>
<tr>
<td>Sweetwater County</td>
<td>147, 609, 743</td>
</tr>
<tr>
<td>Uinta County</td>
<td>611</td>
</tr>
</tbody>
</table>

Alabama

<table>
<thead>
<tr>
<th>County</th>
<th>TEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jefferson County</td>
<td>155</td>
</tr>
<tr>
<td>Reconnaissance</td>
<td>12, 21, 352</td>
</tr>
<tr>
<td>Shale</td>
<td>22, 240</td>
</tr>
</tbody>
</table>

Alaska

Airborne radioactivity survey meters for light planes: TEM-323

Alaska Railroad: TEM-330

Alaska Railroad-Iliamna region: TEM-319

Central

<table>
<thead>
<tr>
<th>District</th>
<th>TEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manley-Hot Springs-Rampart district</td>
<td>54</td>
</tr>
<tr>
<td>Medfra quadrangle</td>
<td>75</td>
</tr>
</tbody>
</table>

East-central

<table>
<thead>
<tr>
<th>District</th>
<th>TEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eagle district</td>
<td>195</td>
</tr>
<tr>
<td>Fairbanks quadrangle</td>
<td>197</td>
</tr>
<tr>
<td>Fortymile district</td>
<td>57A, 196</td>
</tr>
<tr>
<td>Livengood quadrangle</td>
<td>197</td>
</tr>
<tr>
<td>Miller House-Circle Hot Springs area</td>
<td>194</td>
</tr>
</tbody>
</table>

Eastern, reconnaissance

<table>
<thead>
<tr>
<th>District</th>
<th>TEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fortymile Highway from the Alaska Highway to Chicken</td>
<td>329</td>
</tr>
<tr>
<td>Gulf of Alaska</td>
<td>320</td>
</tr>
<tr>
<td>Index to trace elements reports</td>
<td>358</td>
</tr>
<tr>
<td>Kobuk River valley, Ruby Creek</td>
<td>76A</td>
</tr>
</tbody>
</table>

Lower Yukon-Kuskokwim Highlands region

<table>
<thead>
<tr>
<th>Creek</th>
<th>TEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Candle Creek</td>
<td>45 (pt. 1)</td>
</tr>
<tr>
<td>Cripple Creek Mountain</td>
<td>45 (pt. 1)</td>
</tr>
<tr>
<td>Flat</td>
<td>46</td>
</tr>
<tr>
<td>Julian Creek</td>
<td>45 (pt. 1)</td>
</tr>
<tr>
<td>Moore Creek</td>
<td>45 (pt. 1)</td>
</tr>
</tbody>
</table>

Mount McKinley

<table>
<thead>
<tr>
<th>Mount</th>
<th>TEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michelson area</td>
<td>57C</td>
</tr>
<tr>
<td>Upper Porcupine River</td>
<td>55</td>
</tr>
<tr>
<td>Upper Yukon region</td>
<td></td>
</tr>
<tr>
<td>Chandalar district</td>
<td>327</td>
</tr>
<tr>
<td>Eagle-Nation area</td>
<td>56</td>
</tr>
<tr>
<td>Wiseman district</td>
<td>327</td>
</tr>
</tbody>
</table>

Northern, Brooks Range

<table>
<thead>
<tr>
<th>Range</th>
<th>TEM</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>328</td>
</tr>
</tbody>
</table>
Alaska (cont'd)

<table>
<thead>
<tr>
<th>Pegmatites</th>
<th>TEI-191</th>
</tr>
</thead>
<tbody>
<tr>
<td>Phosphate, Brooks Range</td>
<td>TEM-328</td>
</tr>
<tr>
<td>Placer concentrates</td>
<td>TEL-57A</td>
</tr>
<tr>
<td>Placer mining</td>
<td>TEL-40</td>
</tr>
<tr>
<td>Placers</td>
<td>TEL-6, 45 (pt. 1), TEM-326, 327</td>
</tr>
<tr>
<td>Reconnaissance</td>
<td>TEL-91, 235, 357, 552</td>
</tr>
<tr>
<td>Ruby quadrangle</td>
<td>TEL-192</td>
</tr>
<tr>
<td>Russian Mountains, zeunerite</td>
<td>TEL-57D</td>
</tr>
<tr>
<td>Seward Peninsula.</td>
<td>TEM-322</td>
</tr>
<tr>
<td>Brooks Mountain</td>
<td>TEL-221</td>
</tr>
<tr>
<td>Candle quadrangle</td>
<td></td>
</tr>
<tr>
<td>Buckland-Kiwalik district</td>
<td>TEL-49</td>
</tr>
<tr>
<td>Peace River headwaters</td>
<td>TEM-355</td>
</tr>
<tr>
<td>Cape Nome area</td>
<td>TEL-45 (pt. 2)</td>
</tr>
<tr>
<td>Darby Mountains district</td>
<td>TEL-53</td>
</tr>
<tr>
<td>Ear Mountain</td>
<td>TEL-27</td>
</tr>
<tr>
<td>Fairhaven district, Candle Creek area</td>
<td>TEL-41</td>
</tr>
<tr>
<td>Koyuk district, Sweepstakes Creek area</td>
<td>TEL-25</td>
</tr>
<tr>
<td>Lost River area</td>
<td>TEL-220</td>
</tr>
<tr>
<td>Quartz Creek, South Fork.</td>
<td>TEL-42 (pt. 2)</td>
</tr>
<tr>
<td>Serpentine-Kougarok</td>
<td>TEL-39</td>
</tr>
<tr>
<td>South-central district</td>
<td>TEL-48</td>
</tr>
<tr>
<td>Southern highway belt</td>
<td>TEL-191</td>
</tr>
<tr>
<td>Willow Creek mining district</td>
<td>TEM-293, TEM-321</td>
</tr>
<tr>
<td>Southeastern</td>
<td>TEL-189, TEM-622</td>
</tr>
<tr>
<td>Chicagof</td>
<td>TEL-189</td>
</tr>
<tr>
<td>Funter Bay</td>
<td>TEL-189</td>
</tr>
<tr>
<td>Goddard Hot Springs</td>
<td>TEL-73</td>
</tr>
<tr>
<td>Hyder district.</td>
<td>TEL-189</td>
</tr>
<tr>
<td>Juneau</td>
<td>TEL-189</td>
</tr>
<tr>
<td>Ketchikan</td>
<td>TEL-189</td>
</tr>
<tr>
<td>Prince of Wales Island</td>
<td>TEM-356</td>
</tr>
<tr>
<td>Southern</td>
<td></td>
</tr>
<tr>
<td>Jakolog Bay area.</td>
<td>TEL-74A</td>
</tr>
<tr>
<td>Yakataga Beach.</td>
<td>TEM-326</td>
</tr>
<tr>
<td>Southwestern, Iliamna Lake-Lake Clark region.</td>
<td>TEL-190</td>
</tr>
<tr>
<td>Tanana River valley, highways in.</td>
<td>TEL-36</td>
</tr>
<tr>
<td>Teller area</td>
<td>TEL-40</td>
</tr>
<tr>
<td>Thorium</td>
<td>TEM-339</td>
</tr>
<tr>
<td>Upper Copper River valley, highways in.</td>
<td>TEL-38</td>
</tr>
<tr>
<td>Upper Yukon division, Lower Coleen River valley</td>
<td>TEL-57B</td>
</tr>
<tr>
<td>Uranothorianite</td>
<td>TEM-355</td>
</tr>
<tr>
<td>Yentna district, Cache Creek-Upper Peters area.</td>
<td>TEL-26</td>
</tr>
<tr>
<td>Yukon River region</td>
<td></td>
</tr>
<tr>
<td>Grant Creek area.</td>
<td>TEL-42 (pt. 1)</td>
</tr>
<tr>
<td>Stevens and Ruby.</td>
<td>TEL-193</td>
</tr>
<tr>
<td>Zeunerite</td>
<td>TEL-57D, 221</td>
</tr>
<tr>
<td>Alluvium, radioactivity of.</td>
<td>TEM-225</td>
</tr>
</tbody>
</table>
Analytical methods and research
Absorption characteristics of the dithizone mixed-color system, theoretical treatment of ... TEI-236
Air concentrator for very low grade ores. ... TEI-307
Alpha star populations in loaded nuclear emulsions. ... TEI-374
Aromatic compounds of arsenic in chemical analyses ... TEI-324
Calcite associated with carbonate-bearing apatites, determination ... TEI-118
Colorimetric determination of total iron with o-phenanthroline ... TEI-223
Cosmic abundance of nuclear species ... TEM-312
Decomposition of rock and ore samples to be analyzed for very small amounts of U and Th. ... TEI-31A
Effects of destructive distillation of uranium associated with selected carbonaceous substances ... TEI-338
Electric furnace for distillation of oil (from oil shale) ... TEI-326
Extraction of uranium from aqueous solution by coal and other materials. ... TEI-235
Extraction of uranium from coal ... TEI-372
Fluorimeter
Aluminum in phosphate rock with 8-hydroxyquinoline, determination of ... TEI-60
Battery powered ... TEI-135
Critical factors in "direct" determination of uranium ... TEI-130, 130 addendum
Direct quantitative method for determination of small amounts of U ... TEI-98
Lignite, determination of U in ... TEI-153, 153A
Model V transmission fluorimeter ... TEI-133
Model VI transmission fluorimeter ... TEI-370
Molybdenum blue reaction, use in determination of phosphorus in waters containing arsenic, silicon, and germanium ... TEI-379
Monazite, determination of U in ... TEI-153, 153A
Shale, determination of U in ... TEI-153, 153A
Solutions, for ... TEM-252
Transmission, for determination of U ... TEI-91, 104
Uranium analysis ... TEI-219
Uranium in fluoride melts ... TEI-120
Uranium in nonsaline and saline waters ... TEI-181
Uranium in phosphate rock ... TEI-134
Uranium in low grade ores ... TEI-47
Hydroxyl substitution in thorite and zircon ... TEI-327
Multiple cone-splitter for rapid sampling in the laboratory ... TEI-371
Noninterference of arsenate ion in volumetric determination of U using Jones reductor ... TEM-316
Analytical methods and research (cont'd)
Nuclear track plates and stripping films, preparation of ......................................... TEI-127
Phosphorus in vanadiferous rocks. ..................... TEI- 99
Photometry, estimation of oil yield of oil shale. TEI-152
Quercetin as colorimetric reagent for zircon. OF-c
Radiochemistry, Quantitative method for determination of major sources of natural radioactivity. .......... TEI-318
Rare earths, determination of small amounts in phosphate rocks ............... TEI-239
Spectrography
Determination of contamination of rock samples, use in. .......................... TEI-179
Identification of mineral grains. ................. TEI-274
Semiquantitative method, analysis of minerals, rocks, ores. ................ TEI-143, 215
Trace amounts of lead in zircon and other minerals, determination of .......... TEI-216
Stability of metallic ions in dilute solutions. TEI-373
Thorium, determination of
High-grade and low-grade ores, in ................ TEI- 44
Naturally occurring material, in. ................ TEI-31B
Small quantities. .............................. TEI- 16
Small quantities in rocks and minerals ............ TEI-31D
Summary ................................... TEI-178
Use of mesityl oxide................................ TEI-105
Very small percentages. ......................... TEI- 15
Uranium, determination of
Elimination of nickel interference by zinc amalgam reductor...................... TEI- 23, 31F
Low-grade ores, in. ................................ TEI- 47
Naturally occurring materials, in ................ TEI-31B
Rocks and minerals, in. ........................ TEI-31C
Small percentages ................................ TEI- 2
Summary ................................... TEI-178
Volumetric method, Estimation of oil yield of oil shale. ............... TEI-210
Apatite
New York. ...................................... TEI-383
Synthesis of, abstracts of literature on. .............. TEI-132
Arizona (See also Colorado Plateau) ................. TEI-227
Aeromagnetic studies ................................ TEM-344
Airborne radioactivity surveys, Apache County TEM-607
Apache County
Carrizo Mountains ................................ TEM-108, 300, C-111
Defiance Uplift, airborne surveys TEM-607
Gamma-ray logging ................................ TEM-486
Monument Valley ................................ TEI-204
Setsiltso Springs quadrangle (3, 4, 5) ............. TEM-402, 404, 439
Arizona (cont'd)

Carrizo Mountains
Aeromagnetic studies
Dinne Mesa NE
Dinne Mesa NW
Dinne Mesa SE
Dinne Mesa SW
Los Gigantes NE
Los Gigantes NW
Los Gigantes SE
Los Gigantes SW
Pastora Peak NE
Pastora Peak NW
Pastora Peak SE
Red Rock Valley NE
Red Rock Valley NW
Red Rock Valley SW

Chuska Mountains, Morrison formation
Gamma-ray logging, Apache County
Geophysical investigations, Monument Valley
Gila County, Red Bluff prospect
Graham County, Golondrina claims
Mohave County
Jim Kane mine
Red Hills (Tate) prospect
Monument #2 mine
Monument Valley
Mitchell Mesa, geophysical survey
Morrison formation, Chuska Mountains
Navajo County
Agathla Peak-1 quadrangle
Agathla Peak-2 quadrangle
Agathla Peak-4 quadrangle
Agathla Peak-6 quadrangle
Agathla Peak-7 quadrangle
Agathla Peak-8 quadrangle
Monument Valley
Shanto Spring-1 quadrangle
Navajoite
Pre-Morrison formations
Reconnaissance
Santa Cruz County, White Oak #1 mine
Triassic formations
Uranium-vanadium ore, potential production
Yavapai County, Hillside mine, minerals
Yuma County, Yuma Air Force Base gunnery range
Arkansas
Newton County, Wm. S. King prospects. TEM-18
Reconnaissance. TEI-9, 21, 34
Shale TEM-240

Asphaltites
Kentucky. TEI-43
Pennsylvania. TEI-43
tenness. TEI-43
West Virginia. TEI-43

Asphalts
Association with uranium. TEM-513
Oklahoma. TEI-298

---B---

Base exchange, in uranium minerals. TEI-107
Bastnaesite, California TEM-35, J-76, OM-h
Bayleyite TEI-243
Bequerelite. TEI-309
Beryl TEM-72
Colorado, Chaffee County. TEM-69
Nevada, Elko County, Ruby Mountains OF-1
South Dakota. TEI-226
Beryllium TEM-76
-bearing rocks, non-pegmatitic. TEM-254
Colorado. TEM-88, J-77
Chaffee County, Mount Antero region TEI-126
Geochemistry. TEI-29, 31K, J-50
New Mexico, Luna County, Victorio Mountains TEI-166
Non-pegmatic resources, U. S. TEI-137
North Carolina, tin spodumene belt. TEI-249
World resources. TEI-149
Billietite. TEI-309
Bone Valley formation, Florida. TEM-237, 436, 507
Mineralogy. TEI-102, 314
Byproduct elements, Phosphoria formation. TEI-131
California
Airborne radioactivity surveys
Kern County ........................................... TEM-360
Riverside County ........................................ TEM-360
San Bernardino County, Rock Corral area ....... TEM-380, TEM-360
Autunite ............................................... TEM-136
Bastnaesite ............................................ TEM- 35, J-76, OM-h
Beaumont ............................................... TEM- 67
Carbonaceous rocks ...................................... TEM-337, TEM-444
Granitic rocks ......................................... TEM-343
Imperial County ........................................ TEM-674
Kern County
Mojave Desert region, airborne surveys ......... TEM-360
Rosamond Hills ........................................ TEM-136
Rosamond uranium prospect ......................... TEM-514, J-111
Mojave, Josie Bishop claims ......................... TEM- 3
Orange County, Costa mesa, Wesley R. Collins
property ................................................. TEM-16
Pegmatites
San Bernardino County, Cady Mountains .......... TEM-144
San Diego County ....................................... J-44
Reconnaissance ......................................... TEM- 21, 24, TEM-554
Riverside County
Beaumont, Marshall ranch ............................ TEM-15
Joshua Tree National Monument, Live Oak
Tank area ............................................... TEM-14
Mojave Desert region, airborne surveys ........ TEM-360
Salton Sea ............................................. TEM-42
San Bernardino County ................................. TEM-47, OM-h
Birthday claims ........................................ TEM-35
Cady Mountains, Hoerner-Ross pegmatite .... TEM-144
Kramer Hills area .................................... TEM-17
Mojave Desert region, airborne surveys ......... TEM-360
Mountain Pass district ............................... TEM-251, J-76, OF-h, OF-j, OF-k
Rock Corral area ...................................... TEM-380
San Diego County ...................................... J-44
Schmitt-Mitt property ................................ TEM- 4
Shale ..................................................... TEM-240
Thorium deposits ...................................... TEM-229, 251
Uranium deposits ...................................... TEM-229
Water analyses, Salton Sea ......................... TEM-42
Canada, Great Slave Lake, limestone .............. TEM-50
Carbonaceous rocks
California. ................................................. TEI-337, TEM-444
Colorado. .................................................. TEI-281, 336
Idaho ........................................................... TEI-281, 336, TEM-444
Nevada. ....................................................... TEM-444
Oregon. ......................................................... TEM-444
Utah. ........................................................... TEM-444
Washington. ................................................ TEI-281, 336, TEM-444
Wyoming ........................................................ TEM-444
Carbonate apatites, x-ray evidence of nature of ................................. J-2
Carborne radioactivity surveys ........................................ TEI-65, TEM-88
Carnotite, mineralogy ........................................... TEM-57, 90
Colorado Plateau ............................................... TEM-68
Study of radioactive equilibrium in .................................... TEI-106
Chattanooga shale (See also Shales) .................................. TEI-22, 58, TEM-63,
                                                                 TEM-280, 333, 553, TEM-649, J-108
Experimental adit ................................................ TEI-93
Kentucky. ......................................................... TEI-224
Mineralogy ....................................................... TEM-474
Origin ............................................................... TEM-237
Tennessee ......................................................... TEI-224, 366
Eastern Highland rim .............................................. TEI-62
Claim map
Colorado
Mesa County
  Calamity Mesa quadrangle ...................................... TEM-207
  Gateway quadrangle .......................................... TEM-462
  Juanita Arch quadrangle ..................................... TEM-348
  Pine Mountain quadrangle .................................... TEM-206
Montrose County
  Anderson Mesa quadrangle .................................... TEM-458
  Atkinson Creek quadrangle .................................. TEM-266
  Bull Canyon quadrangle ...................................... TEM-268, 268A
  Davis Mesa quadrangle ...................................... TEM-267
  Naturita NW quadrangle ..................................... TEM-208
  Paradox quadrangle .......................................... TEM-345
  Red Canyon quadrangle ...................................... TEM-350
  Roc Creek quadrangle ....................................... TEM-349
  Uravan quadrangle .......................................... TEM-347
San Miguel County
  Anderson Mesa quadrangle .................................... TEM-458
  Bull Canyon quadrangle ...................................... TEM-268
  Egnar quadrangle ............................................ TEM-456
  Gypsum Gap quadrangle ..................................... TEM-346
  Hamm Canyon quadrangle ..................................... TEM-351
  Horse Range Mesa quadrangle ................................ TEM-163
  Joe Davis Hill quadrangle ................................... TEM-457
  Naturita NW quadrangle ..................................... TEM-208
<table>
<thead>
<tr>
<th>Location</th>
<th>Page Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clinton formation</td>
<td>TEM-434</td>
</tr>
<tr>
<td>Maryland</td>
<td></td>
</tr>
<tr>
<td>New Jersey</td>
<td>TEM-434</td>
</tr>
<tr>
<td>New York</td>
<td>TEM-434</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>TEM-434</td>
</tr>
<tr>
<td>Coals</td>
<td>J-20</td>
</tr>
<tr>
<td>Colorado</td>
<td>TEI-281</td>
</tr>
<tr>
<td>Grand County</td>
<td></td>
</tr>
<tr>
<td>Jackson County</td>
<td>TEI-281</td>
</tr>
<tr>
<td>Moffat County</td>
<td>TEI-281</td>
</tr>
<tr>
<td>Rio Blanco County</td>
<td>TEI-281</td>
</tr>
<tr>
<td>Routt County</td>
<td>TEI-289</td>
</tr>
<tr>
<td>Geochemistry</td>
<td>TEI-389</td>
</tr>
<tr>
<td>Idaho, Bonneville County</td>
<td>TEM-281, 341</td>
</tr>
<tr>
<td>Kansas</td>
<td>TEI-18</td>
</tr>
<tr>
<td>Kentucky</td>
<td>TEI-43, 347</td>
</tr>
<tr>
<td>Mineralogy</td>
<td>TEI-389</td>
</tr>
<tr>
<td>Montana</td>
<td>TEM-446</td>
</tr>
<tr>
<td>New Mexico</td>
<td>TEM-241, 341</td>
</tr>
<tr>
<td>La Ventana Mesa</td>
<td></td>
</tr>
<tr>
<td>Rio Arriba County</td>
<td>TEM-309</td>
</tr>
<tr>
<td>Sandoval County</td>
<td>TEM-309</td>
</tr>
<tr>
<td>North Dakota</td>
<td>J-20</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>TEI-18</td>
</tr>
<tr>
<td>Pennsylvania</td>
<td>TEI-43, 348</td>
</tr>
<tr>
<td>South Dakota</td>
<td>J-20</td>
</tr>
<tr>
<td>Tennessee</td>
<td>TEI-43</td>
</tr>
<tr>
<td>Texas</td>
<td>J-20</td>
</tr>
<tr>
<td>Utah, Uintah County</td>
<td>TEI-281</td>
</tr>
<tr>
<td>West Virginia</td>
<td>TEI-43</td>
</tr>
<tr>
<td>Wyoming</td>
<td>TEM-195</td>
</tr>
<tr>
<td>Converse County</td>
<td>TEI-281</td>
</tr>
<tr>
<td>Lincoln County</td>
<td></td>
</tr>
<tr>
<td>Sweetwater County, Red Desert</td>
<td>TEM-332, 341</td>
</tr>
<tr>
<td>Extraction of uranium from</td>
<td>TEM-372</td>
</tr>
<tr>
<td>Geochemistry and mineralogy</td>
<td>TEI-389</td>
</tr>
<tr>
<td>Cobalt analyses, mill sampling program</td>
<td>TEM-86</td>
</tr>
<tr>
<td>Coffinite</td>
<td>TEM-647</td>
</tr>
<tr>
<td>Collapse origin of diatremes in Navajo-Hopi reservation</td>
<td>J-85</td>
</tr>
<tr>
<td>Colorado (See also Colorado Plateau)</td>
<td>TEM-359</td>
</tr>
<tr>
<td>Aeromagnetic surveys, Uravan Mineral belt</td>
<td>TEM-59</td>
</tr>
<tr>
<td>Beryl deposits, Chaffee County</td>
<td>TEI-88, 126, J-77</td>
</tr>
<tr>
<td>Beryllium</td>
<td>TEI-21, 173</td>
</tr>
<tr>
<td>Boulder County</td>
<td>TEI-228, 13, J-72</td>
</tr>
<tr>
<td>Caribou area</td>
<td>TEI-4, TEM-1, 1A, 25</td>
</tr>
<tr>
<td>Jamestown district</td>
<td>TEI-144, 173</td>
</tr>
<tr>
<td>Blue Jay mine</td>
<td>TEM-8</td>
</tr>
<tr>
<td>Nederland</td>
<td>TEM-281, 336</td>
</tr>
<tr>
<td>Wheelman Tunnel</td>
<td></td>
</tr>
</tbody>
</table>
Colorado (cont'd)

Chaffee County
  Garfield quadrangle ......................... TEI=255
  Mount Antero region, beryllium .......... TEI=126, TEM=69
  Taylor Park quadrangle ................. TEI=255, TEM=515

Clear Creek County
  Central City district .................. TEI=173
  Freeland-Lamartine district .. TEI=295, J-46
  Jo Reynolds mine ......................... TEM=5
  Lawson-Dumont district ................. TEM=153
  Martha E area ..................... TEM=291
  North Central ......................... TEM=305
  Robineau claims .................. TEM=24

Coals ........................................ J-20, OF-n

Cretaceous claystones and siltstones, mineralogy. TEI=285

Custer County
  Haputa Ranch ........................ TEI=285
  Wet Mountains ........................ TEM=285, 354, TEM=218, 287

Dolores County
  Egmar quadrangle .................. TEM=695
  Joe Davis Hill quadrangle . TEM=700
  Northwestern San Juan Mountains . TEM=310
  Uravan Mineral belt ................ TEI=109
  Aeromagnetic survey ................ TEM=359
  Verdure-1 quadrangle .............. TEM=399
  Verdure-8 quadrangle . TEM=403
  Verdure-9 quadrangle ......... TEM=485
  Western San Juan Mountains . TEI=306, TEM=298

Eagle County ........................ TEI=173

El Paso County
  Colorado Springs, Golden Cycle dump TEM=6
  Mike Doyle deposit ................ TEM=133
  Entrada sandstone, western San Juan Mountains . TEM=298
  Fischer Valley-Sinbad Valley anticline . J-66

Fluorite .................................. TEI=144, TEM=25, 173

Fremont County, Wet Mountains ............ TEM=250, 354, TEM=218, 287
  Gamma-ray logging .................. TEM=84, TEM=270

Garfield County ........................ TEI=24, 173
  Rifle Creek area .................... OM-a
  Geologic guides to carnotite ores . TEM=271

Geophysical investigations
  Mesa County ........................ TEI=66
  Montrose County, Paradox district . TEM=578

Gilpin County .......................... TEM=21, 173, TEM=512
  Apex claims (Bates Creek) .......... TEM=22
  Central City district ................. TEM=4, 125, 177,
                                           TEM=247, 304,
                                           TEM=102, 198, J-3
Colorado (cont'd)

<table>
<thead>
<tr>
<th>Location</th>
<th>Activities</th>
<th>Page Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grand County</td>
<td>Coal.</td>
<td>TEI-308, T16-281</td>
</tr>
<tr>
<td></td>
<td>Ground water studies, Morrison formation.</td>
<td>TEI-161, TEM-137</td>
</tr>
<tr>
<td>Gunnison County</td>
<td>Garfield quadrangle.</td>
<td>TEI-21, TEM-515, TEM-310, TEM-4</td>
</tr>
<tr>
<td></td>
<td>Northwestern San Juan Mountains.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Parlin.</td>
<td>TEI-353, TEM-138</td>
</tr>
<tr>
<td></td>
<td>Powderhorn district.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Quartz Creek pegmatite district.</td>
<td>TEI-295, TEM-515</td>
</tr>
<tr>
<td></td>
<td>Taylor Park quadrangle.</td>
<td>TEI-281</td>
</tr>
<tr>
<td>Jackson County, coal.</td>
<td></td>
<td>TEI-9, 21, 173</td>
</tr>
<tr>
<td>Jefferson County</td>
<td>Cook property.</td>
<td>TEI-20, TEM-154</td>
</tr>
<tr>
<td></td>
<td>Golden Gate Canyon.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Leyden prospect.</td>
<td>TEI-132, TEM-329</td>
</tr>
<tr>
<td></td>
<td>Old Leyden Coal mine.</td>
<td>TEM-292, 308</td>
</tr>
<tr>
<td></td>
<td>Ralston Creek.</td>
<td>TEM-154</td>
</tr>
<tr>
<td></td>
<td>Jurassic claystones and siltstones, mineralogy.</td>
<td>TEI-285</td>
</tr>
<tr>
<td>Lake County</td>
<td>St. Kevin district.</td>
<td>TEI-234</td>
</tr>
<tr>
<td></td>
<td>LaPlata County, western San Juan Mountains.</td>
<td>TEI-306, TEM-298</td>
</tr>
<tr>
<td>Larimer County</td>
<td></td>
<td>TEI-173, TEM-106</td>
</tr>
<tr>
<td></td>
<td>Big Boulder prospect.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Black Hawk #1 claim</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Copper King mine.</td>
<td>TEM-128A</td>
</tr>
<tr>
<td></td>
<td>Copper King shaft.</td>
<td>TEM-128</td>
</tr>
<tr>
<td></td>
<td>Buckhorn mica mine.</td>
<td>TEM-104</td>
</tr>
<tr>
<td></td>
<td>Crystal Mountain district.</td>
<td>TEI-139, TEM-105</td>
</tr>
<tr>
<td></td>
<td>Hyatt pegmatite.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Prairie Divide, Copper King mine.</td>
<td>TEM-311, TEM-9A</td>
</tr>
<tr>
<td></td>
<td>Spaulding-Woodhams prospects.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Treasure Hill area.</td>
<td>TEM-9</td>
</tr>
<tr>
<td>Mesa County</td>
<td></td>
<td>TEI-21, TEM-727</td>
</tr>
<tr>
<td></td>
<td>Beaver Mesa area.</td>
<td>TEI-154, TEM-242, 269</td>
</tr>
<tr>
<td></td>
<td>Blue Mesa.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Calamity group area.</td>
<td>TEI-146</td>
</tr>
<tr>
<td></td>
<td>Calamity Mesa.</td>
<td>TEI-84, TEM-79</td>
</tr>
<tr>
<td></td>
<td>Gamma-ray logging.</td>
<td>TEM-270</td>
</tr>
<tr>
<td></td>
<td>Permeability studies.</td>
<td>TEM-207, 693, TEM-632, TEM-462, 696</td>
</tr>
<tr>
<td></td>
<td>Calamity Mesa quadrangle.</td>
<td>TEI-283, TEM-271, TEM-165, TEM-299</td>
</tr>
<tr>
<td></td>
<td>Gateway district.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Gateway quadrangle.</td>
<td>TEM-348, 701, TEM-117</td>
</tr>
<tr>
<td></td>
<td>Geophysical investigations.</td>
<td>TEM-66</td>
</tr>
<tr>
<td></td>
<td>Ground water studies.</td>
<td>TEI-161</td>
</tr>
<tr>
<td></td>
<td>Horse Mesa.</td>
<td>TEM-165, TEM-242, 299</td>
</tr>
<tr>
<td></td>
<td>Juanita Arch quadrangle.</td>
<td>TEM-348, 701, TEM-117</td>
</tr>
<tr>
<td></td>
<td>Maverick group area.</td>
<td>TEM-163, TEM-77, 103, TEM-185, 186, 189, 202, TEM-258, 295</td>
</tr>
<tr>
<td></td>
<td>Moon Mesa.</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Outlaw Mesa.</td>
<td></td>
</tr>
</tbody>
</table>
Colorado (cont'd)

Mesa County (cont'd)

- Pine Mountain quadrangle
- Uravan Mineral belt

Mesozoic rocks

Mining industry in relation to Geological Survey

Moffat County

- Coal

Montezuma County

- Aneth-1 quadrangle
- Ute Mountains
- Verdure-9 quadrangle
- Verdure-16 quadrangle

Montrose County

- Anderson Mesa quadrangle
- Atkinson Creek quadrangle
- Atkinson Mesa
- Atkinson Mesa area
- Bull Canyon quadrangle
- Club Mesa

Davis Mesa quadrangle

Dolores Bench

Gateway district

Ground water studies

Gypsum Valley

- American Eagle group
- Joker area
- Pooch group
- Rambler group
- Terrible group

Horse Mesa

Jo Dandy area

Long Park

Moon Mesa

Mount Peale-1 quadrangle

Mount Peale-8 quadrangle

Mount Peale-9 quadrangle

Naturita NW quadrangle

Paradox district

- Geophysical investigations
- Paradox quadrangle
- Red Canyon quadrangle
- Roc Creek quadrangle
- San Miguel Bench

OFFICIAL USE ONLY
Colorado (cont'd)

Montrose County (cont'd)

Spring Creek Mesa ...................................................... TEM-488, 688, 717,
Uravan district .......................................................... TEM-718, 719,
Uravan Mineral belt 
Aeromagnetic survey .................................................. TEI-109,
Uravan quadrangle ...................................................... TEM-359,
Morrison formation ..................................................... TEM-347,
Ground water studies .................................................. TEM-251, 270, 324,
Ouray County, Northwestern San Juan Mountains ............... TEM-310,
Permeability studies, Mesa County .................................. TEM-310,
Uravan district ............................................................ TEM-310,
Shirley May (Garo) deposits ........................................... TEM-277, TEM-222,
Pegmatites ........................................................................ TEM-139, P-227,
Larimer County .............................................................. TEM-105,

Park County

Alma district ................................................................. TEM-270,
Shirley May (Garo) deposits ........................................... TEM-270,
Pegmatites ........................................................................ TEM-270,
Larimer County .............................................................. TEM-270,
Permeability studies, Mesa County .................................. TEM-270,

Boulder County, Caribou mine ......................................... J-72,
Gilpin County, Central City district, Quartz Hill ............... J-3,
Leaching of uranium, radium, and lead from, 
in H₂SO₄ solutions ......................................................... TEM-262,
Pitkin County .................................................................. TEM-173,
Radioactive springs ....................................................... TEM-173, 1A,
Routt County .................................................................... TEM-281,
San Juan County

Coal .................................................................................... TEM-281,

San Miguel County

Anderson Mesa quadrangle .............................................. TEM-458, 690,
Bull Canyon quadrangle ................................................... TEM-268, 692,
Charles T area .................................................................... TEM-112,
Egnar quadrangle ............................................................ TEM-456, 695,
Ellison and Burro claims .................................................. TEM-115, TEM-683,
Georgetown group ........................................................... TEM-116, TEM-181,

Ground water studies ....................................................... TEM-182, 625,
Gypsum Gap quadrangle .................................................. TEM-161,
Gypsum Valley ................................................................. TEM-346, 697,
Contact No. 4 claim ........................................................ TEM-455,
Early Morn group ........................................................... TEM-623,
Long Ridge group ............................................................ TEM-682,
Lost Group area .............................................................. TEM-485,
Pay Day group ................................................................... TEM-460,
Pitchfork group ............................................................... TEM-631,
Spectacle Point .................................................................. TEM-681,
Sunset claim ...................................................................... TEM-574,
Tiny claim ........................................................................... TEM-680,
Colorado (cont'd)

San Miguel County (cont'd)

<table>
<thead>
<tr>
<th>Location</th>
<th>TEM-</th>
<th>J</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hamm Canyon quadrangle</td>
<td>351, 698</td>
<td></td>
</tr>
<tr>
<td>Hawkeye claim</td>
<td>687</td>
<td></td>
</tr>
<tr>
<td>Horse Range Mesa quadrangle</td>
<td>463, 699</td>
<td></td>
</tr>
<tr>
<td>Joe Davis Hill quadrangle</td>
<td>157, 700</td>
<td></td>
</tr>
<tr>
<td>Legin group area</td>
<td>161, 113, 171, 180, 190, 191, 192, 200, 257, 275</td>
<td></td>
</tr>
</tbody>
</table>

Lower group of claims                          |          |
Mount Peale-9 quadrangle                       |          |
Mount Peale-16 quadrangle                      |          |
Naturita NW quadrangle                         |          |
Northwestern San Juan Mountains                |          |
Placerville area                               |          |
Robinson and Weatherly deposits                |          |
Radium group                                   |          |
Slick Rock district                            |          |
South Radium group area                        |          |
Spud Patch area                                |          |
Upper group                                    |          |
Uravan Mineral belt                            |          |
Aeromagnetic survey                            |          |
Vanura claims                                  |          |
Verdure-1 quadrangle                           |          |
Western San Juan Mountains                     |          |
Shales                                         |          |
Summit County, Montezuma                       |          |
Teller County                                  |          |
Cripple Creek district                         |          |
Thorium                                        |          |
Thucholite, San Miguel County                  |          |
Torbernite, Clear Creek County                 |          |
Uranium-vanadium ore, potential production     |          |
Uranotherite                                   |          |
Uravan mineral belt                            |          |
Ute Mountains                                  |          |
Vanadium-bearing sandstone                     |          |
Vanadium deposits                              |          |
Uravan mineral belt                            |          |
Ute Mountains                                  |          |
Vanadium-bearing sandstone                     |          |
Vanadium deposits                              |          |
Colorado Front Range (See also Colorado)       |          |
Colorado Plateau (See also Ariz., Colo., N. Mex., Utah) |          |
Age determination                              |          |

OFFICIAL USE ONLY
Colorado Plateau (cont'd)

Carnotite

Age determination, methods of ......................................................... TDB-80
Geobotanical guides to ................................................................. TDB-108
Geologic guides to ................................................................. TDB-96 (pt. 3)

Program for study of ................................................................. TDB-86, 96 (pt. 1), TDB-119, TDB-101, TDB-170, 271

Study of radioactive equilibrium in ................................................. TDB-92

Clay studies ................................................................. TDB-285, TDB-251, 437
Development drilling program ............................................................. TDB-332, 491
Distribution of ore deposits ............................................................... TDB-278
Electrical resistivity investigations .................................................. TDB-232

Geobotanical studies ................................................................. TDB-160, TDB-199, J-11
Geologic guides to carnotite ore ...................................................... TDB-86, 96 (pt. 1), TDB-119, TDB-101, TDB-170, 271

Geologic studies ................................................................. TDB-110
Geophysical investigations ................................................................. TDB-100
Ground water studies ................................................................. TDB-161, TDB-99, 109
Isotope geology ................................................................. J-99
Map of uranium region ................................................................. TDB-279

Mill capacity for vanadium and uranium ores ...................................... TDB-37
Mineralogic studies ................................................................. TDB-334, TDB-431, J-116, J-119

Carnotite ................................................................. TDB-68
Montoceseite ................................................................. TDB-335
Thermodynamic relations among vanadium oxides .................................. J-40
Uranium ores ................................................................. J-119

Morrison formation ................................................................. TDB-180, 341, TDB-324, J-18

Original-state core studies ............................................................. TDB-509
Pre-Morrison formations ................................................................. TDB-328
Production potential of uranium and vanadium ores ................................ TDB-37
Recommendations for exploration ........................................................ TDB-48
Recommendations for geologic studies ................................................ TDB-38
Recommendations for physical exploration ............................................. TDB-38
Recommendations for shift in emphasis of .............................................. TDB-203

diamond drilling
Reserves, accuracy of estimates .......................................................... TDB-288
Silicified tuff, quantity of, in sandstone ............................................ TDB-716
Spectrographic analyses of rocks and ores ............................................. TDB-278
Summary of investigations, 1950 ........................................................ TDB-276

Tectonic map ................................................................. TDB-301
Triassic formations ................................................................. TDB-313
Uravan mineral belt ................................................................. TDB-109
Vanadium region ................................................................. OM-b

Columbium

Geochemistry ................................................................. TDB-31J
Occurrence ................................................................. TDB-14
Connecticut ............................................. TEI- 67, 392
Middlesex County, cobalt .................................. TEM-143
Middletown area .................................... TEI-233
Pegmatites .................................................. TEM-233
Shale .......................................................... TEM-240
Copper ores, radioactivity of ................................ TEM-55
Crystallography
Bastnaesite ...................................................... J-22
Crystal structure of KVO₃ ........................................ J-25
Crystal structure of KVO₃·H₂O ................................ J-16
Montroseite ...................................................... TEI-368
Parisite ......................................................... J-22
Roentgenite ...................................................... J-22
Synchisite ...................................................... J-22

Electron microscopy in mineralogic studies .............. TEM-471
Entrada sandstone, Colorado, San Juan Mountains .......... TEM-298
Exploration, U. S. government for carnottite ................ J-33
Extraction processes
Uranium from aqueous solution by coals and
other materials ........................................ TEI-235

Florida
Airborne radioactivity surveys ................................ TEI-387, TEM-644
Between Sanibel Island and Caladesi Island. ............... TEM-678
Aluminum phosphate zone (see Leached Zone) ............... TEI-102, TEM-237, 507
Bone Valley formation ..................................... TEI-102
Chemistry .................................................. TEM-102
Leached zone .................................................. TEM-102, TEM-436
Mineralogy .................................................. TEM-102, 314
Brewster ..................................................... TEM-334
Citrus County, Lowe property ................................ TEM-279
Coarse pebble phosphate deposits .......................... TEM-315
Fossils, comparison with modern forms .................... TEM-149
Gamma-ray logging ........................................ TEI-116
Bardee County ............................................. TEM-141
Hardrock phosphate belt, leached zone .................... TEM-168
Hawthorn formation ........................................ TEM-337
Hillsborough County ....................................... TEI-141, TEM-157
Mineralogy .................................................. TEM-314
Ownership map ............................................. TEM-672
Sydney area .................................................. TEM-504
<table>
<thead>
<tr>
<th>Location</th>
<th>TEI-316, TEM-604</th>
</tr>
</thead>
<tbody>
<tr>
<td>Millisite</td>
<td>TEI-316, TEM-604</td>
</tr>
<tr>
<td>Pseudowavellite</td>
<td>TEI-79, 94, 95,</td>
</tr>
<tr>
<td>Land-pebble phosphate field</td>
<td>TEI-141, 212, 265,</td>
</tr>
<tr>
<td></td>
<td>TEM-73, 83, 85,</td>
</tr>
<tr>
<td></td>
<td>TEM-138, 157, 172,</td>
</tr>
<tr>
<td></td>
<td>TEM-243, 253, 289,</td>
</tr>
<tr>
<td></td>
<td>TEM-334, 337, 362,</td>
</tr>
<tr>
<td></td>
<td>TEM-363, 436, 464,</td>
</tr>
<tr>
<td></td>
<td>TEM-472, 477, 506,</td>
</tr>
<tr>
<td></td>
<td>TEM-672, J-13</td>
</tr>
<tr>
<td>Bayette area</td>
<td>TEM-505</td>
</tr>
<tr>
<td>Fort Meade</td>
<td>TEM-1472</td>
</tr>
<tr>
<td>Gamma-ray logging</td>
<td>TEM-116</td>
</tr>
<tr>
<td>Leached zone</td>
<td>TEM-277, 436, J-15</td>
</tr>
<tr>
<td>Peace River area</td>
<td>TEM-394, TEM-477</td>
</tr>
<tr>
<td>South Pierce area</td>
<td>TEM-505</td>
</tr>
<tr>
<td>Varn mine</td>
<td>TEM-477</td>
</tr>
<tr>
<td>Leached zone</td>
<td>TEM-83, 138, 157, 46h,</td>
</tr>
<tr>
<td>Chemistry</td>
<td>TEM-316, J-15</td>
</tr>
<tr>
<td>Hardrock phosphate belt</td>
<td>TEM-168</td>
</tr>
<tr>
<td>Hillsborough County</td>
<td>TEM-504</td>
</tr>
<tr>
<td>Material in overburden dumps</td>
<td>TEM-277, 477</td>
</tr>
<tr>
<td>Mineralogy</td>
<td>TEM-102, TEM-478</td>
</tr>
<tr>
<td>Millisite</td>
<td>TEM-316, TEM-604</td>
</tr>
<tr>
<td>Pseudowavellite</td>
<td>TEM-394</td>
</tr>
<tr>
<td>Peace River area</td>
<td>TEM-100, 26h,</td>
</tr>
<tr>
<td>Polk County</td>
<td>TEM-130, 157</td>
</tr>
<tr>
<td>Manatee County</td>
<td>TEM-141</td>
</tr>
<tr>
<td>Mulberry</td>
<td>TEM-33h</td>
</tr>
<tr>
<td>Osceola County</td>
<td>TEM-141</td>
</tr>
<tr>
<td>Pasco County</td>
<td>TEM-141</td>
</tr>
<tr>
<td>Phosphate (See also land-pebble phosphate field)</td>
<td>TEM-79, 85, 94, 95, 141, 212,</td>
</tr>
<tr>
<td></td>
<td>TEM-387, TEM-444, 46,</td>
</tr>
<tr>
<td></td>
<td>TEM-73, 85, 123,</td>
</tr>
<tr>
<td></td>
<td>TEM-138, 230, 231,</td>
</tr>
<tr>
<td></td>
<td>TEM-23h, 237, 243,</td>
</tr>
<tr>
<td></td>
<td>TEM-253, 315, 33h,</td>
</tr>
<tr>
<td></td>
<td>TEM-337, 362, 363,</td>
</tr>
<tr>
<td></td>
<td>TEM-436, 506, J-13</td>
</tr>
<tr>
<td>Citrus County</td>
<td>TEM-279</td>
</tr>
<tr>
<td>Distribution of uranium in.</td>
<td>TEM-85</td>
</tr>
<tr>
<td>Phosphate products</td>
<td>TEM-24g3</td>
</tr>
<tr>
<td>Fort Meade</td>
<td>TEM-472</td>
</tr>
<tr>
<td>Gamma-ray logging</td>
<td>TEM-116</td>
</tr>
<tr>
<td>Hardrock belt, leached zone</td>
<td>TEM-168</td>
</tr>
</tbody>
</table>
Florida (cont'd)
Phosphate (cont'd)
Mineralogy .................................................. TEI-266, TEM-89
Minor metal content ........................................ TEI-236
Origin and distribution ................................... TEI-212
Ownership maps ............................................. TEM-672
Petrography ................................................... TEM-266
Polk County .................................................. TEM-123, 233
Thorium content ............................................. TEM-166
Tonnage and grade of leached zone and slime ponds .................. TEM-83
Tonnage and grade of slime ponds and washer debris areas ........ TEI-97
Uranium content of phosphate products ....................... TEM-172
Use of isopachous maps in studying ........................ J-115
Washer plant waste slimes ................................... TEM-98
Polk County .................................................. TEI-100, 141, TEM-157
Bonny Lake mine .............................................. TEM-123, 230, 231
Clear Springs area ........................................... TEI-264
Gooch, Carlton Helms tract ................................... TEM-130
Hamilton tract ................................................ TEM-233
Homeland area ................................................ TEM-264
Ownership map ................................................ TEM-672
Reconnaissance .............................................. TEI-17, 21, 352
Shale ............................................................ TEM-240
Wavellite ......................................................... TEM-507
Fluorapatite, system of equilibria ........................... TEI-385
Fluorimeter (See analytical methods)

Fluorite
Colorado, Boulder County, Jamestown district ................ TEI-144, TEM-25, 173
Formation in sedimentary rocks ................................ TEI-386
Missouri, Ste. Genevieve County ............................... TEM-28
System of equilibria ......................................... TEI-385
United States ................................................... TEI-168
Utah ............................................................... TEI-136, TEM-54
Juab County, Thomas Range ................................... TEM-167, 534, J-90

Fluorspar
New Mexico, Grant County .................................... TEM-120
Utah ............................................................... TEM-50, 252
Gadolinium, geochemistry .......................................................... TEI-128
Gallium, geochemistry .............................................................. TEI-37
Gamma-ray logging ................................................................. TEM-52, 93

Arizona, Apache County, Northwestern Carrizo
Mountains ................................................................................. TEM-486
Barnaby ....................................................................................... TEM-92
Colorado, Mesa County, Calamity Mesa ...................................... TEM-84, TEM-270
Florida, land-pebble phosphate field ......................................... TEM-116
Instruments for ............................................................................ TEM-311
New Mexico, Grant County, Black Hawk district,
White Signal district ................................................................. TEM-675
Oil wells, discovery of radioactive ore ....................................... TEI-82
Techniques .................................................................................. TEM-311
Theory of ..................................................................................... TEM-306
Use of in semiquantitative determination of
uranium and in stratigraphic correlation ................................... TEI-87
Utah, San Juan County, Northwestern Carrizo
Mountains .................................................................................... TEM-486
Gamma-rays, distribution in drill holes ...................................... TEM-135

Geobotanical studies
Carnotite ores, guides to ............................................................. TEI-96 (pt. 3)
Colorado Plateau ......................................................................... TEI-96 (pt. 3), 160,
TEM-199, J-11

New Mexico
McKinley County ......................................................................... TEM-580
Grants ......................................................................................... TEM-272
Haystack Butte ............................................................................ TEM-670
Sandoval County, La Ventana Mesa ........................................... TEM-575, 711
Valencia County .......................................................................... TEM-580
South Dakota, Fall River County, Craven Canyon ....................... TEM-163
Utah, Grand County, Yellow Cat district ................................. TEM-273, 579
Plute County ................................................................................ TEM-483
Temple Mountain district ............................................................. TEM-482
Wayne County, Capitol Reef area ................................................. TEM-643
Wyoming, Sweetwater County .................................................... TEM-484

Geochemistry ................................................................................. J-36
Lignites ......................................................................................... TEI-284
Uranium ....................................................................................... TEI-206
Utah, Wayne County .................................................................... TEM-643

Geologic guides to carnotite ores, Colorado Plateau ................. TEI-86, 96 (pt. 1),
TEM-119, TEM-101, TEM-170, 271

Geophysical investigations
Arizona, Monument Valley, Mitchell Mesa .............................. TEM-577
Colorado
Mesa County .............................................................................. TEI-66
Montrose County, Paradox district .............................................. TEM-578
Geophysical investigations (cont'd)
Colorado Plateau. ........................................ TEM-100, 232
Electrical resistivity studies, Colorado Plateau. TEM-232
New Mexico, McKinley County, Grants district. TEI-24
Utah
San Juan County
Happy Jack mine ........................................ TEM-710
White Canyon district, Deerflat ...................... TEM-627
Georgia
Airborne radioactivity surveys. ...................... TEM-64
Heavy minerals ........................................ TEM-23
Monazite, placers ...................................... TEI-349, TEM-21
Placers, monazite ...................................... TEM-349, TEM-21
Reconnaissance ......................................... TEI-12, 21, 352
Germanium, geochemistry
In lignites, effect of ashing temperatures on volatility ........................................ TEI-267
Occurrence ........................................ TEI-7
Glossary, thorium- and uranium-bearing minerals TEI-103
Ground-water studies
Colorado Plateau ......................................... TEM-161, TEM-99, 109
Morrison formation, Colorado Plateau .............. TEM-161, TEM-137
Southeastern Utah, Morrison formation .............. TEM-137
Southwestern Colorado, Morrison formation .......... TEM-137

-H-

Hawthorn formation, Florida ........................ TEM-337
Heavy minerals
Florida .................................................. TEM-289
Georgia ................................................. TEM-23
South Carolina ........................................ TEM-23
Helium-bearing gases ................................... TEM-51

-I-

Ianthinite ................................................ TEI-367
Idaho
Beaverhead County, Willis quadrangle NW1/4 .... TEI-259
Bonneville County, Fall Creek area ................ TEI-281, TEM-340, TEM-341, 555
Carbonaceous rocks .................................. TEI-281, 336, TEM-41
Caribou County, Johnson Creek quadrangle .... .. TEI-260
Idaho (cont'd)

<table>
<thead>
<tr>
<th>Location</th>
<th>Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cassia County, Goose Creek district</td>
<td>TEI-272, 339, TEM-341, 432</td>
</tr>
<tr>
<td>Centennial Range, phosphate</td>
<td>TEI-323</td>
</tr>
<tr>
<td>Coal, Bonneville County, Fall Creek area</td>
<td>TEM-340</td>
</tr>
<tr>
<td>Conda, phosphate</td>
<td>TEM-70</td>
</tr>
<tr>
<td>Dry Valley quadrangle</td>
<td>TEI-258</td>
</tr>
<tr>
<td>East-central</td>
<td>TEI-140</td>
</tr>
<tr>
<td>Granitic rocks</td>
<td>TEM-343</td>
</tr>
<tr>
<td>Lemhi County</td>
<td></td>
</tr>
<tr>
<td>Lemhi Pass district</td>
<td>TEM-351, TEM-560, J-84</td>
</tr>
<tr>
<td>Mineral Hill</td>
<td>TEM-286</td>
</tr>
<tr>
<td>Lignite, Cassia County, Goose Creek district</td>
<td>TEI-272, 339</td>
</tr>
<tr>
<td>Limestone, Bonneville County, Fall Creek area</td>
<td>TEM-340</td>
</tr>
<tr>
<td>Long Valley district, monazite</td>
<td>TEM-473</td>
</tr>
<tr>
<td>Lyon quadrangle, SET</td>
<td>OF-d</td>
</tr>
<tr>
<td>Monazite</td>
<td></td>
</tr>
<tr>
<td>Lemhi County</td>
<td>TEM-286</td>
</tr>
<tr>
<td>Long Valley district</td>
<td>TEM-473</td>
</tr>
<tr>
<td>Placers</td>
<td>TEM-56, 473</td>
</tr>
<tr>
<td>Phosphate, Phosphoria formation</td>
<td>TEM-94, 142, 183, 187, TEM-188, 246, 263, 271, TEM-323, 364, 365, 376, TEM-62, 70, 194, J-64, OF-a, b, g, m, p</td>
</tr>
<tr>
<td>Pitchblende, Shoshone County, Sunshine mine</td>
<td>TEM-29</td>
</tr>
<tr>
<td>Placer deposits</td>
<td></td>
</tr>
<tr>
<td>Idaho (central)</td>
<td>TEI-19</td>
</tr>
<tr>
<td>Long Valley district</td>
<td>TEM-473</td>
</tr>
<tr>
<td>Monazite</td>
<td>TEM-56, 473</td>
</tr>
<tr>
<td>Valley County, Bear Valley district</td>
<td>TEM-602</td>
</tr>
<tr>
<td>Placer mining</td>
<td>TEM-41</td>
</tr>
<tr>
<td>Reconnaissance</td>
<td>TEM-4, 21, 72, 232, TEM-30, 290, 522</td>
</tr>
<tr>
<td>Salmon</td>
<td>TEM-26</td>
</tr>
<tr>
<td>Shale</td>
<td></td>
</tr>
<tr>
<td>Bonneville County, Fall Creek area</td>
<td>TEM-340</td>
</tr>
<tr>
<td>Cassia County, Goose Creek district</td>
<td>TEI-272</td>
</tr>
<tr>
<td>Shoshone County, Sunshine mine, pitchblende</td>
<td>TEM-29</td>
</tr>
<tr>
<td>Valley County, Bear Valley district</td>
<td>TEM-602</td>
</tr>
<tr>
<td>Placer deposits</td>
<td>J-68</td>
</tr>
</tbody>
</table>

Illinois

<table>
<thead>
<tr>
<th>Location</th>
<th>Reports</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reconnaissance</td>
<td>TEI-9, 21, 34</td>
</tr>
<tr>
<td>Shale</td>
<td>TEM-240</td>
</tr>
<tr>
<td>Ilmenite, New Mexico, Sierra County</td>
<td>TEM-139</td>
</tr>
<tr>
<td>Immersion liquids, index</td>
<td>TEM-335, J-70</td>
</tr>
</tbody>
</table>

Indexes

<table>
<thead>
<tr>
<th>Reports</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaskan trace elements reports</td>
<td>TEM-358</td>
</tr>
<tr>
<td>Bibliography of trace elements reports</td>
<td>TEI-200, 301, 400</td>
</tr>
<tr>
<td>Numerical list of trace elements reports</td>
<td>TEI-202, 300, 325, 400</td>
</tr>
<tr>
<td>Trace elements projects</td>
<td>TEI-201</td>
</tr>
</tbody>
</table>
Indiana

Reconnaissance. .................................................. TEI= 21, 3^4
Shale ................................................................. TEI= 1, 6^4, 240

Indium

Geochemistry. ..................................................... TEI= 31H
Occurrence. ........................................................ TEI= 10
Iowa, shale ......................................................... TEM= 240
Isotope geology ................................................... TEM= 7^4
Colorado Plateau. ................................................ TEM= 347
Effect of diffusion on natural isotopic abundance ratios. ............................................... TEI= 402, J=83
Thorium and decay products. .................................... TEI= 209
Uranium and decay products. ................................... TEI= 209

---K---

Kansas

Coals ................................................................. TEI= 18
Radioactive sediments ............................................ TEI= 52
Reconnaissance. ................................................ TEI= 21
Shales ............................................................... TEI= 18, TEM= 240
Southeastern, oil fields ........................................ TEI= 121

Kentucky

Asphaltites ........................................................ TEI= 43
Coals ................................................................. TEI= 43, 3^47
Reconnaissance. ................................................ TEI= 21, 3^4, 352
Shales ............................................................... TEI= 1, 22, 4^3, TEM= 64, 22^4, TEM= 240

---L---

Leached zone, Florida .............................................. TEI= 316, TEM= 83, 138, TEM= 464, J=15
Bone Valley formation ............................................ TEI= 102, TEM= 237, 436
Hardrock phosphate belt ........................................ TEM= 168
Hillsborough County .............................................. TEM= 157, 504
Material in overburden dumps ................................ TEM= 277, 4^77
Mineralogic studies .............................................. TEM= 478
Millisite-pseudowavellite ...................................... TEI= 316, TEM= 604
Peace River area .................................................. TEI= 394
Polk County ........................................................ TEI= 100, TEM= 130, 157
Tonnage and grade ................................................ TEM= 83
Leaching, uranium, radium, and lead from pitchblende in H_2SO_4 solutions ...................................... TEI= 262
Liberia, airborne radioactivity survey

Limestone

Canada, Great Slave Lake

Idaho, Bonneville County, Fall Creek area

United States

Lignites

Geochemistry

Germanium in

Idaho, Cassia County, Goose Creek district

Mineralogy

Montana

Nevada

Churchill County

Elko County, Goose Creek district

North Dakota

Bowman County

South Dakota

Harding County

Perkins County

United States

Utah, Boxelder County, Goose Creek district

Wyoming

Logging of holes, by neutron, gamma method, and gamma-ray scattering

-M-

Magnetic investigations, Utah

Castle Valley, Round Mountain stock

Maine, reconnaissance

Marine sediments (recent), radioactivity

Maryland, Clinton formation

Massachusetts, reconnaissance

Measurements of radioactivity, field

Metamictization

Metamictic disintegration of zircon group

Studies of metamict minerals

Methods and procedures

Re-examination of fergusonite

Michigan

Airborne radioactivity surveys, Marquette

County

Baraga County

Goodrich quartzite

TEI-361

TEM-50

TEM-340

TEI-168

TEI-284

TEI-267

TEI-272

TEI-284

TEI-123

TEI-339

TEI-1226, 175, 339, TEM-341

TEI-339

TEI-126

TEI-238

TEI-123

TEI-238

TEI-238

TEI-123

TEI-339

TEI-1226

TEI-303

TEI-159

TEI-303, TEM-741

TEM-558
Michigan (cont'd)
Keewenawan rocks. ........................................ TEM- 34
Marquette County
Airborne radioactivity survey. ................................ TEM-159
Palmer area .................................................. TEM-384, TEM-558
Monazite, Marquette County, Palmer area ................... TEM-384, TEM-558
Ontonagon County, White Pine mine .......................... TEM-158
Pitchblende, Baraga County .................................. TEM-303
Reconnaissance. .............................................. TEM- 21, TEM-519
Shale ................................................................ TEM- 1, TEM-158, 240
Mill and smelter products ...................................... TEM-242, TEM-40
Mill products program ........................................ TEM-242, TEM-61, 71
Mineralogy
Arizona, Yavapai County ...................................... J-4
Bayleyite .......................................................... TEM-243, 309, J-97
Becquerelite ...................................................... TEM-309, J-39
Billietite ............................................................ J-39
Bone Valley formation, Florida. .............................. TEM-314
Carnotite .......................................................... TEM-57, 90, J-23
Colorado Plateau .................................................. TEM-68
Catalog of radioactive minerals for study ..................... TEM-129
Chattanooga shale ............................................... TEM-474
Clays and siltstones, Jurassic and Cretaceous .......... TEM-285
Coal, Wyoming, Sweetwater County ......................... TEM-389
Coffinite .......................................................... TEM-647
Colorado Plateau ................................................ TEM-334, TEM-431,
Clay studies ........................................................ TEM-437
Electron microscopy ............................................. TEM-471
Hummerite ........................................................ J-117
Hydration and base exchange properties ............. TEM-367
Carnotite, tyuyamunite, and related compounds .......... J-74
Hydroxyl substitution in thorite and zircon ............... J-37
Ianthinite, alteration study .................................. TEM-102, TEM-478
Leached zone, Florida ......................................... TEM-284
Lignites ........................................................... TEM-316, TEM-604
Millisite, Florida ............................................... J-117, 118
Montroseite ........................................................ J-27
Alteration processes in Colorado Plateau ................... TEM-335
Navajoite .......................................................... TEM-394
Phosphate, Florida .............................................. TEM-266, TEM-89
Phosphate, western field ...................................... TEM-94
Pseudovavelite .................................................. TEM-316
Quantitative determination of calcite associated with carbonate-bearing apatites ................. J-88
Roentgenite ........................................................ J-21
Sengierite ........................................................ J-23
Shales ............................................................. TEM-95
Strontian apatite ............................................... J-59
Mineralogy (cont'd)

<table>
<thead>
<tr>
<th>Thermodynamic relations among vanadium oxides</th>
<th>J-40</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thorium-bearing minerals.</td>
<td>TEI-103</td>
</tr>
<tr>
<td>Tyuyamunite.</td>
<td>J-23</td>
</tr>
<tr>
<td>Uranium-bearing minerals.</td>
<td>TEI-103</td>
</tr>
<tr>
<td>Wavellite, Florida.</td>
<td>TEM-507, 604</td>
</tr>
<tr>
<td>Zeunerite.</td>
<td>J-38</td>
</tr>
<tr>
<td>Zircon, Oklahoma.</td>
<td>J-61</td>
</tr>
</tbody>
</table>

Mine products, sampling program                  | TEI-242 |
Mine sampling, Florida land-pebble phosphate field | TEM-85 |
Mining geology.                                   | J-82 |
Minnesota, reconnaissance.                        | TEM-519 |
Mississippi, reconnaissance.                      | TEI-352 |
Missouri, reconnaissance.                         | TEM-9, 21, 34 |
  Ste. Genevieve County, Bussen's quarry.         | TEM-28 |
  Shale.                                         | TEM-240 |
  Ste. Genevieve County, Bussen's quarry.         | TEM-28 |
Monazite.                                       | TEM-45 |
  Georgia.                                       | TEI-349 |
  Idaho, Lemhi County, Mineral Hill.              | TEM-286 |
    Long Valley district.                        | TEM-473 |
    Placers.                                     | TEM-56 |
  Michigan, Marquette County, Palmer area        | TEM-384, TEM-558 |
  North Carolina.                                | TEM-32, 349, TEM-502, 508 |
  Placers.                                       | TEM-248, 283 |
Placer deposits                                  | |
  Georgia.                                       | TEI-349, TEM-21 |
  Idaho.                                         | TEM-56, 473 |
  North Carolina.                                | TEM-32, 349, TEM-21, 283 |
  South Carolina.                                | TEM-349, TEM-21 |
  Virginia.                                      | TEM-349, TEM-502, 539 |
  Placers.                                       | TEM-248 |
  Virginia.                                      | TEI-349 |
Montana                                          | |
  Beaverhead County, Brown's Lake area.          | TEM-259 |
    Lemhi Pass district.                        | TEM-351, J-84 |
    Willis quadrangle                            | |
      Northwest quarter                         | TEI-259 |
      Southwest quarter                         | TEI-312 |
    Boulder batholith                            | J-6 |
      Petrography of northeastern                | J-7 |
    Cedar Creek                                 | OF-e |
    Centennial Range, phosphate                  | TEM-323 |
    Coal.                                        | TEM-446 |
    Daly's spur                                  | OF-e |
    Dell.                                        | OF-e |
    Eldridge quadrangle                          | OF-o |
    Granitic rocks.                              | TEM-343 |
    Jefferson County, Basin, Comstock claims.    | TEM-127 |
      Boulder district, Free Enterprise mine.     | TEM-140 |
Montana (cont'd)

Jefferson County (cont'd)

Clancy Creek area .................................................. TEI-256, TEM-31, 229
Comet and Gray Eagle mines .................................... TEM-603

Jefferson City quadrangle

Clancy Creek area .................................................. TEI-257

Comet area .................................................................... TEM-123, TEM-282
Lemhi Pass district .................................................... TEM-560
Lignite ........................................................................... TEM-603

Lyon quadrangle, SE 1/4 .............................................. TEM-282
Phosphate, Phosphoria formation .................................... TEM-251

Centennial Range .......................................................... TEM-323

Powell County ............................................................... TEM-245

Powell County, phosphate ............................................. TEM-245

Reconnaissance ............................................................. TEM-245

Shale .............................................................................. TEM-603

Small Horn canyon ....................................................... TEM-31
Southwestern, uranium and thorium deposits ................ TEI-141

Virginia City quadrangle .............................................. TEM-151

Monzonite, Utah, Sevier County ..................................... TEM-238
Morocco, phosphates ..................................................... TEM-238

Morrison formation

Arizona, Northern Chuska Mountains .......................... TEM-209
Colorado ................................................................. TEM-251

Ground-water studies .................................................... TEM-137

Mesa County, Calamity Mesa ........................................ TEI-251, TEM-270

Colorado Plateau ............................................................. TEM-251

Ground-water studies, Colorado Plateau ...................... TEM-137

New Mexico, Northern Chuska Mountains ..................... TEM-209
Petrophysical studies ..................................................... TEM-206
Salt Wash member, Colorado Plateau ............................ TEM-137
Utah, ground-water studies .......................................... TEM-137
<table>
<thead>
<tr>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Navajoite, Arizona</td>
<td>TEI-393</td>
</tr>
<tr>
<td>Nebraska, shales</td>
<td>TEM-338</td>
</tr>
<tr>
<td>Neutron, absorption cross-section of silicon</td>
<td>J-110</td>
</tr>
<tr>
<td>Nevada</td>
<td></td>
</tr>
<tr>
<td>Beryl, Elko County, Ruby Mountains</td>
<td>OF-1</td>
</tr>
<tr>
<td>Carbonaceous rocks</td>
<td>TEI-337, TEM-444</td>
</tr>
<tr>
<td>Churchill County, Gamma property</td>
<td>TEM-226</td>
</tr>
<tr>
<td>Elko County</td>
<td></td>
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<tr>
<td>Errington-Thiel mine</td>
<td>TEI-71</td>
</tr>
<tr>
<td>Goose Creek district</td>
<td>TEI-339, TEM-432</td>
</tr>
<tr>
<td>Ruby Mountains, beryl</td>
<td>OF-1</td>
</tr>
<tr>
<td>Esmeralda County, Coaldale</td>
<td>TEM-336</td>
</tr>
<tr>
<td>Humboldt County, Virgin Valley district</td>
<td>TEM-227</td>
</tr>
<tr>
<td>Lignite, Elko County, Goose Creek district</td>
<td>TEM-339, TEM-226</td>
</tr>
<tr>
<td>Lyon County, East Walker River area</td>
<td>TEM-228</td>
</tr>
<tr>
<td>Yerlington property</td>
<td>TEM-11</td>
</tr>
<tr>
<td>Nye County, Round Mountain, Henebergh Tunnel</td>
<td>TEM-12</td>
</tr>
<tr>
<td>Pershing County</td>
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<tr>
<td>Stalin's Present prospect</td>
<td>TEM-223</td>
</tr>
<tr>
<td>Phosphate, Phosphoria formation</td>
<td>TEI-263, 271</td>
</tr>
<tr>
<td>Reconnaissance</td>
<td>TEI-4, 9, 21, TEM-24, 169, TEM-58</td>
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<tr>
<td>Shale</td>
<td>TEM-338, 240</td>
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<tr>
<td>Elko County, Goose Creek district</td>
<td>TEI-339</td>
</tr>
<tr>
<td>New Hampshire</td>
<td>TEI-392</td>
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<td>Pegmatitites</td>
<td>J-75</td>
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<tr>
<td>Reconnaissance</td>
<td>TEM-67</td>
</tr>
<tr>
<td>New Jersey</td>
<td></td>
</tr>
<tr>
<td>Clinton formation</td>
<td>TEM-434</td>
</tr>
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<td>Hunterdon County, Clinton</td>
<td>TEM-382</td>
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<tr>
<td>Stockton</td>
<td>TEM-125</td>
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<td>TEI-317, 392, TEM-255, 551</td>
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<td>Torbernite, Hunterdon County, Stockton</td>
<td>TEM-125</td>
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<td>New Mexico (See also Colorado Plateau)</td>
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<td>Airborne radioactivity survey</td>
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<tr>
<td>McKinley County</td>
<td>TEM-161</td>
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<tr>
<td>Valencia County</td>
<td>TEM-161</td>
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<tr>
<td>Beryllium</td>
<td>TEM-166</td>
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<td>Carrizo Mountains</td>
<td>TEM-196</td>
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<tr>
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<td>Rio Arriba County</td>
<td>TEM-309</td>
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<td>Sandoval County</td>
<td>TEM-309</td>
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<tr>
<td>La Ventana Mesa</td>
<td>TEM-241</td>
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<tr>
<td>Fluorspar, Grant County</td>
<td>TEM-120</td>
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<td>Gamma-ray logging, Grant County</td>
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New Mexico (cont'd)

Geobotanical studies

**McKinley County**

<table>
<thead>
<tr>
<th>Location</th>
<th>TEM</th>
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<tbody>
<tr>
<td>Grants</td>
<td>580</td>
</tr>
<tr>
<td>Haystack Butte</td>
<td>272</td>
</tr>
<tr>
<td>Sandoval County, La Ventana Mesa</td>
<td>575</td>
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<tr>
<td>Valencia County</td>
<td>580</td>
</tr>
<tr>
<td>Grant County</td>
<td>156</td>
</tr>
<tr>
<td>Black Hawk district</td>
<td>261</td>
</tr>
<tr>
<td>Gamma-ray logging, Tyrone</td>
<td>675</td>
</tr>
<tr>
<td>Black Range</td>
<td>119</td>
</tr>
<tr>
<td>Hines and Langford prospects</td>
<td>210</td>
</tr>
<tr>
<td>Tunnel Site No. 1 claim</td>
<td>134</td>
</tr>
<tr>
<td>White Signal district</td>
<td>J-42</td>
</tr>
<tr>
<td>Apache Trail prospect</td>
<td>121</td>
</tr>
<tr>
<td>Blue Jay claim</td>
<td>117</td>
</tr>
<tr>
<td>Merry Widow claim</td>
<td>157, 146</td>
</tr>
<tr>
<td>Monarch #2 claim</td>
<td>160</td>
</tr>
<tr>
<td>Moneymaker claim</td>
<td>160</td>
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<tr>
<td>Tyrone, gamma-ray logging</td>
<td>675</td>
</tr>
<tr>
<td>Wild Irishman claim</td>
<td>160</td>
</tr>
<tr>
<td>Ilmenite, Sierra County</td>
<td>139</td>
</tr>
<tr>
<td>Lea County</td>
<td>107</td>
</tr>
<tr>
<td>Luna County, Victorio Mountains, beryllium</td>
<td>166</td>
</tr>
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</table>

**McKinley County**

McKinley County

Geobotanical studies

<table>
<thead>
<tr>
<th>Location</th>
<th>TEM</th>
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</thead>
<tbody>
<tr>
<td>Grants</td>
<td>580</td>
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<tr>
<td>Airborne radioactivity survey</td>
<td>161</td>
</tr>
<tr>
<td>Geobotanical studies</td>
<td>272</td>
</tr>
<tr>
<td>Geophysical investigations</td>
<td>244</td>
</tr>
<tr>
<td>Haystack Butte, geobotanical studies</td>
<td>670</td>
</tr>
<tr>
<td>Mora County, Coyote district</td>
<td>338, 556</td>
</tr>
<tr>
<td>Guadalupita</td>
<td>435</td>
</tr>
<tr>
<td>Morrison formation, Northern Chuska Mountains</td>
<td>209</td>
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<td>Northern Chuska Mountains, Morrison formation</td>
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**Northwestern, Carrizo Mountains**

<table>
<thead>
<tr>
<th>Location</th>
<th>TEM</th>
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<tbody>
<tr>
<td>Pastora Peak NE</td>
<td>425</td>
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<tr>
<td>Pastora Peak SE</td>
<td>427</td>
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<tr>
<td>Red Rock Valley NE</td>
<td>420</td>
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<tr>
<td>Red Rock Valley SE</td>
<td>421</td>
</tr>
<tr>
<td>Pitchblende, Grant and Sierra Counties</td>
<td>119</td>
</tr>
<tr>
<td>Pre-Morrison formations</td>
<td>249</td>
</tr>
<tr>
<td>Reconnaissance</td>
<td>4, 9, 21, 174, 198, 232, 290, 443</td>
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**Rio Arriba County, black shale, coal.**

<table>
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<th>Location</th>
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<tr>
<td>San Juan County, Carrizo Mountains</td>
<td>300</td>
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<tr>
<td>Sandoval County</td>
<td>309</td>
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<tr>
<td>Coal.</td>
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</tr>
<tr>
<td>La Ventana Mesa area</td>
<td>241, 341</td>
</tr>
<tr>
<td>Geobotanical studies</td>
<td>575, 711</td>
</tr>
<tr>
<td>Shale</td>
<td>241, 309, 341</td>
</tr>
</tbody>
</table>

OFFICIAL USE ONLY
New Mexico (cont'd)

Shale
- Rio Arriba County .................................................. TEM-309
- Sandoval County .................................................... TEM-278, 309
- La Ventana Mesa .................................................... TEM-241

Sierra County
- Black Range .......................................................... TEM-119
- Hillsboro mining district, Virginia claim ....................... TEM-139
- Uranium-vanadium ore, potential production ..................... TEM-89

Valencia County
- Airborne radioactivity survey, Grants .......................... TEM-161
- Geobotanical studies ................................................ TEM-580

New York
- Adirondack Mountains ............................................... TEM-70
- Apatite .................................................................. TEM-383
- Clinton formation .................................................... TEM-434
- Essex County, Minesville ............................................. TEM-383
- Hudson Valley ........................................................... TEM-70
- Reconnaissance .......................................................... TEM-21, 67, 317, TEM-392, TEM-551, TEM-1, TEM-240

Shale .............................................................. TEM-673

North Carolina
- Airborne radioactivity survey ....................................... TEM-249
- Beryllium ................................................................. TEM-502
- Monazite .................................................................. TEM-2, TEM-32, TEM-249, TEM-32, TEM-283
- Placers ................................................................ TEM-3
- Pegmatite ................................................................. TEM-240
- Placer deposits, monazite ............................................ TEM-12, TEM-21, TEM-352
- Reconnaissance .......................................................... TEM-238, TEM-238, TEM-123, TEM-123, TEM-126, TEM-126, TEM-175, TEM-175, TEM-341
- Shale ................................................................. TEM-240

North Dakota
- Bowman County, lignite ................................................ TEM-238
- Coals ................................................................ TEM-20
- Lignites ................................................................ TEM-123, TEM-123, TEM-126, TEM-126, TEM-175, TEM-341
- Reconnaissance .......................................................... TEM-61
- Shale ................................................................. TEM-240
Ohio
Reconnaissance. ........................................ TEI- 21
Shale .................................................. TEI- 1, 64, TEM-240
Oil fields, radioactivity, in Kansas. ................. TEI-121
Oils (crude), associated with uranium ................. TEM-513
Oklahoma
Coals .................................................. TEI- 18
Radioactive sediments ................................ TEI- 52
Reconnaissance ......................................... TEI- 9, 21
Shales ................................................... TEI- 18, TEM-240
Southwestern, asphaltites ............................. TEM-298
Ore distribution studies, Colorado. ................. TEM-632
Oregon .................................................. TEM-522
Carbonaceous rocks. .................................. TEI-337, TEM-444
Granitic rocks ........................................... TEM-343
Reconnaissance ........................................ TEM-21, 24
Ore-lead, nature of ................................... J-12
Origin of uranium, effect of volcanic debris on ..... TEI-170
Original-state core studies, Colorado Plateau ..... TEM-509

-P-

Pegmatites ................................................ J-78
Alaska, south-central .................................. TEI-191
California
San Bernardino County, Cady Mountains .............. TEM-144, J-47
San Diego ................................................ J-44
Colorado .................................................. TEI-139, P-227
Gunnison County ......................................... TEI-138
Larimer County ......................................... TEM-105
Connecticut, Middletown area .......................... TEM-233
New Hampshire ........................................... J-75
Nevada, Elko County .................................... TEI- 71
North Carolina .......................................... TEI- 3
South Dakota, Custer County ........................... TEI-155, 225, 226, 231
Utah ........................................................ P-227
Wyoming .................................................... P-227
Pennsylvania
Asphaltite ................................................ TEI-43
Carbon County ........................................... TEM-503
Mauch Chunk ............................................. TEM-9, 241
Clinton formation ........................................ TEM-144
Coals ...................................................... TEI- 43, 348
Reconnaissance .......................................... TEI- 21, 317, TEM-255, 551
Shales ..................................................... TEI- 43, TEM-240
Periodic reports
Quarterly, trace elements progress ........................................ TEI-270, 280
Semiannual, trace elements progress ..................................... TEI-310, 330, 331, 390
Permeability studies, Colorado, Mesa County ....................... TEM-270
Petrography, mineral composition from mineral grain count ...... TEI-273
Petrolierous rocks, association with uranium ......................... TEM-513
Petrology, relation of type of country rock to shape of granitic pegmatite intrusions .................................................. J-91
Petrophysical studies, Morrison Formation ........................ TEM-608
Phosphate
Alaska, Brooks Range .......................................................... TEM-328
Citrus County .......................................................................... TEM-212
Distribution ........................................................................... TEM-85
Distribution of uranium ............................................................ TEM-472
Fort Meade .............................................................................. TEM-116
Gamma-ray logging .................................................................. TEM-168
Hardrock belt, leached zone ...................................................... TEM-266, TEM-89
Mineralogy .............................................................................. TEM-236
Minor metal content .................................................................. TEM-212
Origin ..................................................................................... TEM-672
Ownership map ....................................................................... TEM-123, 233
Polk County ............................................................................... TEM-123
Tonnage and grade of slime ponds and washer debris areas ... TEI-97
Use of isopachous maps ............................................................ J-115
Washer plant waste slimes ...................................................... TEM-98
Mineralogy
Florida .................................................................................. TEM-89
Northwest phosphate field ........................................................ TEM-494
Minor metal content, Florida ..................................................... TEM-236
Morocco .................................................................................. TEM-238
Nevada, Phosphoria formation ................................................... TEM-263, 271
Northwestern phosphate field .................................................... TEM-94
Phosphoria formation .............................................................. TEM-111
Byproduct elements, potential .................................................. TEM-131
Distribution of uranium in ........................................................ TEM-275
Idaho ....................................................................................... TEM-94, 142, 183, 187, TEM-188, 246, 263, 271, TEM-323, 364, 365, 376, TEM-62, 70, 194, J-64, OF-a, -b, -e, -m, OF-p
Phosphate (cont'd)
Phosphoria formation (cont'd)

Montana

Rare earths in.
Relation of uranium and phosphate
Utah.

Wyoming

South Carolina, Charleston County
Synthesis of, abstracts of literature on
Tennessee
Thorium content, Florida.
Uranium in rich phosphate beds, Phosphoria
formation.
Western United States

Sampling and mill studies

Photogeologic maps (according to quadrangle)
Agathla Peak-1 quadrangle.
Agathla Peak-2 quadrangle.
Agathla Peak-4 quadrangle.
Agathla Peak-6 quadrangle.
Agathla Peak-7 quadrangle.
Agathla Peak-8 quadrangle.
Aneth-1 and Aneth-2 quadrangles.
Aneth-3 quadrangle
Aneth-4 quadrangle
Aneth-5 quadrangle
Aneth-6 quadrangle
Aneth-7 quadrangle
Aneth-8 quadrangle
Bluff-1 quadrangle
Bluff-8 quadrangle
Bluff-13 quadrangle
Bluff-14 quadrangle
Carlisle-1 quadrangle
Carlisle-2 quadrangle
Carlisle-3 quadrangle
Carlisle-4 quadrangle
Carlisle-5 quadrangle
Carlisle-6 quadrangle
Carlisle-8 quadrangle.

TEI- 5, 94, 186, 246,
TEI-263, 271, 323, 361,
TEI-362, 375, TEM-62,
TEM-19h, 21h, J-19, -Ch,
J-107, OF-a, -b, -g, -m,
OF-p TEM-19h

TEI- 9h, 14h, 183, 246,
TEI-263, 271, 360,
TEM- 62, 19h, J-6h,
OF-a, -m, -p

TEI- 9h, 14h, 183, 246,
TEI-263, 271, 363, 377,
TEI-373, TEM-62, 19h,
J-6h, OF-a, -b, -g, -m,

TEI-77

TEI-132

TEI-246

TEI-64

TEI-65

TEI-h41

TEI-h11

TEI-h12

TEI-541

TEI-163

TEI-h40

TEI-152 and 364

TEI-365

TEI-366

TEI-393

TEI-100

TEI-367

TEI-368

TEI-369

TEI-370

TEI-371

TEI-h101

TEI-372

TEI-667

TEI-592

TEI-547

TEI-544

TEI-587

TEI-373
Photogeologic maps (according to quadrangle) (cont'd)

<table>
<thead>
<tr>
<th>Quadrangle</th>
<th>TEM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carlisle-9</td>
<td>374</td>
</tr>
<tr>
<td>Carlisle-10</td>
<td>669</td>
</tr>
<tr>
<td>Carlisle-15</td>
<td>668</td>
</tr>
<tr>
<td>Carlisle-16</td>
<td>375</td>
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<tr>
<td>Circle Cliffs-1</td>
<td>586</td>
</tr>
<tr>
<td>Circle Cliffs-2</td>
<td>548</td>
</tr>
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<td>614</td>
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<td>413</td>
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<td>409</td>
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<td>Elk Ridge-1</td>
<td>410</td>
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<td>407</td>
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<td>588</td>
</tr>
<tr>
<td>Emery-16</td>
<td>546</td>
</tr>
<tr>
<td>Kaiparowits Peak-8</td>
<td>661</td>
</tr>
<tr>
<td>Kaiparowits Peak-9</td>
<td>663</td>
</tr>
<tr>
<td>Moab-10</td>
<td>616</td>
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<td>467</td>
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<td>527</td>
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<td>378</td>
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<td>Mount Peale-7</td>
<td>466</td>
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Photogeologic maps (according to quadrangle) (cont'd)

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<thead>
<tr>
<th>Quadrangle</th>
<th>Map Numbers</th>
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<tbody>
<tr>
<td>Mount Peale-9 quadrangle</td>
<td>TEM-450</td>
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<td>Mount Peale-10 quadrangle</td>
<td>TEM-451</td>
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<td>Mount Peale-11 quadrangle</td>
<td>TEM-380, 380A</td>
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<td>TEM-381</td>
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<td>Mount Peale-14 quadrangle</td>
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Photogeologic maps (according to quadrangle) (cont'd)

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- Stinking Spring Creek-15 quadrangle
- Straight Cliffs-1 quadrangle
- Straight Cliffs-2 quadrangle
- Tidwell-4 quadrangle
- Tidwell-5 quadrangle
- Tidwell-9 quadrangle
- Tidwell-15 quadrangle
- Tidwell-16 quadrangle
- Verdure-1 quadrangle
- Verdure-2 quadrangle
- Verdure-3 quadrangle
- Verdure-4 quadrangle
- Verdure-5 quadrangle
- Verdure-6 quadrangle
- Verdure-7 quadrangle
- Verdure-8 quadrangle
- Verdure-9 quadrangle
- Verdure-10 quadrangle
- Verdure-11 quadrangle
- Verdure-12 quadrangle
- Verdure-13 quadrangle
- Verdure-14 quadrangle
- Verdure-15 quadrangle
- Verdure-16 quadrangle
- Woodside-13 quadrangle

Photogeologic maps (according to state and county)

**Arizona**

- Apache County
  - Setsilts Sprinvs-3 quadrangle
  - Setsilts Sprinvs-4 quadrangle
  - Setsilts Sprinvs-5 quadrangle

- Navajo County
  - Agathla Peak-1 quadrangle
  - Agathla Peak-2 quadrangle
  - Agathla Peak-4 quadrangle
  - Agathla Peak-6 quadrangle
  - Agathla Peak-7 quadrangle
  - Agathla Peak-8 quadrangle
  - Shanto Spring-1 quadrangle

**Colorado**

- Dolores County
  - Verdure-1 quadrangle
  - Verdure-8 quadrangle
  - Verdure-9 quadrangle
Photogeologic maps (according to state and county) (cont'd)

Colorado (cont'd)

Montezuma County
- Aneth-1 quadrangle
- Verdure-9 quadrangle
- Verdure-16 quadrangle

Montrose County
- Mount Peale-1 quadrangle
- Mount Peale-8 quadrangle
- Mount Peale-9 quadrangle

San Miguel County
- Mount Peale-9 quadrangle
- Mount Peale-16 quadrangle

Verdure quadrangle
- Verdure-1 quadrangle
- Verdure-9 quadrangle

Utah

Emery County
- Desert Lake-9 quadrangle
- Desert Lake-11 quadrangle
- Desert Lake-14 quadrangle
- Emery-1 quadrangle
- Emery-8 quadrangle
- Emery-9 quadrangle
- Emery-16 quadrangle
- Moab-13 quadrangle
- Stinking Spring Creek-2 quadrangle
- Stinking Spring Creek-3 quadrangle
- Stinking Spring Creek-4 quadrangle
- Stinking Spring Creek-5 quadrangle
- Stinking Spring Creek-6 quadrangle
- Stinking Spring Creek-7 quadrangle
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- Stinking Spring Creek-11 quadrangle
- Stinking Spring Creek-12 quadrangle
- Stinking Spring Creek-13 quadrangle
- Stinking Spring Creek-14 quadrangle
- Stinking Spring Creek-15 quadrangle
- Tidwell-4 quadrangle
- Tidwell-5 quadrangle
- Tidwell-9 quadrangle
- Tidwell-15 quadrangle
- Tidwell-16 quadrangle

Woodside-13 quadrangle

Garfield County
- Circle Cliffs-1 quadrangle
- Circle Cliffs-2 quadrangle
- Circle Cliffs-3 quadrangle
- Circle Cliffs-4 quadrangle
- Circle Cliffs-5 quadrangle
- Circle Cliffs-6 quadrangle
- Circle Cliffs-7 quadrangle

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Photogeologic maps (according to state and county) (cont'd)
Utah (cont'd)

**Garfield County (cont'd)**
- Circle Cliffs-8 quadrangle    TEM-595
- Circle Cliffs-9 quadrangle    TEM-529
- Circle Cliffs-10 quadrangle   TEM-531
- Circle Cliffs-11 quadrangle   TEM-636
- Circle Cliffs-14 quadrangle   TEM-637
- Circle Cliffs-15 quadrangle   TEM-641
- Circle Cliffs-16 quadrangle   TEM-614
- Kaiparowits Peak-8 quadrangle TEM-661
- Kaiparowits Peak-9 quadrangle TEM-663
- Mount Pennell-5 quadrangle    TEM-598
- Mount Pennell-11 quadrangle   TEM-633
- Mount Pennell-12 quadrangle   TEM-597
- Mount Pennell-13 quadrangle   TEM-615
- Mount Pennell-14 quadrangle   TEM-613
- Notom-15 quadrangle           TEM-640
- Orange Cliffs-9 quadrangle    TEM-732
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- Orange Cliffs-12 quadrangle   TEM-524
- Orange Cliffs-13 quadrangle   TEM-500
- Orange Cliffs-14 quadrangle   TEM-501
- Orange Cliffs-15 quadrangle   TEM-653

**Grand County**
- Moab-10 quadrangle            TEM-616
- Moab-11 quadrangle            TEM-652
- Moab-12 quadrangle            TEM-639
- Moab-13 quadrangle            TEM-617
- Moab-14 quadrangle            TEM-731
- Moab-15 quadrangle            TEM-584
- Mount Peale-1 quadrangle      TEM-467
- Mount Peale-4 quadrangle      TEM-527
- Tidwell-9 quadrangle          TEM-660
- Tidwell-16 quadrangle         TEM-617

**Kane County**
- Circle Cliffs-14 quadrangle   TEM-637
- Circle Cliffs-15 quadrangle   TEM-641
- Circle Cliffs-16 quadrangle   TEM-614
- Mount Pennell-13 quadrangle   TEM-615
- Mount Pennell-14 quadrangle   TEM-613
- Navajo Mountain-3 quadrangle  TEM-621
- Navajo Mountain-4 quadrangle  TEM-619
- Navajo Mountain-6 quadrangle  TEM-620
- Navajo Mountain-13 quadrangle TEM-526
- Straight Cliffs-1 quadrangle  TEM-638
- Straight Cliffs-2 quadrangle  TEM-662
Photogeologic maps (according to state and county) (cont'd)
Utah (cont'd)
San Juan County

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Photogeologic maps (according to state and county) (cont'd)
Utah (cont'd)

San Juan County (cont'd)
- Navajo Mountain-3 quadrangle
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- Navajo Mountain-13 quadrangle
- Navajo Mountain-16 quadrangle
- Orange Cliffs-1 quadrangle
- Orange Cliffs-3 quadrangle
- Orange Cliffs-15 quadrangle
- Verdure-1 quadrangle
- Verdure-2 quadrangle
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- Verdure-12 quadrangle
- Verdure-13 quadrangle
- Verdure-14 quadrangle
- Verdure-15 quadrangle
- Verdure-16 quadrangle

Wayne County
- Carlisle-4 quadrangle
- Carlisle-5 quadrangle
- Mount Peale-13 quadrangle
- Mount Peale-14 quadrangle
- Mount Pennell-14 quadrangle
- Orange Cliffs-1 quadrangle
- Orange Cliffs-2 quadrangle
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- Orange Cliffs-11 quadrangle
- Orange Cliffs-12 quadrangle

TEM-621
TEM-620
TEM-469
TEM-526
TEM-470
TEM-665
TEM-654
TEM-653
TEM-399
TEM-406
TEM-433
TEM-438
TEM-408
TEM-405
TEM-395
TEM-403
TEM-385
TEM-386
TEM-387
TEM-388
TEM-389
TEM-390
TEM-391
TEM-392
TEM-547
TEM-544
TEM-398
TEM-382
TEM-613
TEM-665
TEM-600
TEM-594
TEM-664
TEM-585
TEM-599
TEM-612
TEM-654
TEM-732
TEM-618
TEM-523
TEM-524
Photosensitivity, uranium minerals .................. TEI-107
Pitchblende
Colorado
   Boulder County, Caribou mine .................. J-72
   Gilpin County, Central City district .......... TEI-177, 247,
   TEM-198, J-3
Idaho, Shoshone County, Sunshine mine .......... TEM- 29
Michigan, Baraga County ......................... TEI-303
New Mexico, Grant and Sierra Counties .......... TEM-119
United States ...................................... TEI-168
Placer concentrates, Alaska, Fortymile district .. TEI- 57A
Placer mining
   Alaska ............................................ TEI- 40
   Idaho ............................................. TEM- 41
Placers
   Alaska ............................................ TEI-  6, 45 (pt. 1),
   TEM-326, 327
   Idaho (central) ................................. TEI- 19
   Monazite ........................................ TEM- 56, 473, 602,
   J-68
Monazite
   Georgia ........................................... TEM- 21
   Idaho .............................................. TEM- 56, 473
   North Carolina ................................... TEM- 32, TEM-21, 248
   TEM-283
   South Carolina ................................... TEM- 21, 248
   Virginia .......................................... TEM- 21
Pleistocene terrace deposits
   Georgia ........................................... TEM- 23
   South Carolina ................................... TEM- 23
Pre-Morrison formations
   Arizona ............................................ TEM-249
   Colorado Plateau ................................. TEI-328
   New Mexico ....................................... TEM-249
   Resource appraisal .............................. TEI-328
   Utah ............................................... TEM-249
Pseudowavellite, Florida ........................... TEI-316
Public sample program ................................ TEM-124, 475, 648
Pyrobitumen deposits, Colorado, San Miguel County .. TEI-176

Quarterly progress reports, trace elements .......... TEI-270, 280
**Radioactive springs, Colorado.** ........................................ TEM= 1, 1A

**Radioactive sediments**

- Kansas ................................................ TEI= 52
- Oklahoma .............................................. TEI= 52

**Radioactivity**

- Alluvium downstream from uranium deposits. ...... TEI-225
- Copper ores, in. ........................................ TEM= 55
- Fresh water. ........................................... TEM= 59
- Iron oxides, in. ........................................ TEI-276
- Recent marine sediments. ......................... TEM= 49, 59
- Sea water, in. ........................................... TEM= 49
- Stream gravels, in .................................. TEM-629

**Radioactivity counting**

- Errors, control chart method applied to. ...... TEI-28, 31G
- Radioactivity measurements, field. .......... TEI-13
- Radioactivity, methods for detection ........... J-28
- Equipment. ............................................. TEI-211, TEM-323, J-93
  - Geiger-Muller ......................................... J-94
  - Modification to Tracerlab automatic sample changer. ..................................... TEM-142
  - Ratemeter type 1011. ............................. TEM= 84
  - Scintillation counters ........................... TEI-403
  - Measurements of, field ........................ TEI= 13

**Radon, Utah, Grand County.** ............................... TEM-354

**Radon-bearing gas, Amarillo helium district.** ...... TEM-131

**Radon in natural gas** ...................................... TEM-239, 533

**Recent sediments, radioactivity in** ................. TEM= 59

**Resource appraisal, pre-Morrison formation.** ...... TEI-328

**Rhode Island, reconnaissance** ............................. TEI- 67

---

**Sandstones**

- United States ........................................ TEI-168
- Volcanic debris in .................................. TEI-170

**Schroeckingerite, Wyoming, Sweetwater County** ...... TEI-302, TEM-10, 10A,
  TEM-183, 244, 284, TEM-288, 518

**Secondary uranium deposits, United States.** ........ TEI-168

**Sedimentary rocks**

- Characteristics of marine uranium-bearing. .......... J-66
- Cross stratification, terminology. ................ TEI-269
- Radioactivity of ...................................... TEM= 59
- Stratification, terminology. ........................ TEI-269

**Semiannual progress reports, trace elements.** ...... TEI-310, 330, 331,
  TEI-390, 391
Shales

Alabama .......................................................... \( \text{TEI}=22, \text{TEM}=240 \)
Arkansas .......................................................... \( \text{TEM}=240 \)
California .......................................................... \( \text{TEI}=240, \text{TEM}=240 \)
Characteristics of carbonaceous and bituminous Chattanooga .......................................................... \( \text{TEI}=22, 58, 62, \text{TEM}=93, 224, 366, \text{TEM}=63, 65, 280, 333, \text{TEM}=553, 649, J=108 \)
Illinois .......................................................... \( \text{TEI}=240, \text{TEM}=240 \)
Indiana .......................................................... \( \text{TEM}=240 \)
Iowa .......................................................... \( \text{TEI}=53, 53A \)
Kansas .......................................................... \( \text{TEI}=53, 53A \)
Kentucky .......................................................... \( \text{TEI}=53, 53A \)
Michigan .......................................................... \( \text{TEI}=53, 53A \)
Ontonagon County, White Pine mine .......................................................... \( \text{TEM}=240 \)
Mineralogy .......................................................... \( \text{TEM}=240 \)
Mining .......................................................... \( \text{TEM}=240 \)
Missouri .......................................................... \( \text{TEM}=240 \)
Ste. Genevieve County, Bussen's Quarry .......................................................... \( \text{TEM}=240 \)
Montana .......................................................... \( \text{TEM}=240 \)
Nebraska .......................................................... \( \text{TEM}=240 \)
Nevada .......................................................... \( \text{TEM}=240 \)
Elko County, Goose Creek district .......................................................... \( \text{TEM}=240 \)
New Jersey .......................................................... \( \text{TEM}=240 \)
New Mexico .......................................................... \( \text{TEM}=240 \)
Rio Arriba County .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Sandoval County .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
New York .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
North Carolina .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
North Dakota .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Oklahoma .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Ohio .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Pennsylvania .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Tennessee .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Texas .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
United States .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Utah .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)
Boxelder County, Goose Creek district .......................................................... \( \text{TEI}=241, \text{TEM}=278 \)

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Shales (cont'd)
  Virginia .................................................. TEI-1, 64, TEM-240
  Western United States ................................. TEI-381
  West Virginia ............................................. TEM-122, 240, 338
  Wyoming ..............................................
Shinarump conglomerate
  Age determination ........................................ J-98
  Utah .................................................. TEM-317, 353
Smelter products, sampling program .................. TEI-242
South Carolina
  Airborne radioactivity survey .................... TEM-673
  Charleston County ...................................... TEM-246
  Heavy minerals ..................................... TEM-23
  Monazite, placers .................................. TEI-349, TEM-21, 243,
                                                                 TEM-502, 539
  Phosphate, Charleston County .................... TEM-246
  Reconnaissance ..................................... TEI-352
South Dakota
  Airborne radioactivity survey .................... TEM-748
  Autunite ........................................ TEM-559
  Beryl .................................................. TEI-226
  Black Hills ........................................... TEI-346, 355
  Coals .................................................. J-20
  Custer County ....................................... TEI-155, 225, 231, 294
    Airborne radioactivity surveys
      Harney Peak quadrangle, parts .......... TEM-748
      Hermosa quadrangle, parts ............ TEM-748
  Fall River County ................................ TEM-297
    Craven Canyon area ....................... TEM-152, 166
    Edgemont ..................................... J-5
    Geobotanical studies ........................ TEM-163
  Harding County, lignite ...................... TEI-238, TEM-342
  Lawrence County ................................ TEM-559
    Bald Mountain mining district ........ TEM-740
  Lignites ............................................... TEI-123, 238,
                                                            TEM-126, 175,
                                                            TEM-341, 342
  Pegmatites ............................................ TEI-155, 225, 226,
                                                            TEI-231
  Pennington County, beryl ...................... TEI-226
  Perkins County, lignite ...................... TEI-238
  Reconnaissance .................................... TEI-4, 20, 21,
                                                            TEM-519
  Stream gravels, radioactivity of ............ TEM-629
  Synthesis of uranium minerals ............. TEI-107
Tables

Calculation of radioactive equilibrium from Bateman's equation .............................................. TEI-333
Simplifying calculations of activities produced by thermal and pile neutrons ......................... TEI-401

Tantalum
Geochemistry ......................................................................................................................... TEI-311
Occurrence .............................................................................................................................. TEI-14

Tennessee
Asphaltite ................................................................................................................................... TEI-43
Coals ......................................................................................................................................... TEI-62
Eastern Highland rim ............................................................................................................... TEI-6, 21, 352
Reconnaissance ....................................................................................................................... TEI-1, 22, 43, 58, 62, 63, 64, 224, 366, 43, 44, 240, 280, 333
Shales .......................................................................................................................................... TEI-9, 21

Texas
Amarillo helium district, radon-bearing gas ............................................................................... TEM-131
Chambers County, Bakers Hill oil field ....................................................................................... TEM-27
Coals .......................................................................................................................................... J-20
Glassock County, Howard-Glassock oil field ............................................................................. TEM-141
Hockley County, Yellowhouse field .......................................................................................... TEM-129
Howard County, Howard-Glassock oil field ............................................................................. TEM-141
Panhandle, radon in helium-bearing gas ..................................................................................... TEM-239
Panhandle gas field, radon and helium in natural gas ................................................................ TEM-533
Radon-bearing gas, Amarillo helium district ............................................................................. TEM-131
Reconnaissance ....................................................................................................................... TEI-9, 21
Shales .......................................................................................................................................... TEM-240

Thorium
Alaska ......................................................................................................................................... TEM-339
California ..................................................................................................................................... TEI-251
Colorado ...................................................................................................................................... TEI-251, 353
Custer County, Wet Mountains .................................................................................................. TEM-354, TEM-287
Fremont County, Wet Mountains ............................................................................................... TEM-354, TEM-287
Florida phosphate ...................................................................................................................... TEM-46
Idaho, Lemhi Pass district .......................................................................................................... TEM-560, J-84
Isotope geology .......................................................................................................................... TRI-209
Montana, Lemhi Pass district ..................................................................................................... TEM-560, J-84
United States ............................................................................................................................... TEM-39

Thucholite, Colorado, San Miguel County .................................................................................... TEM-307

Torbernite
Colorado, Clear Creek County, Robineau claims ...................................................................... TEM-24
New Jersey, Hunterdon County, Stockton .................................................................................. TEM-125

Trace elements investigations ................................................................................................... TEI-30, 33
Trace elements laboratory, progress reports ............................................................................. TEI-101, 148, 151, TEM-167, 182, 218, TEM-174, 250
Trace elements program ............................................................................................................. TEM-78, 81
Interest to petroleum geologists ................................................................................................ TEM-75
Transient gas flow ....................................................................................................................... TEI-329
Triassic formations .................................................................................................................... TEI-313
### United States

- Beryllium resources, non-pegmatitic: TEI-137
- Distribution of uranium deposits: TEI-168
- Fluorite: TEI-168
- Lignites: TEI-168
- Limestones: TEI-168
- Northwestern phosphate field: TEM-64
  - Mineralogy: TEM-94
  - Sampling and mill studies: TEM-65
- Pitchblende deposits: TEI-168
- Sandstone deposits: TEI-168
- Secondary uranium deposits: TEI-168
- Shales: TEI-168
- South-central: TEM-350
  - Southwestern, copper-bearing sandstones: TEM-510
- Thorium resources: TEI-150, TEM-39
- Trace elements program: TEI-35, 36, 207, 208
- Uranium deposits: TEI-150, 159
- Western: TEI-199
  - Shales: TEI-381
- Uranium minerals, identification of, Colorado Plateau: TEI-334
- Uranophane, Wyoming, Niobrara County, Lusk: TEI-158, 192

### Uranotherianite

- Alaska, Seward Peninsula, Candle quadrangle: TEM-355
- Colorado: TEI-230

### Utah (See also Colorado Plateau)

- Beaver County: TEI-21, 2
  - Indian Creek prospect: TEM-212
  - Staats fluorspar mine: TEM-50
- Boxelder County, Goose Creek district: TEI-339, TEM-432
- Burch Canyon: TEM-713
- Carbonaceous rocks: TEI-281, 336, TEM-444
- Carbon County: TEI-21, 24, TEM-444
- Castle Valley, Round Mountain stock: TEI-312
- Daggett County, Yellow Canary claims: TEI-124, TEM-313
- Davis County: TEM-444
- Duchesne County: TEI-21, 24, TEM-240
  - Brush Creek-Diamond Mountain area: OM-f
  - Duchesne River area: OM-c
  - Limestone: TEI-303
  - Moon Lake area: OM-d
  - Uinta River area: OM-f
Utah (cont'd)

Emery County

Desert Lake-9 quadrangle
Desert Lake-11 quadrangle
Desert Lake-14 quadrangle
Emery-1 quadrangle
Emery-8 quadrangle
Emery-9 quadrangle
Emery-16 quadrangle
Moab-13 quadrangle
San Rafael Swell
Stinking Spring Creek-2 quadrangle
Stinking Spring Creek-3 quadrangle
Stinking Spring Creek-4 quadrangle
Stinking Spring Creek-5 quadrangle
Stinking Spring Creek-6 quadrangle
Stinking Spring Creek-7 quadrangle
Stinking Spring Creek-8 quadrangle
Stinking Spring Creek-9 quadrangle
Stinking Spring Creek-10 quadrangle
Stinking Spring Creek-11 quadrangle
Stinking Spring Creek-12 quadrangle
Stinking Spring Creek-13 quadrangle
Stinking Spring Creek-14 quadrangle
Stinking Spring Creek-15 quadrangle
Temple Mountain district
Shinarump mesa
Tidwell-4 quadrangle
Tidwell-5 quadrangle
Tidwell-9 quadrangle
Tidwell-15 quadrangle
Tidwell-16 quadrangle
Woodside-13 quadrangle

Fischer Valley-Sinbad Valley anticline
Fluorite
Juab County, Thomas Range.
Fluorspar
Gamma-ray logging, San Juan County, Carrizo

Mountains

Garfield County

Circle Cliffs-1 quadrangle
Circle Cliffs-2 quadrangle
Circle Cliffs-3 quadrangle
Circle Cliffs-4 quadrangle
Circle Cliffs-5 quadrangle
Circle Cliffs-6 quadrangle
Circle Cliffs-7 quadrangle
Circle Cliffs-8 quadrangle
Circle Cliffs-9 quadrangle
Circle Cliffs-10 quadrangle
Circle Cliffs-11 quadrangle

TEMP=21, 24, 232
TEMP=737
TEMP=658
TEMP=651
TEMP=591
TEMP=593
TEMP=588
TEMP=546
TEMP=731
TEMP=290
TEMP=589
TEMP=542
TEMP=532
TEMP=528
TEMP=530
TEMP=550
TEMP=657
TEMP=650
TEMP=543
TEMP=383
TEMP=384
TEMP=397
TEMP=394
TEMP=545
TEMP=432
TEI=51
TEMP=655
TEMP=612
TEMP=660
TEMP=656
TEMP=617
TEMP=659
J-86, OF-n
TEI=136, TEM=54
TEMP=167, 53e, J-90
TEI=50, 252
TEMP=486
TEI=586
TEMP=548
TEMP=549
TEMP=634
TEMP=635
TEMP=505
TEMP=590
TEMP=595
TEMP=529
TEMP=531
TEMP=636
Utah (cont'd)

Garfield County (cont'd)

Circle Cliffs-14 quadrangle ................................ TEM-637
Circle Cliffs-15 quadrangle ................................ TEM-641
Circle Cliffs-16 quadrangle ................................ TEM-614
Kaiparowits Peak-8 quadrangle ............................... TEM-661
Kaiparowits Peak-9 quadrangle ............................... TEM-663
Mount Pennell-5 quadrangle ................................ TEM-596
Mount Pennell-11 quadrangle ................................ TEM-633
Mount Pennell-12 quadrangle ................................ TEM-597
Mount Pennell-13 quadrangle ................................ TEM-615
Mount Pennell-14 quadrangle ................................ TEM-613
Notom-15 quadrangle ........................................ TEM-640
Orange Cliffs-9 quadrangle ................................ TEM-732
Orange Cliffs-10 quadrangle ................................ TEM-618
Orange Cliffs-11 quadrangle ................................ TEM-523
Orange Cliffs-12 quadrangle ................................ TEM-524
Orange Cliffs-13 quadrangle ................................ TEM-500
Orange Cliffs-14 quadrangle ................................ TEM-501
Orange Cliffs-15 quadrangle ................................ TEM-653

Geobotanical studies

Grand County, Thomspsons district, Yellow Cat area .... TEM-273, 579
Piute County, Marysvale area ................................ TEM-183
Temple Mountain district ..................................... TEM-402

Geochemical studies, Wayne County, Capitol Reef area .......................... TEM-643

Geophysical investigations, San Juan County,

Happy Jack mine ................................................ TEM-710

Grand County .................................................. TEM-161

Beaver Mesa area .............................................. TEM-727
Gateway district ............................................. TEM-283, OM-1
Moab-10 quadrangle ......................................... TEM-616
Moab-11 quadrangle ......................................... TEM-652
Moab-12 quadrangle ......................................... TEM-639
Moab-13 quadrangle ......................................... TEM-731
Moab-14 quadrangle ......................................... TEM-584
Moab-15 quadrangle ......................................... TEM-598
Mount Peale-1 quadrangle .................................. TEM-167
Mount Peale-4 quadrangle .................................. TEM-527
North La Sal Mountains, Miner's Basin ...................... TEM-354
Seven Mile canyon area ...................................... TEM-287
Thompsons district, Yellow Cat ................................ TEM-205, 352, 579, TEM-582, 723, J-10

Geobotanical studies ........................................ TEM-273
Tidwell-9 quadrangle ......................................... TEM-660
Tidwell-16 quadrangle ....................................... TEM-617
Uravan district .............................................. TEM-109, 283
Utah (cont'd)

Ground-water studies, Morrison formation .... TEM-161, TEM-137
Henry Mountains region ...................... OM-e
Holiday Mesa .................................. TEM-712
Iron County .................................... TEM-21, 24, TEM-444
Juab County .................................... TEM-165
    Honeycomb Hills ............................ TEM-162
    Jan Group .................................. TEM-136, 252, TEM-167, TEM-220, 534, J-90
    Thomas Range, fluorite .................... TEM-21, 24, TEM-144, J-105

Kane County ...................................

    Bulloch group ................................ TEM-213
    Circle Cliffs-14 quadrangle .............. TEM-637
    Circle Cliffs-15 quadrangle .............. TEM-641
    Circle Cliffs-16 quadrangle .............. TEM-614
    Mount Pennell-13 quadrangle .............. TEM-615
    Mount Pennell-14 quadrangle .............. TEM-613
    Navajo Mountain-3 quadrangle ............ TEM-621
    Navajo Mountain-4 quadrangle ............ TEM-619
    Navajo Mountain-6 quadrangle ............ TEM-620
    Navajo Mountain-13 quadrangle .......... TEM-526
    Straight Cliffs-1 quadrangle ............. TEM-638
    Straight Cliffs-2 quadrangle ............. TEM-662

Lignite, Boxelder County, Goose Creek district TEM-339
Magnetic investigations ........................ TEM-342
Millard County ................................ TEM-240
Monzonite, Sevier County, Sevier Plateau .... TEM-151
Morrison formation, ground-water studies .... TEM-137
Pegmatites ..................................... P-227
Phosphate, Phosphoria formation .............. TEM-211

Piute County

    East Slope #2 prospect ..................... TEM-33, 169
    Marysvale .................................. TEM-483
    Geobotanical studies ...................... TEM-145
    Papsy's Hope prospect ..................... TEM-221
    Papsy's Hope No. 2 ........................

Pre-Morrison Formations

    Radon, Grand County, North La Sal Mountains TEM-249
    Reconnaissance ............................. TEM-354

Rich County, Laketown ........................ TEM-21, TEM-290
Salt Lake County .............................. TEM-72
San Juan County .............................. TEM-338

    Aneth-1 quadrangle ......................... TEM-109, 161, TEM-290, 353
    Aneth-2 quadrangle ......................... TEM-452
    Aneth-3 quadrangle ......................... TEM-364

    Aneth-4 quadrangle ......................... TEM-365
Utah (cont'd)
San Juan County (cont'd)

Aneth-4 quadrangle ........................................ TEM-366
Aneth-5 quadrangle ........................................ TEM-393
Aneth-6 quadrangle ........................................ TEM-400
Aneth-7 quadrangle ........................................ TEM-367
Aneth-8 quadrangle ........................................ TEM-368
Bluff quadrangle, parts of ................................ TEM-671
Bluff-1 quadrangle .......................................... TEM-369
Bluff-8 quadrangle .......................................... TEM-370
Bluff-13 quadrangle ........................................ TEM-371
Bluff-14 quadrangle ........................................ TEM-401
Carlisle-1 quadrangle ..................................... TEM-372
Carlisle-2 quadrangle ..................................... TEM-667
Carlisle-3 quadrangle ..................................... TEM-592
Carlisle-4 quadrangle ..................................... TEM-547
Carlisle-5 quadrangle ..................................... TEM-544
Carlisle-6 quadrangle ..................................... TEM-587
Carlisle-8 quadrangle ..................................... TEM-373
Carlisle-9 quadrangle ..................................... TEM-374
Carlisle-10 quadrangle .................................. TEM-669
Carlisle-15 quadrangle .................................. TEM-668
Carlisle-16 quadrangle .................................. TEM-375
Carrizo Mountains, gamma-ray logging ................... TEM-486
Clay Hills-12 quadrangle ................................ TEM-413
Clay Hills-13 quadrangle ................................ TEM-409
Clay Hills-14 quadrangle ................................ TEM-442
Clay Hills-15 quadrangle ................................ TEM-414
Clay Hills-16 quadrangle ................................ TEM-449
Comb Ridge area, parts of Bluff quadrangle .......... TEM-671
Elk Ridge ....................................................... TEM-714
Elk Ridge-1 quadrangle .................................. TEM-410
Elk Ridge-8 quadrangle .................................. TEM-407
Elk Ridge-9 quadrangle .................................. TEM-453
Elk Ridge-12 quadrangle ................................ TEM-396
Elk Ridge-13 quadrangle ................................ TEM-376
Elk Ridge-16 quadrangle ................................ TEM-377

Gamma-ray logging, northwest Carrizo

Mountains ...................................................... TEM-486
Happy Jack mine .............................................. TEM-665
Geophysical investigations ................................. TEM-710
Monument Valley .............................................. TEM-321, TEM-535

Holiday Mesa .................................................. TEM-712
Mount Peale-1 quadrangle ................................ TEM-467
Mount Peale-4 quadrangle ................................ TEM-527
Mount Peale-5 quadrangle ................................ TEM-378
Mount Peale-6 quadrangle ................................ TEM-379, 379A
Mount Peale-7 quadrangle ................................ TEM-466
Mount Peale-8 quadrangle ................................ TEM-465
Mount Peale-9 quadrangle ................................ TEM-450
### Utah (cont'd)

#### San Juan County (cont'd)

<table>
<thead>
<tr>
<th>Quadrangle</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mount Peale-10 quadrangle</td>
<td>TEM-451</td>
</tr>
<tr>
<td>Mount Peale-11 quadrangle</td>
<td>TEM-380, 380A</td>
</tr>
<tr>
<td>Mount Peale-12 quadrangle</td>
<td>TEM-381</td>
</tr>
<tr>
<td>Mount Peale-15 quadrangle</td>
<td>TEM-447</td>
</tr>
<tr>
<td>Mount Peale-16 quadrangle</td>
<td>TEM-448</td>
</tr>
<tr>
<td>Navajo Mountain-3 quadrangle</td>
<td>TEM-621</td>
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<tr>
<td>Navajo Mountain-9 quadrangle</td>
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</tr>
<tr>
<td>Navajo Mountain-13 quadrangle</td>
<td>TEM-526</td>
</tr>
<tr>
<td>Navajo Mountain-16 quadrangle</td>
<td>TEM-470</td>
</tr>
<tr>
<td>Orange Cliffs-1 quadrangle</td>
<td>TEM-665</td>
</tr>
<tr>
<td>Orange Cliffs-8 quadrangle</td>
<td>TEM-654</td>
</tr>
<tr>
<td>Orange Cliffs-15 quadrangle</td>
<td>TEM-653</td>
</tr>
<tr>
<td>Paradox district, Gray Daun area</td>
<td>TEM-480</td>
</tr>
<tr>
<td>La Sal Creek area.</td>
<td>TEM-724</td>
</tr>
<tr>
<td>Vanadium Queen group</td>
<td>TEM-715</td>
</tr>
<tr>
<td>Red House Cliffs area</td>
<td>TEM-537</td>
</tr>
<tr>
<td>Verdure-1 quadrangle</td>
<td>TEM-399</td>
</tr>
<tr>
<td>Verdure-2 quadrangle</td>
<td>TEM-406</td>
</tr>
<tr>
<td>Verdure-3 quadrangle</td>
<td>TEM-433</td>
</tr>
<tr>
<td>Verdure-4 quadrangle</td>
<td>TEM-439</td>
</tr>
<tr>
<td>Verdure-5 quadrangle</td>
<td>TEM-408</td>
</tr>
<tr>
<td>Verdure-6 quadrangle</td>
<td>TEM-405</td>
</tr>
<tr>
<td>Verdure-7 quadrangle</td>
<td>TEM-395</td>
</tr>
<tr>
<td>Verdure-8 quadrangle</td>
<td>TEM-403</td>
</tr>
<tr>
<td>Verdure-9 quadrangle</td>
<td>TEM-395</td>
</tr>
<tr>
<td>Verdure-10 quadrangle</td>
<td>TEM-386</td>
</tr>
<tr>
<td>Verdure-11 quadrangle</td>
<td>TEM-387</td>
</tr>
<tr>
<td>Verdure-12 quadrangle</td>
<td>TEM-388</td>
</tr>
<tr>
<td>Verdure-13 quadrangle</td>
<td>TEM-392</td>
</tr>
<tr>
<td>Verdure-14 quadrangle</td>
<td>TEM-390</td>
</tr>
<tr>
<td>Verdure-15 quadrangle</td>
<td>TEM-391</td>
</tr>
<tr>
<td>Verdure-16 quadrangle</td>
<td>TEM-392</td>
</tr>
<tr>
<td>White Canyon</td>
<td>TEM-205, 320, TEM-7, TEM-7A, 325, 540</td>
</tr>
</tbody>
</table>

**Deer Flat, geophysical investigations.** TEM-627

**Gonway and North Point claims.** TEM-210

**Tiger (Hideout) claim.** TEM-479

#### Sanpete County

<table>
<thead>
<tr>
<th>Quadrangle</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sevier County</td>
<td></td>
</tr>
<tr>
<td>Black Hill</td>
<td>TEM-150</td>
</tr>
<tr>
<td>Sevier Plateau, Dry Creek canyon</td>
<td>TEM-151</td>
</tr>
<tr>
<td>Tiger Eye No. 1 prospect</td>
<td>TEM-164</td>
</tr>
<tr>
<td>Shale.</td>
<td>TEM-339, TEM-240, 338</td>
</tr>
<tr>
<td>Shinarump conglomerate</td>
<td>TEM-317, 353</td>
</tr>
<tr>
<td>Tooele County, Sheeprock Mountains</td>
<td>TEM-36</td>
</tr>
<tr>
<td>Triassic formations.</td>
<td>TEM-313</td>
</tr>
</tbody>
</table>
Utah (cont'd)

Uintah County.

Brush Creek-Diamond Mountain area.
Carbonaceous rocks, Vernal area.
Coal.
Eureka and Happy Landing groups.
Uinta Basin.
Uinta River area.

Uranium-vanadium ore, potential production.
Vanadium deposits.
Wasatch County.
Duchesne River area.

Washington County.
Silver Reef district.

Wayne County.
Capitol Reef area.

Carlisle-4 quadrangle.
Carlisle-5 quadrangle.
Miners Mountain area.
Mount Peale-13 quadrangle.
Mount Peale-14 quadrangle.
Mount Pennell-14 quadrangle.
Orange Cliffs-1 quadrangle.
Orange Cliffs-2 quadrangle.
Orange Cliffs-3 quadrangle.
Orange Cliffs-4 quadrangle.
Orange Cliffs-5 quadrangle.
Orange Cliffs-6 quadrangle.
Orange Cliffs-7 quadrangle.
Orange Cliffs-8 quadrangle.
Orange Cliffs-9 quadrangle.
Orange Cliffs-10 quadrangle.
Orange Cliffs-11 quadrangle.
Orange Cliffs-12 quadrangle.

Weber County.
Vanadium minerals, identification of, Colorado Plateau
Venezuela
Vermont
Virginia
Monazite, placers
Reconnaissance
Shale
Volcanic debris in sandstones

Wagon drilling
Sample collectors for cuttings
Sampling
Washington
Carbonaceous rocks
Granitic rocks
Lincoln County
Reconnaissance
Water
Analyses, California, Salton Sea
Fresh, radioactivity
Natural, uranium in.
Non-saline
Sea, radioactivity
Trace elements concentrations
Uranium determinations
Wavellite, Florida
West Virginia
Asphaltites
Coals
Reconnaissance
Shales
Webster County, Erbacon
Wisconsin, Marathon County, Wausau
Wyoming
Airborne radioactivity survey
Campbell County
Carbon County, Baggs quadrangle, parts
Miller Hill area
Sand Creek quadrangle, parts
Saratoga quadrangle
Savery quadrangle, parts of
Crook County, Devil's Tower area
Wyoming (cont'd)

Airborne radioactivity survey (cont'd)
Fremont County, Tabernacle Buttes, TEM-610
Johnson County, Pumpkin Buttes, TEM-508
Sublette County, Tabernacle Buttes, TEM-610
Sweetwater County
  Aspen Mountain area, TEM-609
  Baggs quadrangle, parts, TEM-743
  Red Desert, TEM-147
Uinta County, West Lonetree area, TEM-611

Campbell County
Pumpkin Buttes area, TEM-345, TEM-572
Airborne radioactivity survey, TEM-508

Carbonaceous rocks
Carbon County
  Baggs quadrangle, airborne radioactivity survey, TEM-743
  Miller Hill area, TEM-315
  Airborne radioactivity survey, TEM-606
  Sand Creek quadrangle, parts, TEM-744
  Saratoga quadrangle, airborne radioactivity survey, TEM-746
  Savery quadrangle, airborne radioactivity survey, TEM-745, 747

Coal
Converse County, TEM-195
Sweetwater County, Red Desert, TEM-332, 389, TEM-601
Converse County, Mountain Home coal mine, TEM-195
Crook County, Bear Lodge Mountains, TEM-172
  Devil's Tower area, airborne radioactivity survey, TEM-605

Fremont County
Gas Hills area, TEM-708
  Tabernacle Buttes area, airborne radioactivity survey, TEM-610
Geobotanical studies, Sweetwater County, TEM-484
Goshen County, Rawhide Buttes area, TEM-293
Green River basin, J-58
Hartville area, Paleozoic rocks, OM-g

Johnson County
  Pumpkin Buttes, TEM-345, TEM-572
  Airborne radioactivity survey, TEM-508
Lignite
  TEM-123, TEM-126
  TEM-281, 308
Lincoln County, coal
  TEM-708
Natrona County, Gas Hills area
  TEM-158, J-121
Niobrara County, Lusk, Silver Cliff mine
  TEM-293
  Rawhide Buttes area
  P-227
Pegmatites
  TEM-94, 142, 184, TEM-246, 263, 271, TEM-363, 377, 378, TEM-62, 194, J-64,
  OF-a, -b, -e, -m, -p

Phosphate, Phosphoria formation
Wyoming (cont'd)
Powder River Basin, Pumpkin Buttes ............. TEM-341, 573, 676, TEM-677, C-176
Reconnaissance .................................. TBI-4, 20, 21, 72, TBI-232, TEM-290
Schroeckingerite, Sweetwater County ............. TBI-302, 308, TEM-10, TEM-10A, 183, 244, TEM-284, 288, 518
Shales ............................................ TEM-122, 240, 338
Split Rock area .................................... TEM-282
Sublette County, Tabernacle Buttes, airborne radioactivity survey ..................... TEM-610
Sweetwater County, Aspen Mountain area
Airborne radioactivity survey ..................... TEM-609
Baggs quadrangle, airborne radioactivity survey ................................................ TEM-743
Geobotanical studies ................................ TEM-434
Lost Creek, schroeckingerite ...................... TBI-302, TEM-10, 10A, TEM-183, 244, 284, TEM-288, 518
Airborne radioactivity survey ..................... TEM-147
Uinta County, West Lonetree area, airborne radioactivity survey ..................... TEM-611
Uranophane, Niobrara County ....................... TBI-158
Wind River basin .................................. TEM-445

-X-Z-

Xenon, occurrence .................................. TBI-11
Zeunerite, Alaska .................................. TBI-57D, 221
Zirconium .......................................... TEM-66
Zonal relations of uranium deposits ............. TEM-521

OFFICIAL USE ONLY
If a TE number is given, the reader should look in Part I under the given TEI or TEM number. If any other reference is given, i.e., OF, B, C, etc., look in the appropriate section of Part II.

-A-

Aberdeen, E. J. (and White, Sherwood, Bruce, Ferguson). TEM-281

Adams, J. W. ........................................ TEI-126
  (and Gude, Beroni). ................................ TEM-154
  (and King). ........................................ TEM-29

  (with Sample, Stephens) ........................................ TEM-350, 351, 458, 463, 268-A
  (with Williams, Cadigan, Stewart) .................. TEI-313

Altschuler, Z. S........................................ TEI-266
  ........................................ TEM-89, 98, 238, 478
  (and Berman, Owens, Delevaux, Lundine). TEM-604
  (and Boudreau). ........................................ TEI-102
  (and Cisney). ........................................ J-2
  (and Jaffe, Dwornik). .................................... TEM-237
  (with McKelvey, Cathcart, Swanson, R.W., Lutz). ........................................ TEI-271
  (with Owens, Berman). ................................ TEI-316

Alvord, D. C........................................ TEI-289
  ........................................ TEM-352, 628, 496, 497

Anderson, F. J........................................ TEI-72
  ........................................ TEM-26
<table>
<thead>
<tr>
<th>Name</th>
<th>Collaborators</th>
<th>References</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anderson, J. W.</td>
<td>(with Fletcher, May)</td>
<td>TEI-133</td>
</tr>
<tr>
<td>Annell, C. S.</td>
<td>(with Deul)</td>
<td>J-20</td>
</tr>
<tr>
<td></td>
<td>(with Waring)</td>
<td>TEI-143, 215</td>
</tr>
<tr>
<td>Armstrong, F. C.</td>
<td></td>
<td>TEI-177, J-3</td>
</tr>
<tr>
<td></td>
<td>(with McKelvey, Davidson, O'Malley,</td>
<td>TEM-522</td>
</tr>
<tr>
<td></td>
<td>Smith, L. E., Sheldon)</td>
<td>TEI-183</td>
</tr>
<tr>
<td></td>
<td>(with McKelvey, Gulbrandsen, Campbell)</td>
<td>TEI-187</td>
</tr>
<tr>
<td></td>
<td>(with McKelvey, Smith, L. E., Hoppin)</td>
<td>TEI-184</td>
</tr>
<tr>
<td>Axelrod, J. M.</td>
<td>(and Grimaldi, Milton, Murata)</td>
<td>J-4</td>
</tr>
<tr>
<td>Bachman, G. O.</td>
<td>(and Baltz, O'Sullivan)</td>
<td>TEI-198</td>
</tr>
<tr>
<td></td>
<td>(and Read)</td>
<td>TEM-503</td>
</tr>
<tr>
<td></td>
<td>(with Denson, Zeller)</td>
<td>TEM-175</td>
</tr>
<tr>
<td></td>
<td>(with Read, Sample)</td>
<td>TEM-510</td>
</tr>
<tr>
<td></td>
<td>(with Vine, Read, Moore, G. W.)</td>
<td>TEI-241</td>
</tr>
<tr>
<td>Baker, R. C.</td>
<td>(with Klemic)</td>
<td></td>
</tr>
<tr>
<td>Bales, W. E.</td>
<td>(and Bell)</td>
<td>TEI-297</td>
</tr>
<tr>
<td></td>
<td>(and Bell, Wilmarth)</td>
<td>J-5</td>
</tr>
<tr>
<td></td>
<td>(and Erickson)</td>
<td>TEM-166</td>
</tr>
<tr>
<td>Balsley, J. R.</td>
<td>(with Stead, Moxham, Reinhardt)</td>
<td>TEM-508</td>
</tr>
</tbody>
</table>
Baltz, E. H., Jr. (with Bachman, O'Sullivan) .... TEI-198
(with Zeller) .................................. TEI-338
(with Zeller) .................................. TEM-556

Barge, E. M. ........................................ TEI-574, 623, 680

Barnett, P. R. (with Myers) ...................... TEI-179

Bates, C. E. ......................................... TEM-394, 397, 587,
(at Eckstein) ..................................... TEM-449
(at Hosley) ........................................ TEM-660

Bates, R. G. ......................................... TEM-358
(at Wedow) ....................................... TEM-339
(with Houston, Velikanje, Wedow) .............. TEI-293
(with Wedow, Grantz, Houston,
Killeen, Matzko, Nelson, Stejer,
Velikanje, West) ................................ TEM-552

Bauer, H. L., Jr. (and Klinger) ................. TEM-121, 139, 160
(at Klinger) ...................................... TEM-151
(at Klinger, Page, L. R.) ....................... TEM-150
(at Staatz) ....................................... TEM-220
(to Beroni) ....................................... TEM-123
(to Granger) ..................................... TEM-157
(to Granger) ..................................... TEM-32, 33, 117,
-119, 134, 146
(with Granger, Lovering, T. G.,
Gillerman) ...................................... TEI-156
(with Staatz) .................................... TEM-165, 167, 226,
-227, 228, J-90
(with Staatz, Wilmarth) ....................... TEI-136

Baumgardner, L. H. (with Moxham, Walker) ... TEI-380
<table>
<thead>
<tr>
<th>Name</th>
<th>Contributions</th>
<th>TEI-</th>
<th>TEM-</th>
</tr>
</thead>
<tbody>
<tr>
<td>Becraft, G. E.</td>
<td></td>
<td>257, 282</td>
<td>603</td>
</tr>
<tr>
<td></td>
<td>(and Rosenblum)</td>
<td>J-6</td>
<td>J-7</td>
</tr>
<tr>
<td>Bell, Henry, III</td>
<td></td>
<td>114, 164</td>
<td>192, 257</td>
</tr>
<tr>
<td></td>
<td>(and Cramer)</td>
<td></td>
<td>192, 257</td>
</tr>
<tr>
<td></td>
<td>(and Icke)</td>
<td></td>
<td>112</td>
</tr>
<tr>
<td></td>
<td>(with Bales)</td>
<td></td>
<td>297</td>
</tr>
<tr>
<td></td>
<td>(with Bales, Wilmarth)</td>
<td></td>
<td>J-5</td>
</tr>
<tr>
<td></td>
<td>(with Cater)</td>
<td></td>
<td>700</td>
</tr>
<tr>
<td></td>
<td>(with Cater, Bush)</td>
<td></td>
<td>695</td>
</tr>
<tr>
<td></td>
<td>(with Cater, Bush, Withington)</td>
<td></td>
<td>699</td>
</tr>
<tr>
<td>Bell, K. G.</td>
<td></td>
<td>87</td>
<td>311, 486</td>
</tr>
<tr>
<td></td>
<td>(and Rogers)</td>
<td></td>
<td>84</td>
</tr>
<tr>
<td>Benson, P. D.</td>
<td>(with West)</td>
<td>73, 189</td>
<td></td>
</tr>
<tr>
<td>Benson, W. E.</td>
<td>(and others)</td>
<td>205</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Trites, Beroni, Feeger)</td>
<td></td>
<td>325</td>
</tr>
<tr>
<td></td>
<td>(with Trites, Beroni)</td>
<td></td>
<td>240</td>
</tr>
<tr>
<td>Bergendahl, M. H.</td>
<td></td>
<td>507</td>
<td></td>
</tr>
<tr>
<td>Berman, Joseph</td>
<td></td>
<td>J- 8, 9</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Larsen, Waring, C. L.)</td>
<td></td>
<td>J-61</td>
</tr>
<tr>
<td>Berman, Robert</td>
<td></td>
<td>273, 314</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Altschuler, Owens, Delevaux, Lundine)</td>
<td></td>
<td>475</td>
</tr>
<tr>
<td></td>
<td>(with Owens, Altschuler)</td>
<td></td>
<td>604</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>316</td>
</tr>
<tr>
<td>Name</td>
<td>Collaborators</td>
<td>Page Numbers</td>
<td></td>
</tr>
<tr>
<td>--------------------</td>
<td>--------------------------------------</td>
<td>--------------</td>
<td></td>
</tr>
<tr>
<td>Beroni, E. P.</td>
<td>(and Bauer)</td>
<td>TEM-123</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Granger, King)</td>
<td>TEM-25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and King)</td>
<td>TEM-133</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and McKeown)</td>
<td>TEM-308</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and McKeown, Stugard, Gott)</td>
<td>TEM-213</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Whitebread)</td>
<td>TEM-293</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Adams, Gude)</td>
<td>TEM-154</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Benson, W. E., Trites, Feeger)</td>
<td>TEM-325</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Granger)</td>
<td>TEM-7, 20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Trites, Benson, W. E.)</td>
<td>TEM-240</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wilmarth, Vickers, McKeown)</td>
<td>TEM-124</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wyant)</td>
<td>TEM-61</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wyant)</td>
<td>TEM-126</td>
<td></td>
</tr>
<tr>
<td>Bivens, N. W.</td>
<td>(with Dutro)</td>
<td>TEM-681, 682</td>
<td></td>
</tr>
<tr>
<td>Black, R. A.</td>
<td></td>
<td>TEM-342</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TEM-578</td>
<td></td>
</tr>
<tr>
<td>Black, R. B.</td>
<td>(with Gault, Lyons)</td>
<td>TEM-25</td>
<td></td>
</tr>
<tr>
<td>Blackman, D. H.</td>
<td>(See also Weir, D. B.)</td>
<td>TEM-119</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TEM-101, 170</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Fischer, R. P.)</td>
<td>TEM-86, 96, (Pt. 1)</td>
<td></td>
</tr>
<tr>
<td>Blade, L. V.</td>
<td>(with Cathcart, Davidson, Ketner)</td>
<td>TEM-265</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Cathcart, Gray)</td>
<td>TEM-477</td>
<td></td>
</tr>
<tr>
<td>Blatcher, V. K.</td>
<td>(and Wallace)</td>
<td>TEM-325</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wallace)</td>
<td>TEM-300</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wallace, Smith, H. B.)</td>
<td>TEM-400</td>
<td></td>
</tr>
<tr>
<td>Block, Stanley</td>
<td>(with Evans)</td>
<td>TEM-368, J-25</td>
<td></td>
</tr>
</tbody>
</table>
Bortner, T. E.  (with Meuschke, Moxham)  TEM-673, 678

Bostwick, D. A.  (with Swanson, R. W., Klepper, Lowell, Honkala, Cressman, Payne, Ruppel)  TEI-186

Botinelly, Theodore.  TEM-94, 95, 474

Boudreau, C. E.  (See also Jaffe, E. B.)  (with Altschuler)  TEI-102

Bowers, Howard  TEM-686

Bracken, J. T.  (and Senftle)  TEI-402

Brasher, G. K.  TEM-163
  (and Douglas)  TEM-258, 295
  (and Jobin)  TEM-186, 189, 202
  (with Douglas)  TEM-480

Breger, I. A.  (and Deul)  TEI-284
  (and Deul, Meyrowitz, Rubinstein)  TEI-389
  (and Meyrowitz, Deul)  TEI-388
  (and Meyrowitz, Warr)  TEI-372

Brew, D. A.  TEM-290
  TEM-274, 490, 498

Brill, K. G., Jr.  (and Carroll)  TEI- 32
  (and Nelson, J. M., Prouty)  TEI- 8
  (and Wolfe)  TEI- 19
  (with Nelson, J. M.)  TEI- 22, 43
<table>
<thead>
<tr>
<th>Name</th>
<th>Notes</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brobst, D. A.</td>
<td></td>
<td>TEM-148</td>
</tr>
<tr>
<td>Brock, M. R.</td>
<td>(with Singewald, Christman)</td>
<td>TEM-218</td>
</tr>
<tr>
<td>Brown, Andrew.</td>
<td></td>
<td>TEI- 93, TEM- 63, 333</td>
</tr>
<tr>
<td></td>
<td>(with Conant, Hass)</td>
<td>TEM- 62</td>
</tr>
<tr>
<td></td>
<td>(with Robeck)</td>
<td>TEM- 63</td>
</tr>
<tr>
<td>Brown, C. N.</td>
<td>(with Fischer, R. P., MacKallor)</td>
<td>TEM-205</td>
</tr>
<tr>
<td>Bruce, F. L.</td>
<td>(with Aberdeen, White, Sherwood, Ferguson)</td>
<td>TEM-281</td>
</tr>
<tr>
<td>Bryner, Leonid</td>
<td></td>
<td>TEI-147, TEM-111</td>
</tr>
<tr>
<td></td>
<td>(and Cramer)</td>
<td>TEM-256, 260, 261</td>
</tr>
<tr>
<td></td>
<td>(and Douglas)</td>
<td>TEM-296</td>
</tr>
<tr>
<td></td>
<td>(and Withington)</td>
<td>TEM-204</td>
</tr>
<tr>
<td></td>
<td>(with Bush)</td>
<td>TEM-298</td>
</tr>
<tr>
<td></td>
<td>(with Cater)</td>
<td>TEM-694</td>
</tr>
<tr>
<td>Burbank, W. S.</td>
<td>(and Pierson)</td>
<td>TEM-310</td>
</tr>
<tr>
<td></td>
<td>(with Pierson, Singewald)</td>
<td>J-81</td>
</tr>
<tr>
<td>Bush, A. L.</td>
<td></td>
<td>TEI-112, TEM-180</td>
</tr>
<tr>
<td></td>
<td>(and Bryner)</td>
<td>TEM-298</td>
</tr>
<tr>
<td></td>
<td>(and Hilpert, Trace)</td>
<td>TEI-116</td>
</tr>
<tr>
<td></td>
<td>(and Stager)</td>
<td>TEM-288</td>
</tr>
<tr>
<td></td>
<td>(with Butler, A. P.)</td>
<td>TEM-241</td>
</tr>
<tr>
<td></td>
<td>(with Cater, Bell)</td>
<td>TEM-695</td>
</tr>
<tr>
<td></td>
<td>(with Cater, Bell, Withington)</td>
<td>TEM-699</td>
</tr>
<tr>
<td></td>
<td>(with Withington)</td>
<td>TEI-115</td>
</tr>
</tbody>
</table>
Butler, A. P., Jr. ............................... TEI-207
(and Bush). ................................. TEM- 39, 41, 42, 76
(and Chesterman). ........................ TEM-241
(and Killeen, Page, G. B., Rubey) ..... TEI- 5, 12
(and Stead) ................................. TEI- 10
(with Fischer, R. P.) ........................ TEM- 38
(with Hall, M. L.) .......................... TEI-242
(with McKelvey, Page, L. R., Fischer, R. P.) ........................ TEI-150, J-67
(with Narten, Crawford) ................. TEM-240
(with Rabbitt, Rubey, Lovering, T. S., McKelvey) ........................ TEI-206
(with Stokes, Russell, Fischer, R.P.) ........................ OM-1

Butler, C. R. ................................. TEM-198
(with Moore, F. B.) ........................

-C-

Cadigan, R. A. ............................... TEM-716
(with Craig, Holmes, Freeman,
Mullens, Weir) ............................. TEI-180
(with Williams, Albee, Stewart) .... TEI-313

Caldwell, D. W. ............................. TEI-349
(with Overstreet, Theobald, White,
Cuppels, Whitlow)

Cameron, E. N. ............................. TEI- 29, 31K
(with Warner, L. A., Holser,
Wilmarth) ................................. TEI-137, J-50

Campbell, R. H. .......................... TEM-512
(with Schafer) .............................

OFFICIAL USE ONLY
<table>
<thead>
<tr>
<th>Author(s)</th>
<th>(With)</th>
<th>Page Numbers</th>
<th>Other References</th>
</tr>
</thead>
<tbody>
<tr>
<td>Campbell, R. M.</td>
<td>(With McKelvey, Armstrong, Gulbransden)</td>
<td></td>
<td>TEI-157</td>
</tr>
<tr>
<td>Cannon, H. L.</td>
<td></td>
<td></td>
<td>TEI-160</td>
</tr>
<tr>
<td></td>
<td>(And Durrell)</td>
<td></td>
<td>TEM-484</td>
</tr>
<tr>
<td></td>
<td>(And Stillman)</td>
<td></td>
<td>TEM-482, 483</td>
</tr>
<tr>
<td></td>
<td>(With Starrett)</td>
<td></td>
<td>TEM-711</td>
</tr>
<tr>
<td>Cannon, R. S.</td>
<td></td>
<td></td>
<td>TEI-209, J-12</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>TEM-225</td>
</tr>
<tr>
<td>Carr, W. J.</td>
<td>(With Cathcart, Gray)</td>
<td></td>
<td>TEM-53, 60</td>
</tr>
<tr>
<td></td>
<td>(With Cathcart, Petersen, Gray)</td>
<td></td>
<td>TEM-436</td>
</tr>
<tr>
<td>Carroll, G. V.</td>
<td>(With Brill)</td>
<td></td>
<td>TEI-32</td>
</tr>
<tr>
<td>Carswell, L. D.</td>
<td>(With Cheney, Sheldon, Cressman, Smart)</td>
<td></td>
<td>OF-b</td>
</tr>
<tr>
<td></td>
<td>(With Sheldon, Cressman, Smart)</td>
<td></td>
<td>TEI-378</td>
</tr>
<tr>
<td>Carter, W. D.</td>
<td></td>
<td></td>
<td>TEM-581, 715, 724</td>
</tr>
<tr>
<td>Cass, J. T.</td>
<td></td>
<td></td>
<td>TEM-737</td>
</tr>
</tbody>
</table>
Cater, F. W., Jr. ........................... TEM-692, 696, 697, 698, 704
(and Bell) ................................ TEM-700
(and Bryner) ............................... TEM-694
(and Bush, Bell) .......................... TEM-695
(and Bush, Bell, Withington) .......... TEM-699
(and Craig, Phoenix) .................... TEM-110
(and Stager) ................................ TEM-693
(and Vogel) ................................ TEM-702
(and Withington) ......................... TEM-690
(with Fischer, R. P., Hilpert, Schumacher, Strobell, Craig, Phoenix, Trace) ........ TEM-276

Cathcart, J. B. ............................. TEM-79, 85, 95, 395, J-13
........................................... TEM-85, 116, 130, 157, 172, 253, 277, 334, 363, 472
........................................... TEM-138, J-14
........................................... TEM-212, J-15
........................................... TEM-464, 505
........................................... TEM-141
........................................... TEM-672
........................................... TEM-243
........................................... TEM-234
........................................... TEM-94
........................................... TEM-271
........................................... TEM-236

Cavender, W. S. ............................ TEM-228, J-72
(with Moore) .............................. TEM-351, J-84
(with Sharp) .............................. TEM-286, 560

Chace, F. M. ............................... TEM-136
(with Thurston, R. H.) .................... TEM-81A
Champion, W. R. (with Senftle)...... TEI-401

Cheney, T. M. (and Peterson, Sheldon, Smart, Waring, R. G., Warner, M. A.)... OF-a
(and Sheldon, Cressman, Smart, Carswell)...... OF-b
(and Sheldon, Waring, R. G., Warner, M. A.)...... TEI-377
(and Smart, Waring, R. G., Warner, M. A.)...... TEI-360
(with Smart, Waring, R. G., Sheldon) TEI-376

Chesterman, C. W. (and Main)...... TEI- 24, 30
(with Butler, A. P.)...... TEI- 5, 12

Chew, R. T. ...... TEM=629
(with Trites)...... TEM=645

Choquette, P. W. (with McKeown, Klemic)...... TEI-382

Christ, C. L. (and Clark, Evans)...... J-16

Christman, R. A. (and Heyman, Dellwig, Gott)...... TEI-250
(with Singewald, Brock)...... TEM-218
(and others)...... TEI-354

Cisney, E. A. (with Altschuler)...... J-2
(with Larsen, Fletcher)...... J-59
(with Murata, Stieff, Zworykin)...... TEI-107
(with Weeks, Sherwood)...... TEI-335, J-117

Clabaugh, S. E. (with Gulbrandsen, McLaughlin, Honkala, Krauskopf)...... TEI-260
(with Slaughter)...... TEI- 1, 3, 9
<table>
<thead>
<tr>
<th>Name</th>
<th>Collaborations</th>
<th>Page(s)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clark, J. R.</td>
<td>(with Christ, Evans)</td>
<td>J-16</td>
</tr>
<tr>
<td>Claus, R. J.</td>
<td>(with Witkind, Thaden, Johnson, D. H., Lough)</td>
<td>TEI-204</td>
</tr>
<tr>
<td></td>
<td>(with Witkind, McKay, Johnson, D. H., Finnell, Johnson, D. L.)</td>
<td>TEM-318</td>
</tr>
<tr>
<td>Coats, R. R.</td>
<td></td>
<td>TEM-343</td>
</tr>
<tr>
<td>Collier, J. T.</td>
<td>(with Sheridan, Maxwell)</td>
<td>TEI-302</td>
</tr>
<tr>
<td></td>
<td>(with Sheridan, Sears)</td>
<td>TEM-288</td>
</tr>
<tr>
<td>Conant, L. C.</td>
<td></td>
<td>TEI-58, 237</td>
</tr>
<tr>
<td></td>
<td>(and Brown, A., Hass)</td>
<td>TEI-155, 280</td>
</tr>
<tr>
<td></td>
<td>(and Rowe)</td>
<td>TEI-62</td>
</tr>
<tr>
<td></td>
<td>(and Swanson, V. E.)</td>
<td>TEM-649</td>
</tr>
<tr>
<td></td>
<td>(with Robeck)</td>
<td>TEI-224</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TEI-64</td>
</tr>
<tr>
<td>Condon, W. H.</td>
<td></td>
<td>TEM-546, 588, 593, 618, 664, 732</td>
</tr>
<tr>
<td></td>
<td>(with Fischer, W. A.)</td>
<td>TEM-469, 470, 499</td>
</tr>
<tr>
<td></td>
<td>(with Kent)</td>
<td>TEM-653</td>
</tr>
<tr>
<td>Cook, K. L.</td>
<td>(and Moss)</td>
<td>TEI-244</td>
</tr>
<tr>
<td>Craig, L. C.</td>
<td>(and Freeman)</td>
<td>TEM-209</td>
</tr>
<tr>
<td></td>
<td>(and Holmes)</td>
<td>J-18</td>
</tr>
<tr>
<td></td>
<td>(and Holmes, Cadigan, Freeman, Mullens, Weir)</td>
<td>TEI-180</td>
</tr>
<tr>
<td></td>
<td>(with Cater, Phoenix)</td>
<td>TEI-110</td>
</tr>
<tr>
<td></td>
<td>(with Fischer, R. P., Hilpert, Schumacher, Cater, Strobell, Phoenix, Trace)</td>
<td>TEM-276</td>
</tr>
</tbody>
</table>
Cramer, M. A. (with Bell, H.) TEM-192, 259
(with Bryner) TEM-256, 260, 261
(with Stephens) TEM-193

Crawford, J. E. (with Narten, Butler, A. P.) TEM-240

Cressman, E.R. TEI-258, J-19
(and Wilson, W. H., Tandy, Garmoe): TEI-361
(with Cheney, Sheldon, Smart, Carwell). OF-b
(with Sheldon, Smart, Waring, R. G., Thompson, M. E., Weiser, Jones, R.J., Poirce). OF-m
(with Swanson, Jones, Replogle) TEI-362
(with Swanson, R. W., Klepper, Lowell, Honkala, Bostwick, Payne, Ruppel). TEI-186

Cuppels, N. P. (with Overstreet, Theobald, White Caldwell, Whitlow) TEI-349

Curtis, Diane (and Houser, S. S.) TEI-301

Cuttitta, Frank. TEI-152, 210,
(and Kinser) TEI-326
(with Frondel) TEI-309, 367
Davidsong, D. F. ........................................ TEM-246, 279, 337, 362, 573, 676, 677
(and Cathcart, Ketner). ....................... TEM-234
(and Smart, Peirce, Weiser). ............... TEI-365
(and Wayland). ............................. TEM-123
(with Cathcart) ................................ TEM-212, J-14
(with Cathcart, Blade, Ketner). ........ TEI-265
(with Cathcart, Dutro, Ketner, Petersen, Tillman, Pratt). ........ TEM-138
(with McKelvey, O'Malley, Smith, L.E., Armstrong, Sheldon). ....... TEI-183
(with O'Malley, Hoppin, Sheldon). ....... TEI-188

Davis, F. J. ........................................ J-95
(with Stead). ..................................... J-96
(with Stead, Moxham). ...................... J-96

Davis, W. E. ...................................... TEM-232
(and Swartz, Shuler). ......................... TEI-66
(with Fischer, R. P.). ....................... TEM-196

Delevaux, M. H. (with Altschuler, Berman, Owens, Lundine) .......... TEM-604

Dellwig, L. F. .................................... TEM-287
(and Gott). ....................................... TEM-285
(with Christman, Heyman, Gott). .......... TEI-250

Denson, N. M. .................................... TEM-195
(and Bachman, Zeller) ......................... TEM-175
(and others). ................................... TEM-341
(with Love, Henbest). ....................... OM
Deul, Maurice. ........................................ TEM-124
  (and Annell). ....................................... J-20
  (with Breger). .................................... TEM-284
  (with Breger, Meyrowitz). ......................... TEI-386
  (with Breger, Meyrowitz, Rubinstein). .......... TEI-389

Dings, M. G. ........................................... TEI-296
  .................................................... TEM-515, 516
  (and Schafer). .................................... TEI-255

Donnay, Gabrielle. .................................... J-21
  (and Donnay, J. D. H.). .......................... J-22, 23

Donnay, J. D. H.  ..................................... J-22, 23
  (with Donnay, G.). ................................ TEM-495
  .................................................... TEM-480
  (and Brasher). .................................... TEM-459
  (with Brasher). .................................... TEM-296

Dow, V. T. ............................................. TEI-213
  (with Gordon, Withington). ....................... TEM-298

Drake, A. A. ........................................... TEI-304
  (with Sims, Moench). ............................. TEM-336, 338, 444

Duncan, D. C. .......................................... TEI-381
  .................................................... TEM-504, 630
  .................................................... TEM-681, 682
  (and Bivens).  .................................... TEM-138
  (with Cathcart, Davidson, Ketner, Petersen, Tillman, Pratt).  TEM-141

Durrell, M. E. ......................................... TEM-484

Dutro, H. B. ........................................... TEM-504, 630
  (and Bivens).  .................................... TEM-681, 682
  (with Cathcart, Davidson, Ketner, Petersen, Tillman, Pratt).  TEM-138
  (with Cathcart, Tillman). ......................... TBI-141
Dwornik, Edward  (and Ross)          TEM-471
                    (with Altschuler, Jaffe)  TEM-237

Eckstein, W. H.       TEM-411, 414, 541,
                     -731
                    (with Bates, C. E.) TEM-449

Eicher, L. L.         TEM-487, 488
                     (and Myers, A. R.) TEM-727

Ekren, E. B.          TEM-297
 (with Stephens)

Elston, D. P.         TEM-725
 (with Vogel)

Emerick, W. L.        TEM-485
                     (and Gualtieri) TEM-625, 683, 684,
                     -685, 689
                    (with Gualtieri) TEM-687

Erickson, E.S., Jr. (with Stieff) TEMI-307

Erickson, R. L.  TEM-290
 (and Gott)
 (and Myers, Horr) TEM-513
 (with Bales)   TEM-166
 (with Gott)    TEI-232

Evans, H. T., Jr. (and Block) TEMI-368, J-25
 (and Mrose) J-27
 (with Christ, Clark) J-16

OFFICIAL USE ONLY
Fahey, J. J.  (and Foster)  TEI-16, 31D

Fairchild, J. G.  (with Grimaldi)  TEI-15, 31E

Farley, T. A.  (with Senftle, Stieff)  TEI-374

Paul, Henry  J-28
  (and Gott, Manger, Mytton, Sakakura)  TEM-533
  (and Hunt)  TEM-354
  (and Manger, Sakakura)  TEM-239
  (and Sakakura)  J-30
  (with Tittle)  J-110
  (with Wilson, Rhoden, Vaughn)  TEI-403

Feegar, J. A.  (with Benson, W. E., Trites, Beron)  TEM-325

Ferguson, D. E.  (with Aberdeen, White, Sherwood, Bruce)  TEM-281

Fetzer, W. G.  (and Wautlers, Fischer, R. P.)  TEI-89

Finch, W. I.  TEM-242, 269

Finnell, T. L.  TEM-646
  (and Renzetti, Trites)  TEM-479
  (with Trites)  TEM-320
  (with Trites)  TEM-540
  (with Witkind, McKay, Johnson, D. H., Claus, Johnson, D. L.)  TEM-318

OFFICIAL USE ONLY
Fischer, R. P. .......................................................... TEI-80, 109, B-936-P, J-32, 33, 31, OM-b, TEM-48, 156, 203, 324
(and Blackman) ...................................................... TEI-86, 96 (Pt. 1)
(and Butler, A. P.) ................................................ TEI-38
(and Davis) .......................................................... TEM-196
(and Haff, Rominger) ............................................. J-35
(and Hilpert, Schumacher, Cater, Strobell, Craig, Phoenix, Trace) TEM-276
(and King) .......................................................... TEM-7A
(and MacKallor, Brown, C. W.) ................................ TEM-205
(and Stokes, Smith, L. E.) ........................................ OM-a
(with Fetzer, Waulters) ............................................ TEI-89
(with Hilpert) ........................................................ TEM-77
(with McKelvey, Page, L. R., Butler, A. P.) ..................... TEI-150, J-67
(with Stokes, Russell, Butler, A. P.) OM-i

Fischer, W. A. .......................................................... TEM-384, 409, 413, 442
(and Condon) ...................................................... TEM-469, 470, 499

Fix, P. F. .......................................................... TEM-476

Flanagan, F. J. (and Nelson, J. M., Warr) .................... TEM-142
(and Senftle) ...................................................... TEI-333

Flege, R. F., Jr. (with Vine) ..................................... TEI-336

Fleischer, Michael ................................................ TEI-11, 128
(and Cameron) ................................................... TEI-29, 31K
(and Harder) ..................................................... TEI-7, 10, 14, 31H, 31L, 31J
(and Rabbitt) .................................................... TEI-37, J-36
(with Foster, Stevens, R. E., Grimaldi, Schlecht) ............ TEI-31A
(with Frondel) ................................................... TEI-103

OFFICIAL USE ONLY
Fletcher, M. H. .......................... TEI-130, 130 Addendum
   (and May) ......................... TEI-120
   (and May, Anderson, J. W.) ..... TEI-133
   (and May, Slavin) ............... TEI-104
   (and Warner, E. R.) ........... TEM-252
   (with Grimaldi, May) .......... TEI-219
   (with Larsen, Cisney) ........ J-59
   (with May) ...................... TEI-91, 135

Foster, M. D. ........................ TEI-2
   (and Grimaldi, Stevens, R. E.) TEI-31B
   (and Stevens, R. E.) .......... TEI-31A
   (and Stevens, R. E., Grimaldi, Schlecht, Fleischer) TEI-31D
   (with Fahey) ..................... TEI-16, 31D

Freedman, Jacob. .................... TEI-346

Freeman, V. L. ..................... TEM-209
   (with Craig) .................... TEI-180
   (with Craig, Holmes, Cadigan, Mullens, Weir) TEI-341
   (with Mullens) ................ TEI-341

Frondel, Clifford. .................. TEI-327

Frondel, J. W. ...................... J-38
   (and Cuttitta) ................... TEI-309, 367
   (and Fleischer) ............... TEI-103

Fuyat, R. K. ........................ TEI-118
<table>
<thead>
<tr>
<th>Name</th>
<th>Collaborators</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Garmoe, W. J.</td>
<td>(with Cressman, Wilson, Tandy)</td>
<td>TEI-361</td>
</tr>
<tr>
<td>Garrels, R. M.</td>
<td></td>
<td>J-40</td>
</tr>
<tr>
<td>Gates, G. L.</td>
<td>(with Manger)</td>
<td>TEM-509</td>
</tr>
<tr>
<td>Gault, H. R.</td>
<td>(and Black, Lyons)</td>
<td>TEI-41, TEI-25</td>
</tr>
<tr>
<td>Gilbert, C. G.</td>
<td>(with Strobell, Sample, Stephens, H. G.)</td>
<td>TEM-632</td>
</tr>
<tr>
<td>Gill, J. R.</td>
<td>(with Hail)</td>
<td>TEI-272, TEM-446</td>
</tr>
<tr>
<td>Gillerman, Elliot</td>
<td></td>
<td>TEM-675, J-41,42</td>
</tr>
<tr>
<td></td>
<td>(and Whitebread)</td>
<td>TEI-261</td>
</tr>
<tr>
<td></td>
<td>(with Granger)</td>
<td>TEM-120</td>
</tr>
<tr>
<td></td>
<td>(with Granger, Bauer, Lovering, T. G.)</td>
<td>TEI-156</td>
</tr>
<tr>
<td>Girhard, M. N.</td>
<td>(with Stieff, Stern)</td>
<td>TEI-106, 108</td>
</tr>
<tr>
<td>Glass, J. J.</td>
<td>(with Hewett)</td>
<td>J-47</td>
</tr>
<tr>
<td>Gordon, E. D.</td>
<td>(and Withington, Dow)</td>
<td>TEI-213</td>
</tr>
<tr>
<td></td>
<td>(and Withington, Dow)</td>
<td>TEM-298</td>
</tr>
<tr>
<td>Gosman, R. F.</td>
<td>(with Peterson, Swanson, R. W.)</td>
<td>TEI-375</td>
</tr>
<tr>
<td>Name</td>
<td>Collaborators</td>
<td>Pages</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>Gott, G. B.</td>
<td>(and Erickson)</td>
<td>52, 82</td>
</tr>
<tr>
<td></td>
<td>(and Erickson)</td>
<td>1, 1A, 27, 28, 132, 222</td>
</tr>
<tr>
<td></td>
<td>(and Hill)</td>
<td>232</td>
</tr>
<tr>
<td></td>
<td>(and Smith, J. F., McKelvey)</td>
<td>290</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, McKeown, Stugard)</td>
<td>121</td>
</tr>
<tr>
<td></td>
<td>(with Christman, Heyman, Dellwig)</td>
<td>249</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>213</td>
</tr>
<tr>
<td></td>
<td>(with Faul, Manger, Mytton, Sakakura)</td>
<td>250</td>
</tr>
<tr>
<td></td>
<td>(with Kaiser, King, Wilmarth, Stugard, Wyant)</td>
<td>285</td>
</tr>
<tr>
<td></td>
<td>(with Theron, Beroni, McKeeown)</td>
<td>168</td>
</tr>
<tr>
<td></td>
<td>(with Granger, H. C.)</td>
<td>709</td>
</tr>
<tr>
<td></td>
<td>(with Bauer)</td>
<td>332</td>
</tr>
<tr>
<td></td>
<td>(with Bauer)</td>
<td>227</td>
</tr>
<tr>
<td></td>
<td>(with Bauer, Lovering, T. G., Gillerman)</td>
<td>118, 219, 304</td>
</tr>
<tr>
<td></td>
<td>(with Beroni)</td>
<td>157</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, Gillerman)</td>
<td>156</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, King)</td>
<td>7, 20</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>120</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>128, 128A</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>24</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>170</td>
</tr>
<tr>
<td></td>
<td>(with Grange, H. C.)</td>
<td>170</td>
</tr>
<tr>
<td></td>
<td>(with Bauer)</td>
<td>227</td>
</tr>
<tr>
<td></td>
<td>(with Bauer)</td>
<td>118, 219, 304</td>
</tr>
<tr>
<td></td>
<td>(with Bauer, Lovering, T. G., Gillerman)</td>
<td>157</td>
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<tr>
<td></td>
<td>(with Beroni)</td>
<td>156</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, Gillerman)</td>
<td>7, 20</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, King)</td>
<td>120</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, King)</td>
<td>128, 128A</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>24</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>170</td>
</tr>
<tr>
<td></td>
<td>(with Granger, H. C.)</td>
<td>170</td>
</tr>
<tr>
<td></td>
<td>(with Bauer)</td>
<td>227</td>
</tr>
<tr>
<td></td>
<td>(with Bauer)</td>
<td>118, 219, 304</td>
</tr>
<tr>
<td></td>
<td>(with Bauer, Lovering, T. G., Gillerman)</td>
<td>157</td>
</tr>
<tr>
<td></td>
<td>(with Beroni)</td>
<td>156</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, Gillerman)</td>
<td>7, 20</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, King)</td>
<td>120</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, King)</td>
<td>128, 128A</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>25</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>24</td>
</tr>
<tr>
<td></td>
<td>(with Delwig)</td>
<td>170</td>
</tr>
<tr>
<td>Grantz, A.</td>
<td>(with Wedow, Bates, Houston, Killeen, Matzo, Nelson, Stejer, West, Velikanje)</td>
<td>552</td>
</tr>
<tr>
<td>Gray, C. H., Jr.</td>
<td>(with Carr, Cathcart)</td>
<td>243</td>
</tr>
<tr>
<td></td>
<td>(with Cathcart, Blade)</td>
<td>477</td>
</tr>
<tr>
<td></td>
<td>(with Cathcart, Carr, Petersen)</td>
<td>436</td>
</tr>
</tbody>
</table>
Griffitts, W. R. ............. TEI-249

Grimaldi, F. S. ............. TEI- 23, 31C, 31F, 47, 60
    (and Fairchild) .......... TEI-15, 31E
    (and Guttag) .......... TEI-134
    (and Levine) .......... TEI- 44
    (and Marsh) .......... TEI-219
    (and May, Fletcher) .......... TEI- 98
    (and Ward, Kreher) .......... TEI-153, 153A
    (with Axelrod, Milton, Murata) .......... J-4
    (with Foster, Stevens, R. E.) .......... TEI- 2
    (with Foster, Stevens, R.E., Schlecht, Fleischer) .......... TEI- 31A
    (with Guttag) .......... TEI-153, 153A
    (with Levine) .......... TEI-105
    (with Levine, Rowe) .......... TEI-379
    (with Pietsch) .......... TEI-181
    (with Randolph) .......... TEI- 99

Gualtieri, J. L. ............. TEM-493
    (and Emerick) .......... TEM-687
    (with Emerick) .......... TEM-625, 683, 684, 685, 689

Gude, A. J., 3rd (and McKeown) .......... TEM-292
    (with Adams, Beroni) .......... TEM-154
    (with McKeown) .......... TEM-308
    (with Roberts) .......... TEM-140, 229

Guinan, W. A. ............. TEM- 71, 86

Gulbrandsen, R. A. (and McLaughlin, Honkala, Clabaugh, Krauskopf) .......... TEI-260
    (with McKelvey, Armstrong, Campbell) .......... TEI-187

Guttag, N. W. (and Grimaldi) .......... TEI-153, 153A
    (with Grimaldi) .......... TEI-134
<table>
<thead>
<tr>
<th>Name</th>
<th>Contributions</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Haff, J. C.</td>
<td>(with Fischer, R. P., Rominger)</td>
<td>J-35</td>
</tr>
<tr>
<td>Hail, W. J., Jr.</td>
<td>(and Gill)  TEM-272, 446, 339, 432</td>
<td></td>
</tr>
<tr>
<td>Haines, D. V.</td>
<td>(with Raup)  TEM-679</td>
<td></td>
</tr>
<tr>
<td>Hall, M. L.</td>
<td>(and Butler, A. P.)  TEM-242</td>
<td></td>
</tr>
<tr>
<td>Hall, R. B.</td>
<td>(and Moore, F. B.)  TEM-108</td>
<td></td>
</tr>
<tr>
<td>Hanley, E. S.</td>
<td>TEM-6</td>
<td></td>
</tr>
<tr>
<td>Name</td>
<td>Contributions</td>
<td></td>
</tr>
<tr>
<td>----------------------</td>
<td>-------------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>Hanley, J. B.</td>
<td>J-44</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Heinrich, Page, L. R.) P-227</td>
<td></td>
</tr>
<tr>
<td>Harder, J. O.</td>
<td>TEI- 6</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Reed) TEI- 21</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Stead) TEI- 4</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Fleischer) TEM-7, 10, 14, 31H, 31I, 31J</td>
<td></td>
</tr>
<tr>
<td>Harrison, H. C.</td>
<td>J-60</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Larsen, Keevil)</td>
<td></td>
</tr>
<tr>
<td>Harrison, J. E.</td>
<td>TEM-291, J-46</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Leonard) TEM-153</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Wells) TEI-295</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Sims, Moore, F. B.) TEM-520</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wells) TEI-305</td>
<td></td>
</tr>
<tr>
<td>Hass, W. H.</td>
<td>TEI- 62</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Conant, Brown, A.)</td>
<td></td>
</tr>
<tr>
<td>Hawkes, H. E.</td>
<td>TEI- 96 (Pt. 3)</td>
<td></td>
</tr>
<tr>
<td>Heinrich, E. Wm.</td>
<td>P-227</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Hanley, J. B., Page, L. R.)</td>
<td></td>
</tr>
<tr>
<td>Hemphill, W. R.</td>
<td>TEM-530, 543, 550, 589, 599, 612, 650, 654, 657</td>
<td></td>
</tr>
<tr>
<td>Henbest, L. G.</td>
<td>OM-g</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Love, Denson)</td>
<td></td>
</tr>
<tr>
<td>Henderson, J. R.</td>
<td>TEM-743, 744, 745, 746, 747</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Moxham) TEM-605</td>
<td></td>
</tr>
</tbody>
</table>
Hendricks, T. A. 

Hewett, D. F. 

Heyman, A. M. 

Hill, J. W. 

Hilpert, L. S. 

Hinrichs, E. N. 

Holmes, C. N. 

Holser, W. T. 

Honkala, F. S.
<table>
<thead>
<tr>
<th>Name</th>
<th>Collaborators</th>
<th>Page Numbers</th>
<th>Sources</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hoppin, R. A.</td>
<td>(with McKelvey, Smith, L. E., Armstrong)</td>
<td>TEI-184</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with O'Malley, Davidson, Sheldon)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Horr, C. A.</td>
<td>(with Erickson, R. L., Myers)</td>
<td>TEM-513</td>
<td></td>
</tr>
<tr>
<td>Hosford, G. F.</td>
<td>(with McKelvey, Smith, L. E., Kinney, Huddle, Sears, Sprouse,</td>
<td>TEI-185</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Stewart, M. D.)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hosley, V. M.</td>
<td></td>
<td>TEM-525, 544, 547,</td>
<td></td>
</tr>
<tr>
<td></td>
<td>584, 598, 638, 656</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Bates, C. E.)</td>
<td>TEM-660</td>
<td></td>
</tr>
<tr>
<td>Houser, F. N.</td>
<td>(with Cathcart)</td>
<td>J-15</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Overstreet, McKelvey)</td>
<td>TEM-21</td>
<td></td>
</tr>
<tr>
<td>Houser, S. S.</td>
<td>(with Curtis)</td>
<td>TEI-301</td>
<td></td>
</tr>
<tr>
<td>Houston, J. R.</td>
<td></td>
<td>TEM-321, 356</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Velikanje, Bates, Wedow)</td>
<td>TEM-293</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wedow, Bates, Grantz, Killeen, Matzko, Nelson, Stejer, Velikanje,</td>
<td></td>
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<tr>
<td></td>
<td>West)</td>
<td>TEM-552</td>
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</tr>
<tr>
<td>Hubbard, H. A.</td>
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<td>TEM-537</td>
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<tr>
<td>Huddle, J. W.</td>
<td>(and McCann)</td>
<td>OM-c</td>
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<tr>
<td></td>
<td>(and Mapel, McCann)</td>
<td>OM-d</td>
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<td>(with McKelvey, Smith, L. E., Kinney, Hosford, Sears, Sprouse,</td>
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<tr>
<td></td>
<td>Stewart, M. D.)</td>
<td>TEI-185</td>
<td></td>
</tr>
</tbody>
</table>
Huff, L. C. .................................................. TEM-643
(with Smith, J. F., Hinrichs, Luedke) TEM-538

Huleatt, W. P. ........................................ TEMI-217

Hunt, C. B. .................................................. OM-c
(and others) .......................................... TEM-354
(with Faul) ........................................ TEM-334

-I-

Icke, H. M. ................................................ TEM-112
(with Bell, H.) ........................................ TEM-132

-J-

Jackson, W. H. ........................................ TEM-627, 710

Jaffe, E. B. ........................................ TEMI-132
(See Boudreau) ........................................ TEM-132
(and Sherwood) ...................................... TEM-149
(with Altschuler, Dwornik) ....................... TEM-237

James, H. L. ........................................ TEM-159
Jobin, D. A. .................................................. TEI-214
.................................................................. TEM-262, 263, 264,
.................................................................. TEM-265, 461
(and Schessler) .................................................. TEM-481
(with Brasher) .................................................. TEM-186, 189, 202
(with McKay) .................................................. TEM-705

Joesting, H. R. .................................................. TEM-100

Johnson, D. H. .................................................. TEI-69
.................................................................. TEM-125
(with Wilmarth) .................................................. TEI-158, 172
(with Witkind, Thaden, Claus, Lough) .................. TEI-204
(with Witkind, McKay, Finnell, Claus,
Johnston, D. L.) ................................................ TEM-318

Johnson, D. L. (with Witkind, McKay, Johnson, D. H.,
Finnell, Claus) ................................................ TEM-318

Johnson, H. S., Jr. ............................................. TEI-352

Johnson, R. W. .................................................. TEM-748
.................................................................. TEM-607
.................................................................. TEM-644
(with Moxham) .................................................. TEM-607
(with Moxham) .................................................. TEM-644

Jones, R. J. (with Sheldon, Cressman, Smart, Waring,
R. G., Thompson, M. E., Weiser, J. D.,
Peirce) .................................................. TEM-362

Jones, R. S. (with Swanson, R. W., Cressman,
Replogle) .................................................. TEM-362
<table>
<thead>
<tr>
<th>Name</th>
<th>Coordinates</th>
<th>TEM Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kaiser, E. P.</td>
<td>210, 216, 217</td>
<td>145, 168, 169</td>
</tr>
<tr>
<td></td>
<td>(and King, Wilmarth, Stugard, Wyant, Gott)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wyant, Stugard)</td>
<td></td>
</tr>
<tr>
<td>Kazakov, A. V.</td>
<td>385</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Sokolova)</td>
<td>385, 386</td>
</tr>
<tr>
<td>Keevil, N. B.</td>
<td>60</td>
<td>J-60</td>
</tr>
<tr>
<td></td>
<td>(with Larsen, Harrison, H. C.)</td>
<td></td>
</tr>
<tr>
<td>Keiser, H. D.</td>
<td>66</td>
<td></td>
</tr>
<tr>
<td>Kellagher, Richard</td>
<td>371</td>
<td></td>
</tr>
<tr>
<td>Keller, G. V.</td>
<td>608</td>
<td></td>
</tr>
<tr>
<td>Kennedy, G. C.</td>
<td></td>
<td>OF-d</td>
</tr>
<tr>
<td>Kent, K. B.</td>
<td>651, 658</td>
<td>233, 315, 506</td>
</tr>
<tr>
<td></td>
<td>(and Condon)</td>
<td>653</td>
</tr>
<tr>
<td>Ketner, K. B.</td>
<td>168, 233, 315, 506</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Cathcart, Blade, Davidson)</td>
<td>265</td>
</tr>
<tr>
<td></td>
<td>(with Cathcart, Davidson, Dutro, Petersen, Tillman, Pratt)</td>
<td>138</td>
</tr>
<tr>
<td></td>
<td>(with Davidson, Cathcart)</td>
<td>234</td>
</tr>
<tr>
<td>Name</td>
<td>Collaborators</td>
<td>TEI Numbers</td>
</tr>
<tr>
<td>--------------</td>
<td>----------------------------------------------------</td>
<td>----------------------</td>
</tr>
<tr>
<td>Killeen, P. L.</td>
<td>(and Ordway)</td>
<td>TEI- 27</td>
</tr>
<tr>
<td></td>
<td>(and White, M. G.)</td>
<td>TEI- 42</td>
</tr>
<tr>
<td></td>
<td>(with Butler, A. P., Page, G. B., Rubey)</td>
<td>TEI- 35</td>
</tr>
<tr>
<td></td>
<td>(with Wedow, Bates, Grantz, Houston, Matzko, Nelson, West, Stejer, Velikanje)</td>
<td>TEM-552</td>
</tr>
<tr>
<td></td>
<td>(with White, M. G.)</td>
<td>TEI- 45 (Pt. 1), 46</td>
</tr>
<tr>
<td>King, R. U.</td>
<td></td>
<td>TEI- 59, TEM- 3, 4, 5, 13, -22, 102</td>
</tr>
<tr>
<td></td>
<td>(and Granger)</td>
<td>TEM- 24</td>
</tr>
<tr>
<td></td>
<td>(and Leonard, Moore, F. B., Pierson)</td>
<td>TEM-173</td>
</tr>
<tr>
<td></td>
<td>(and Roberts)</td>
<td>TEM- 11, 12</td>
</tr>
<tr>
<td></td>
<td>(with Adams)</td>
<td>TEM- 29</td>
</tr>
<tr>
<td></td>
<td>(with Beroni)</td>
<td>TEM-133</td>
</tr>
<tr>
<td></td>
<td>(with Beroni, Granger)</td>
<td>TEM- 25</td>
</tr>
<tr>
<td></td>
<td>(with Fischer, R. P.)</td>
<td>TEM- 7A</td>
</tr>
<tr>
<td></td>
<td>(with Granger)</td>
<td>TEM-128, 128A</td>
</tr>
<tr>
<td></td>
<td>(with Kaiser, Wilmarth, Stugard, Wyant, Gott)</td>
<td>TEI-168</td>
</tr>
<tr>
<td></td>
<td>(with Moore, F. B., Hinrichs)</td>
<td>TEM-215</td>
</tr>
<tr>
<td>Kinney, D. M.</td>
<td>(with McKelvey, Smith, L. E., Huddle, Hosford, Sears, Sprouse, Stewart, M. D.)</td>
<td>TEM- 67, OM-f</td>
</tr>
<tr>
<td>Kinser, C. A.</td>
<td>(with Cuttitta)</td>
<td>TEI-370</td>
</tr>
<tr>
<td>Klemic, Harry</td>
<td>(and Baker)</td>
<td>TEM-503</td>
</tr>
<tr>
<td></td>
<td>(with McKeown)</td>
<td>TEI-317, 383</td>
</tr>
<tr>
<td></td>
<td>(with McKeown)</td>
<td>TEM-551</td>
</tr>
<tr>
<td></td>
<td>(with McKeown, Choquette)</td>
<td>TEI-382</td>
</tr>
<tr>
<td>Kleinhampf, F. J.</td>
<td>(with Pierson, Weeks, W. F.)</td>
<td>TEI-306</td>
</tr>
</tbody>
</table>
Klepper, M. R. .................................................. TEM-31, 127
(with Swanson, R. W., Lowell, Honkala,
Cressman, Bostwick, Payne, Ruppel) .......... TEI-186

Klinger, F. L. .................................................. TEM-151
(with Bauer) ................................................... TEM-150
(with Bauer, Page, L. R.) ................................. TEM-164

Koczy, Gerta .................................................... TEM-305

Koschmann, A. H. ............................................ J-56

Kostyleva, E. E. ................................................. TEI-369

Krauskopf, K. B. ................................................. J-57
(with Gulbransen, McLaughlin,
Honkala, Clabaugh) ........................................ TEI-260

Kreher, Ruth (with Grimaldi, Ward) ................. TEI-98

Krummel, W. J. (and Lewis) ............................... TEM-714

Kummel, Bernard ................................................. J-58

Kupfer, D. H. .................................................... TEI-294
Lang, A. J., Jr. (and Redden) ........................................... TEI-155

Larsen, E. S., Jr. (and Fletcher, Cisney) ........................................... J-59
(and Keevil, Harrison, H. C.) ........................................... J-60
(and Waring, C. L., Berman, J.) ........................................... J-61
(with Meyrowitz) ........................................... J-70

Laurence, R. A. ........................................... TEM-18

Leonard, B. F. ........................................... TEM-521, J-62
(with Harrison) ........................................... TEM-153
(with King, Moore, F. B., Pierson) ........................................... TEI-173

Levine, Harry ........................................... TEM-105
(and Grimaldi) ........................................... TEI-379
(and Rowe, Grimaldi) ........................................... TEI-47, 60
(with Grimaldi) ........................................... TEI-262

Lewis, R. Q. ........................................... TEM-712
(and Reitan) ........................................... TEM-713
(with Krummel) ........................................... TEM-714
(with Trimble) ........................................... TEM-321
(with Trimble) ........................................... TEM-535

Lough, C. F. (with Witkind, Thaden) ........................................... TEM-492, 536, 577
(with Witkind, Thaden, Johnson, Claus) ........................................... TEI-204

Love, J. D. ........................................... TEM-315, C-176
(with Henbest, Denson) ........................................... OM-g

TEM-122, 283, 708
OFFICIAL USE ONLY

236

Lovering, T. G. .......................................................... TEI-169, 174, 230, 276
(with Granger, Bauer, Gillerman) .................. TEI-156
(with Walker) .................................................. TEI-229

Lovering, T. S. .......................................................... TEI-206
(with Rabbitt, Rubey, Butler, A. P., McKelvey)

Lowell, W. R. .......................................................... TEI-312, OF-e
(with Swanson, R. W., Klepper, Honkala, Cressman, Bostwick, Payne, Ruppel) .................. TEI-186

Luedke, R. G. .......................................................... OF-f
(and Shoemaker) .................................................. TEM-301
(with Shoemaker) .................................................. TEI-279
(with Smith, J., F., Hinrichs) .................. TEI-203
(with Smith, J., F., Hinrichs, Huff) ............... TEM-538

Lundine, Shirley (with Altschuler, Berman, Owens, Delevaux) ................ TEM-604

Lutz, Katherine (with McKelvey, Cathcart, Altschuler, Swanson, R. W.) ............... TEI-271

Lyons, J. B. (with Gault, Black) ....................... TEI- 25
(with Robinson, Wedow) ....................... TEI- 26

OFFICIAL USE ONLY
**OFFICIAL USE ONLY**

<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliations</th>
<th>Pages</th>
</tr>
</thead>
<tbody>
<tr>
<td>McCann, F. T.</td>
<td>(with Huddle)</td>
<td>OM-c, OM-d</td>
</tr>
<tr>
<td></td>
<td>(with Huddle, Mapel)</td>
<td></td>
</tr>
<tr>
<td>McGinley, F. E.</td>
<td>(with Cathcart)</td>
<td>TEM-464, 505</td>
</tr>
<tr>
<td>MacKallor, J. A.</td>
<td>(with Fischer, R. P., Brown, C. N.)</td>
<td>TEM-205</td>
</tr>
<tr>
<td>McKay, E. J.</td>
<td></td>
<td>TEM-283</td>
</tr>
<tr>
<td></td>
<td>(and Jobin)</td>
<td>TEM-271, 691</td>
</tr>
<tr>
<td></td>
<td>(with Troyer, Soister)</td>
<td>TEM-705</td>
</tr>
<tr>
<td></td>
<td>(with Troyer, Soister, Wallace, S. R.)</td>
<td>TEM-345</td>
</tr>
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<td></td>
<td>(with Witkind, Johnson, D. H., Finne11, Claus, Johnson, D. L.)</td>
<td>TEM-318</td>
</tr>
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<td>McKee, E. D.</td>
<td>(and Weir)</td>
<td>TEM-269</td>
</tr>
<tr>
<td>McKelvey, V. E.</td>
<td></td>
<td>TEI-77, 131, 199, 208, OF-g, J-64</td>
</tr>
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<td></td>
<td>(and Armstrong, Gulbransen, Campbell)</td>
<td>TEM-194</td>
</tr>
<tr>
<td></td>
<td>(and Cathcart)</td>
<td>TEI-187</td>
</tr>
<tr>
<td></td>
<td>(and Cathcart, Altschuler, Swanson, R. W., Lutz)</td>
<td>TEM-94</td>
</tr>
<tr>
<td></td>
<td>(and Cathcart, Worthing)</td>
<td>TEM-675</td>
</tr>
<tr>
<td></td>
<td>(and Davidson, O'Malley, Smith, L. E., Armstrong, Sheldon)</td>
<td>TEM-236</td>
</tr>
<tr>
<td></td>
<td>(and Nelson, J. M.)</td>
<td>TEI-183</td>
</tr>
<tr>
<td></td>
<td>(and Page, L. R., Fischer, R. P., Butler, A. P.)</td>
<td>J-66, TEM-150, 184</td>
</tr>
<tr>
<td></td>
<td>(and Smith, L. E., Hoppin, Armstrong)</td>
<td>TEM-185</td>
</tr>
<tr>
<td></td>
<td>(and Smith, L. E., Kinney, Huddle, Hosford, Sears, Sprouse, Stewart, M. D.)</td>
<td>TEI-185</td>
</tr>
<tr>
<td></td>
<td>(and Swanson, R. W.)</td>
<td>TEI-111</td>
</tr>
<tr>
<td></td>
<td>(and Swanson, R. W., Sheldon)</td>
<td>TEI-263</td>
</tr>
<tr>
<td></td>
<td>(with Gott, Smith, J. F.)</td>
<td>TEM-249</td>
</tr>
<tr>
<td></td>
<td>(with Overstreet, Houser)</td>
<td>TEM-21</td>
</tr>
<tr>
<td></td>
<td>(with Rabbitt, Rubey, Butler, A. P., Lovering, T. S.)</td>
<td>TEI-206</td>
</tr>
<tr>
<td></td>
<td>(with Swanson, R. W., Sheldon)</td>
<td>TEI-246</td>
</tr>
</tbody>
</table>
McKeown, F. A. ................................................ TEI- 67
................................................ TEM- 19
(and Gude) ................................................ TEM-308
(and Klemic) ................................................ TEI-317, 383
(and Klemic) ................................................ TEM-551
(and Klemic, Choquette) ................................. TEI-382
(with Beroni) ................................................ TEI-308
(with Beroni, Stugard, Gott) .............................. TEM-213
(with Gude) ................................................ TEM-292
(with Narten) ................................................ TEI- 70
(with Wilmarth, Vickers, Beroni) ......................... TEI-124

McLaughlin, K. P. ........................................... TEI-260
(with Gulbrandsen, Honkala, Clabaugh, Krauskopf)

McNeal, R. P. .................................................. TEM-107, 129, 141

-M-

Mackin, J. H. ................................................ TEI-473
................................................ TEM-602
(and Schmidt)

Madsen, J. W. ................................................ TEM-576, 631

Main, F. H. ................................................ TEI-24, 30
(with Chesterman)

Manger, G. E. ................................................ TEI-509
................................................ TEM-533
................................................ TEM-239
(and Gates)
(with Faul, Gott, Mytton, Sakakura)
(with Faul, Sakakura)

Mapel, W. J. ................................................ TEI-339
................................................ TEM-432
................................................ OM-δ
(and Hail)
(with Huddle, McCann)
Marsh, C. A. (with Grimaldi) .................... TEI=44

Masursky, Harold (and Pipiringos) .................. TEM-601
 (and Pipiringos, Gower) .................... TEI-332

Matzko, J. J. ........................................ TEI- 45C
 (with Nelson, West) .................... TEI-292
 (with Wedow) .................... TEI- 38
 (with Wedow, Bates, Grantz, Houston,
  Killeen, Nelson, Stejer, West,
  Velikanje) .................... TEM-552
 (with West) .................... TEM- 45 (Pt. 2),
 ........................................ TEI-49

Maxwell, C. H. (with Sheridan, Collier) ............ TEI-302

May, Irving (and Fletcher) .................... TEI- 91, 135
 (with Fletcher) .................... TEI-120
 (with Fletcher, Anderson, J. W.) ................ TEI-133
 (with Fletcher, Slavin) .................... TEI-104
 (with Grimaldi, Fletcher) .................... TEI-219

Mela, Henry, Jr. (with Waring) .................... TEI-239

Mertie, J. B., Jr. ...................................... TEM-23, 248

Meschter, D. Y. ......................................... TEI-256

Meuschke, J. L. ........................................ TEM-344, 359
 (and Moxham) .................................... TEM-606, 609, 610,
 ........................................ TEM-611
 (and Moxham, Bortner) .................... TEM-673, 678
Meyrowitz, Robert. .......... TEM=335, J=69
          (and Larsen). .......... J=70
          (with Breger, Deul) .... TEI=388
          (with Breger, Deul, Rubinstein) .... TEI=389
          (with Breger, Warr) .... TEI=372

Milkey, R. G. .............. TEI=236, 245, 373
          (with Stieff, Stern) .... TEI=268, J=102

Millgate, M. L.............. TEM=626

Milton, Charles .... (with Axelrod, Grimaldi, Murata) .... J=4

Mobley, C. M........ TEM=460, 723

Moench, R. H. .......... (with Sims, Drake) .......... TEI=304

Moore, F. B. ............. TEM=198
          (and Butler, C. R.) ...... TEM=228, J=72
          (and Cavender) ........ TEI=108
          (and Hall, R. B.) .... TEM=215
          (and King, Hinrichs) ... TEM=173
          (with King, Leonard, Pierson) .... TEM=520

Moore, G. W.......... TEM=235
          (and Stephens, J. G.) .... TEI=337
          (with Vine) ........ TEI=281
          (with Vine) ........ TEM=340
          (with Vine, Bachman, Read) .......... TEI=241

Moss, C. K. ........ (with Cook) .......... TEI=244
Moxham, R. M. ........................................ TEI- 48, 54, 572, 387
          (and Johnson, R. W.) .................... TEM-326, 360
          (and Nelson, A.E.) ...................... TEM-644
          (and Walker, Baumgardner) ............. TEI-74A, 190, 191
          (and Wedow, White, M. G.) .............. TEM-235
          (and West) ................................ TEM-330
          (with Henderson) ........................ TEM-605
          (with Johnson, R. W.) .................... TEM-607
          (with Meuschke) ......................... TEM-606, 609, 610, 611
          (with Meuschke, Bortner) ............... TEM-673, 678
          (with Stead, Balsley, Reinhardt) ....... TEM-508
          (with Stead, Davis, F. J.) ............. J-96

Mose, M. E. ........................................ J-27

Mullens, T. E.  (and Freeman) ..................... TEI-341
          (and Hubbard) ............................ TEM-537
          (with Craig, Holmes, Cadigan, Freeman, Weir) ........ TEI-180

Murata, K. J. (and Cisney, Stieff, Zworykin) .... TEI-107
          (with Axelrod, Grimaldi, Milton) ...... J-4

Myers, A. R. (with Eicher) ....................... TEM-727

Myers, A. T. (and Barnett) ....................... TEI-179
          (with Erickson, Horr) ................... TEM-513

Myers, W. B. ....................................... TEI-259

Mytton, J. W. (with Paul, Gott, Manger, Sakakura) ... TEM-533
Narten, P. F. .......................... TEM-670
  (and Crawford, Butler, A. P.) .... TEM-240
  (and McKeown) ..................... TEM-70
  (and Starrett) ...................... TEM-580
  (with Nelson, J. M.) .............. TEM-68

Nelson, A. E. .......................... TEM-320
  (and Tolbert) ..................... TEM-292
  (and West, Matzko) ............... TEM-74A, 190, 191
  (with Moxham) ..................... TEM-319
  (with Tolbert) .................... TEM-552
  (with Wedow, Bates, Grantz, Houston,
   Killeen, Matzko, Stejer, Velikanje,
   West) ............................ TEM-329
  (with White, M. G.) .............. TEM-65

Nelson, J. M. .......................... TEM-65
  (and Brill) ....................... TEM-22, 43
  (and Narten) ..................... TEM-68
  (and Stratton) ................... TEM-34
  (with Brill, Prouty) ............ TEM-8
  (with Flanagan, Warr) ........... TEM-142
  (with McKelvey) ................. J-66
  (with Slaughter) ................. TEM-20

Nelson, R. A. .......................... TEM-361
  (and Sharp, Stead) .............. TEM-147

Neuerburg, G. J. ........................ TEM-709

Newman, W. L. ........................ TEM-187
  (with Shoemaker) ............... J-87
  (with Stephens) ................. TEM-201

Nolan, T. B. .......................... TEM-40, 51, 55,
  -58, 61, 62,
  -81
Norton, J. J. .................................................. TEI-149
(with Staatz, Page, Stephens, 
Wilmarth). .................................................. TEI-225

Okerlund, M. D. .................................................. TEM-582

Olson, J. C. .................................................. OF-h, OF-i, OF-j, 
J-75
(and Sharp) .................................................. J-76
(and Wallace, S. R.) ........................................ TEI-353
(with Sharp) .................................................. OF-k

O'Malley, F. W. (and Davidson, Hoppin, Sheldon) ........ TEI-188
(with McKelvey, Davidson, Smith, L. E., 
Armstrong, Sheldon) ........................................ TEI-183

Onoda, Kiyoko (with Phair) (See also Shimamoto) ........ TEI-144
(with Phair) .................................................. TEM-173

Ordway, R. J. (with Killeen) ................................ TEI-27

Orkild, P. P. .................................................. TEM-528, 532, 542, 
-545, 591, 594, 
-600, 617, 642, 
-655, 659, 665

Osterwald, F. W. ................................................ TEM-534
(with Sims, Tocker) ........................................ TEI-125
(with Staatz) ................................................ TEI-252
O'Sullivan, R. B. (with Bachman, Baltz) ... TEI-198

Overstreet, W. C. ... TEM-502, 539
(and McKelvey, Houser, F. N.) ... TEM-21
(and Theobald) ... TEM-283
(and Theobald, White, A. M., Cuppels, Caldwell, Whitlow) ... TEI-349

Owens, J. P. (and Berman, Altschuler) ... TEI-316
(with Altschuler, Berman, Delevaux, Lundine) ... TEM-604

Page, G. B. (with Butler, A. P., Killeen, Rubey). ... TEI-35

Page, L. R. ... TEM-183, 254
(and Redden). ... TEM-152
(and others). ... TEI-355
(with Bauer, Kilinger). ... TEM-150
(with Hanley, Heinrich, E. Wm.) ... P-227
(with McKelvey, Fischer, R. P., Butler, A. P.). ... TEI-150; J-67
(with Staatz, Norton, Stephens, Wilmarth). ... TEI-225

Payne, O. A. (with Swanson, R. W., Klepper, Lowell, Honkala, Cressman, Bostwick, Ruppel). TEI-186
<table>
<thead>
<tr>
<th>Name</th>
<th>Collaborators</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peirce, H. W.</td>
<td>(with Davidson, Smart, Weiser)</td>
<td>245</td>
</tr>
<tr>
<td></td>
<td>(with Sheldon, Cressman, Smart, Waring, R. G., Thompson, M. E., Weiser, Jones, R. J.)</td>
<td></td>
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<td>(with Sheldon, Warner, M. A., Thompson, M. E.)</td>
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<td>Petersen, R. G.</td>
<td>(with Cathcart, Carr, Gray)</td>
<td>264</td>
</tr>
<tr>
<td></td>
<td>(with Cathcart, Davidson, Dutro, Ketner, Tillman, Pratt)</td>
<td>436</td>
</tr>
<tr>
<td></td>
<td>(with Cathcart, Carr, Gray)</td>
<td>138</td>
</tr>
<tr>
<td>Peterson, J. A.</td>
<td>(and Gosman, Swanson, R. W.)</td>
<td>375</td>
</tr>
<tr>
<td></td>
<td>(with Cheney, Sheldon, Smart, Waring, R. G., Warner, M. A.)</td>
<td>375</td>
</tr>
<tr>
<td></td>
<td>(with Levine)</td>
<td>247</td>
</tr>
<tr>
<td></td>
<td>(and Levine)</td>
<td>262</td>
</tr>
<tr>
<td></td>
<td>(and Onoda)</td>
<td>144</td>
</tr>
<tr>
<td></td>
<td>(and Onoda)</td>
<td>173</td>
</tr>
<tr>
<td></td>
<td>(with Sims)</td>
<td>311</td>
</tr>
<tr>
<td>Phair, George.</td>
<td>(with Sims)</td>
<td>276</td>
</tr>
<tr>
<td>Phoenix, D. A.</td>
<td>(with Cater, Craig)</td>
<td>161</td>
</tr>
<tr>
<td></td>
<td>(with Fischer, R. P., Hilpert, Schumacher, Cater, Strobell, Craig, Trace)</td>
<td>110</td>
</tr>
<tr>
<td></td>
<td>(with Stokes)</td>
<td>157</td>
</tr>
<tr>
<td></td>
<td>(with Stokes)</td>
<td>276</td>
</tr>
<tr>
<td></td>
<td>(with Cater, Craig)</td>
<td>173</td>
</tr>
<tr>
<td></td>
<td>(with Singewald)</td>
<td>224</td>
</tr>
<tr>
<td>Pierson, C. T.</td>
<td>(and Burbank, Singewald)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Singewald)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Weeks, W. F., Kleinhampl)</td>
<td>234</td>
</tr>
<tr>
<td></td>
<td>(with Burbank)</td>
<td>248</td>
</tr>
<tr>
<td></td>
<td>(with King, Leonard, Moore, F. B.)</td>
<td>306</td>
</tr>
<tr>
<td></td>
<td>(with Singewald, Wilmarth, Vickers)</td>
<td>310</td>
</tr>
<tr>
<td></td>
<td>(with Singewald, Wilmarth, Vickers)</td>
<td>173</td>
</tr>
<tr>
<td></td>
<td>(with Singewald, Wilmarth, Vickers)</td>
<td>224</td>
</tr>
</tbody>
</table>
Pietsch, Audrey (and Grimaldi) ... TEI-181

Pipiringos, G. N. (with Masursky) ... TEM-601
(with Masursky, Gower) ... TEI-332

Portnov, A. I. ... TEI-324

Pratt, J. B. (with Cathcart, Davidson, Dutro, Ketner, Petersen, Tillman) ... TEM-138

Pray, L. C. (with Sharp) ... OM-n

Prouty, C. E. (with Brill, Nelson, J. M.) ... TEI-8

Rabbitt, J. C. ... TEI-101, 148, 151, 167, 182, 218
 TEI-99
 TEM-46, 50, 174, 250
 (and Rubey, Butler, A. P., Lovering, T. S., McKelvey) ... TEI-206
 (with Fleischer) ... TEI-37, J-36

Randolph, R. B. (and Grimaldi) ... TEI-99

Raup, R. B., Jr. ... TEM-511
 (and Baines) ... TEM-679
Ray, R. G. ........................................ TEM-371, 383, 401, 402, 404, 439, 440, 441, 468, 500, 501, 523, 524

Read, C. B. ........................................ TEM-278
    (and Sample, Bachman) ....................... TEM-510
    (with Bachman) ............................... TEM-309, 435, 443
    (with Vine, Bachman, Moore, G. W.) .. TEI-241

Redden, J. A. ................................. TEM-155
    (with Lang) ................................ TEI-152
    (with Page, L. R.) .......................... TEM-152

Reed, J. C. ...................................... TEM-6

Reinhardt, P. W. ....................... TEM-508
    (with Stead, Balsley, Moxham) ...........

Reitan, P. H. ................................... TEM-713
    (with Lewis) ................................

Renzetti, B. L. ....................... TEM-479
    (with Finnell, Trites) .....................

Replogle, B. K. ............................. TEM-362
    (with Swanson, R. W., Cressman, Jones)

Rhoden, V. C. ............................ TEM-403
    (with Wilson, Vaughn, Faul) ............

Riley, L. B. ................................... TEI-278
    (and Shoemaker) .........................

<table>
<thead>
<tr>
<th>Name</th>
<th>Co-authors</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Robeck, R. C.</td>
<td>(and Brown, A.) (and Conant)</td>
<td>TEI- 63, 64</td>
</tr>
<tr>
<td>Roberts, W. A.</td>
<td>(and Gude) (with King)</td>
<td>TEM-140, 229, TEM-11, 12</td>
</tr>
<tr>
<td>Robinson, G. D.</td>
<td>(and Wedow, Lyons)</td>
<td>TEI- 26</td>
</tr>
<tr>
<td>Rodríguez, Carlos Ponte</td>
<td>(with Wyant, Sharp)</td>
<td>TEI-222</td>
</tr>
<tr>
<td>Rogers, A. S.</td>
<td>(with Bell, K. G.)</td>
<td>TEM-171, TEI- 84</td>
</tr>
<tr>
<td>Rosenblum, S.</td>
<td>(with Becraft)</td>
<td>J-7</td>
</tr>
<tr>
<td>Rosholt, J. N., Jr.</td>
<td></td>
<td>TEI-318</td>
</tr>
<tr>
<td>Ross, Malcolm</td>
<td>(with Dwornik)</td>
<td>TEM-471</td>
</tr>
<tr>
<td>Rove, O. N.</td>
<td></td>
<td>TEI- 33, J-81</td>
</tr>
<tr>
<td>Rowe, J. J.</td>
<td></td>
<td>TEM-316, TEM-649, TEM-379</td>
</tr>
<tr>
<td></td>
<td>(with Conant)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Levine, Grimaldi)</td>
<td></td>
</tr>
</tbody>
</table>
Rubey, W. W. (with Butler, A. P., Killeen, Page, G. B.) ... TEI-35
(with Rabbitt, Butler, A. P., Lovering, T. S., McKelvey). ... TEI-206

Rubinstein, S. (with Breger, Deul, Meyrowitz). ... TEI-389

Ruppel, E. T. (with Swanson, R. W., Klepper, Lowell, Honkala, Cressman, Bostwick, Payne). ... TEI-186

Russell, R. T. (with Stokes, Fischer, R. P., Butler, A. P.) ... OM-i

-S-

Sakakura, A. Y. ... TEI-329
(with Faul) ... TEM-306
TEM-135
(with Faul, Gott, Manger, Mytton) ... TEM-533
(with Faul, Manger) ... TEM-239

Sample, R. D. (and Albee) ... TEM-206, 207, 208, 266, 267, 268, 346, 347, 348, 349, 456, 457, 462
(and Albee, Stephens) ... TEM-268A, 350, 351, 458, 463
(with Bachman, Read) ... TEM-510
(with Sears, J. D.) ... TEM-671
(with Strobell, Stephens, H. G., Gilbert) ... TEM-632
<table>
<thead>
<tr>
<th>Name</th>
<th>Collaborators</th>
<th>TEM/TEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Schafer, Max</td>
<td>(with Campbell)</td>
<td>TEM=512</td>
</tr>
<tr>
<td></td>
<td>(with Dings)</td>
<td>TEI=255</td>
</tr>
<tr>
<td>Schaller, W. T.</td>
<td></td>
<td>TEM=72</td>
</tr>
<tr>
<td>Schessler, T. E.</td>
<td>(with Jobin)</td>
<td>TEM=481</td>
</tr>
<tr>
<td>Schlecht, W. G.</td>
<td>(with Foster, Stevens, R. E., Grimaldi, Fleischer)</td>
<td>TEI=28, 31G</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TEI=31A</td>
</tr>
<tr>
<td>Schmidt, D. L.</td>
<td>(with Mackin)</td>
<td>TEM=602</td>
</tr>
<tr>
<td>Schnabel, R. W.</td>
<td>(and Vickers)</td>
<td>TEM=434</td>
</tr>
<tr>
<td>Schumacher, J. I.</td>
<td>(with Fischer, R. P., Hilpert, Cater, Strobell, Craig, Phoenix, Trace)</td>
<td>TEM=276</td>
</tr>
<tr>
<td>Scott, J. B.</td>
<td></td>
<td>TEM=454</td>
</tr>
<tr>
<td></td>
<td>(with Withington)</td>
<td>TEM=455</td>
</tr>
<tr>
<td>Scott, J. M.</td>
<td></td>
<td>TEM=529, 549, 586,</td>
</tr>
<tr>
<td></td>
<td></td>
<td>=595, 597, 615,</td>
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<td>=619, 620, 633,</td>
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<td>=634, 635, 661,</td>
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<td></td>
<td></td>
<td>=662, 663, 667,</td>
</tr>
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<td></td>
<td></td>
<td>=669</td>
</tr>
<tr>
<td>Sears, J. D.</td>
<td>(and Sample)</td>
<td>TEM=671</td>
</tr>
</tbody>
</table>
Sears, R. S.  
(with McKelvey, Smith, L. E.,  
Kinney, Huddle, Hosford, Sprouse,  
Stewart, M. D.)  
(with Sheridan, Collier)  
TEI=185  
TEI-288

Senfle, F. E.  
(and Champion)  
TEI-401  
(and Farley, Stieff)  
TEI-374  
(with Bracken)  
TEI-402  
(with Flanagan)  
TEI-333

Sharp, W. N.  
(and Cavender)  
TEI-351, J-84  
(and Cavender)  
TEI-286, 560  
(and Olson)  
OF-k  
(and Pray)  
OM-h  
(with Nelson, Stead)  
TEI-147  
(with Olson)  
J-76  
(with Wyant, Rodríguez)  
TEI-222  
(with Wyant, Sheridan)  
TEI-122

Shawe, D. R.  
TEI-251

Sheldon, R. P.  
(and Cressman, Carswell, Smart)  
TEI-378  
(and Cressman, Smart, Waring, R. G.,  
Thompson, M. E., Weiser, Jones,  
R. J., Peirce)  
OF-m  
(and Waring, R. G., Warner, M. A.,  
Smart)  
TEI-363  
(and Warner, M. A., Thompson, M. E.,  
Peirce)  
TEI-364  
(with Cheney, Cressman, Smart,  
Carswell)  
OF-b  
(with Cheney, Peterson, Smart,  
Waring, R. G., Warner, M. A.)  
OF-a  
(with Cheney, Waring, R. G.,  
Warner, M. A.)  
TEI-377  
(with McKelvey, Davidson, O'Malley,  
Smith, L. E., Armstrong)  
TEI-183  
(with McKelvey, Swanson, R. W.)  
TEI-263  
(with O'Malley, Davidson, Hoppin)  
TEI-188  
(with Smart, Waring, R. G., Cheney)  
TEI-376  
(with Swanson, R. W., McKelvey)  
TEI-246
Sheridan, D. M. ........................................ TEI-231
(and others). ........................................ TEI-226
(and Collier, Maxwell). .............................. TEI-302
(and Collier, Sears). ................................ TEM-288
(with Wyant). .......................................... TEM-244
(with Wyant, Sharp). ................................ TEI-122

Sherwood, A. M. (with Aberdeen, White, Bruce,
Ferguson). .............................................. TEM-281
(with Jaffe). .......................................... TEM-149
(with Weeks, Cisney). ................................ TEM-335, J-117
(with Weeks, Thompson). ............................ TEM-393

Shimamoto, K. O. (See also Onoda, Kiyoko). .... J-80

Shoemaker, E. M. ...................................... TEM-115, 583, 701
OF-n, J-85, J-86
(with Luedke). ........................................ TEI-279
(with Newman). ....................................... J-87
(with Luedke). ........................................ TEM-301
(with Riley). ......................................... TEI-278

Shuler, R. M. (with Davis, Swartz). ................ TEI-66

Silverman, S. R. (and Fuyat, Weiser). .............. TEI-118

Sims, P. K. (and Drake, Moench). .................... TEI-304
(and Harrison, J. E., Moore, F. B.). TEM-520
(and Osterwald, Tooker). ............................ TEI-125
(and Phair). ......................................... TEI-311

(and Wilmarth, Pierson, Vickers). TEM-224
(with Pierson). ...................................... TEI-234, 248
(with Pierson, Burbank). ............................ J-81
<table>
<thead>
<tr>
<th>Name</th>
<th>With</th>
<th>TEI Numbers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Slaughter, A. L.</td>
<td>(and Clabaugh)</td>
<td>17, 18</td>
</tr>
<tr>
<td></td>
<td>(and Nelson, J. M.)</td>
<td>1, 3, 9</td>
</tr>
<tr>
<td>Slavin, Morris</td>
<td>(with Fletcher, May)</td>
<td>104</td>
</tr>
<tr>
<td>Smart, R. A.</td>
<td>(and Waring, R. G., Cheney, Sheldon)</td>
<td>376</td>
</tr>
<tr>
<td></td>
<td>(with Cheney, Peterson, Sheldon, Waring, R. G., Warner, M. A.)</td>
<td>OF-a</td>
</tr>
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<td>(with Cheney, Sheldon, Cressman, Carswell)</td>
<td>OF-b</td>
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<tr>
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<td>(with Cheney, Waring, R. G., Warner, M. A.)</td>
<td>360</td>
</tr>
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<td></td>
<td>(with Davidson, Peirce, Weiser)</td>
<td>365</td>
</tr>
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<td></td>
<td>(with Sheldon, Cressman, Carswell)</td>
<td>378</td>
</tr>
<tr>
<td></td>
<td>(with Sheldon, Cressman, Waring, R. G., Thompson, M. E., Weiser, Jones, R. J., Peirce)</td>
<td>OF-m</td>
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<tr>
<td></td>
<td>(with Sheldon, Waring, R. G., Warner, M. A.)</td>
<td>363</td>
</tr>
<tr>
<td></td>
<td>(with Swanson, R. W., Waring, R. G., Peirce, Warner, M. A.)</td>
<td>OF-p</td>
</tr>
<tr>
<td>Smith, H. B.</td>
<td>(with Wallace, Blatcher)</td>
<td>400</td>
</tr>
<tr>
<td>Smith, J. F., Jr.</td>
<td>(and Hinrichs, Huff, Luedke)</td>
<td>247</td>
</tr>
<tr>
<td></td>
<td>(and Hinrichs, Luedke)</td>
<td>538</td>
</tr>
<tr>
<td></td>
<td>(and others)</td>
<td>203</td>
</tr>
<tr>
<td></td>
<td>(with Gott, McKelvey)</td>
<td>319</td>
</tr>
<tr>
<td></td>
<td></td>
<td>249</td>
</tr>
<tr>
<td>Smith, L. E.</td>
<td>(with Fischer, R. F., Stokes)</td>
<td>OM-a</td>
</tr>
<tr>
<td></td>
<td>(with McKelvey, Davidson, O'Malley, Armstrong, Sheldon)</td>
<td>183</td>
</tr>
<tr>
<td></td>
<td>(with McKelvey, Hoppin, Armstrong)</td>
<td>184</td>
</tr>
<tr>
<td></td>
<td>(with McKelvey, Kinney, Huddle, Hosford, Sears, Sprouse, Stewart, M. D.)</td>
<td>185</td>
</tr>
<tr>
<td></td>
<td>(with Wilmarth)</td>
<td>277</td>
</tr>
</tbody>
</table>
Soister, P. E. (with Troyer, McKay). TEM-572
(with Troyer, McKay, Wallace, S. R.), TEI-345

Sokolova, E. I. (with Kazakov). TEI-386

Sprouse, D. P. (with McKelvey, Smith, L. E.,
Kinney, Huddle, Hosford, Sears,
Stewart, M. D.). TEI-185

Staatz, M. H. (and Bauer). TEM-162, 223
(and Bauer). TEM-165, 167, 226,
-227, 228, J-90
(and Norton, Page, L. R., Stephens,
Wilmarth). TEM-225
(and Osterwald). TEM-252
(and Trites). TEM-138, J-91
(and Wilmarth, Bauer). TEM-136
(with Bauer). TEM-220

Staff. TEM-78, 97, 270,
-280, 310, 330,
-331, 390, 391
TEM-37, 53A, 56,
-59, 64, 65,
-69, 70, 73,
-75, 78, 79,
-83, 87, 88,
-91, 92, 93,
-96, 97

Stager, H. K. TEM-117, 146
(with Bush). TEM-103, 332, 491
(with Cater). TEM-288

Starrett, W. H. (and Cannon, H. L.) TEM-711
(with Narten). TEM-580
Stead, F. W. .......... TEI= 13, 83, 211,
J-92, J-93, J-94
TEM= 49, 52, 84,
-161, 314
(and Balsley, Moxham, Reinhardt). TEM=508
(and Davis, F. J.). J-95
(and Moxham, Davis, F. J.). J-96
(with Butler, A. P.). TEM= 36
(with Harder). TEM= 21
(with Nelson, R. A., Sharp). TEM=147

Stejeir, F. A. (with Wedow, Bates, Grantz,
Houston, Killeen, Matzko, Nelson,
Velikanje, West) .......... TEM=552

Stephens, H. G. .......... TEM=110, 188
(and Cramer). TEM=193
(and Ekren). TEM=297
(and Newman). TEM=201
(with Sample, Albee). TEM=268a, 350, 351,
458, 463
(with Staatz, Norton, Page, Wilmarth). TEM=225
(with Strobell, Sample, Gilbert). TEM=632

Stephens, J. G. (with Moore, G. W.) .......... TEM=337

Stern, T. W. .......... TEI=129
(and Stieff). TEM=647
(and Weeks). TEM=243
(with Stieff). TEI=127, 322, J-99
(with Stieff). TEM=317
(with Stieff, Girhard). TEM=106, 108
(with Stieff, Milkey). TEM=268, J-102

Stevens, J. M. (with Wedow, Tolbert) .......... TEI=197
(with White, M. G.) .......... TEI= 75, 192, 193
Stevens, R. E.
(with Foster) .................................. TEI- 31B
(with Foster, Grimaldi) ...................... TEI- 2
(with Foster, Grimaldi, Schlecht, Fleischer) .................. TEI- 31A

Stewart, J. H. .................................. TEI-165
(with Williams, Cadigan, Albee) ........ TEI-313

Stewart, M. D.
(with McKelvey, Smith, L. E., Kinney, Huddle, Hosford, Sears, Sprouse) . . TEI-185

Stewart, R. H. .................................. TEI-100

Stich, J. N. .................................. TEI-274

Stieff, L. R.
...... .................................. TEI= 92
...... .................................. TEM- 57, 68, 74
...... .................................. = 90
...... .................................. TEI=307
...... .................................. TEI=106, 108
...... .................................. TEI=127, 322, J=99
...... .................................. TEM=317
...... .................................. TEM=268, J=102
...... .................................. TEI=107
...... .................................. TEI=374
...... .................................. TEM=647

Stillman, R. W.
(with Cannon, H. L.) .................. TEM-482, 483

Stokes, W. L.
...... .................................. C=111, J=103, 104
...... .................................. OM-j
...... .................................. OM-i
...... .................................. OM-a
Stratton, E. V. (with Nelson, J. M.) .......... TEI-34

Strobell, J. D., Jr. ........................................ TEM=300, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430
(and Sample, Stephens, R. G., Gilbert) .......... TEM-632
(with Fischer, R. P., Hilpert, Schumacher, Cater, Craig, Phoenix, Trace) .......... TEM-276

Stugard, Frederick, Jr. ................................. TEI-233, 254, J-105
....................................................... TEM=143, 214
(and Klinger) ........................................ TEM-164
(with Beroni, McKeown, Gott) ..................... TEM-213
(with Kaiser, King, Wilmarth, Wyant, Gott) .... TEI-168
(with Wyant) ......................................... TEM-212
(with Wyant, Kaiser) ................................. TEM-169

Suess, H. E. .................................................. TEM-312

Swanson, R. W. ........................................... TEM=245, OF-0, J-107
....................................................... TEI=362
(and Cressman, Jones, Repogle) .................. TEI=362
....................................................... TEI-186
....................................................... TEI-246
....................................................... OF-p
(with McKelvey) ....................................... TEI-111
(with McKelvey, Cathcart, Altschuler, Lutz) .......... TEI-271
(with McKelvey, Sheldon) ........................ TEI-263
(with Peterson, Gosman) ........................ TEI-375
Swanson, V. E. ........................................ TEI-366, J-108
(with Conant) ....................................... TEI-224

Swartz, J. H. (with Davis, Shuler) ................ TEI-66

Tandy, C. W. (with Cressman, Wilson, Garmoe) TEI-361

Thaden, R. E. (with Witkind, Johnson, D. H.,
Claus, Lough) ....................................... TEI-204
(with Witkind, Lough) .............................. TEM-492, 536, 577

Theobald, P. K., Jr. (with Overstreet) ........... TEM-283
(with Overstreet, White, A. M.,
Cuppels, Caldwell, Whitlow) ................. TEI-349

Thompson, M. E. ..................................... TEI-142, 275
(with Sheldon, Cressman, Smart,
Waring, R. G., Weiser, Jones, R. J.,
Peirce) ............................................. OF-m
(with Sheldon, Warner, M. A. Peirce) .... TEI-364
(with Weeks) ..................................... TEI-334
(with Weeks, Sherwood) ........................ TEI-393
(with Weeks, Thompson, R. B., Jr.) ........ J-119

Thompson, R. B., Jr. (with Weeks, Thompson, M. E.) TEM-648

OFFICIAL USE ONLY
Thurston, R. H. .......................... TEI-81A
(and Chace) .......................... TEI-171, J-109
(and Trites) ..........................

Thurston, W. R. ........................ TEI-139
.......................... TEM-104, 105, 106

Tillman, C. G. ........................ TEM-138
(with Cathcart, Davidson, Dutro, Ketner, Petersen, Pratt) ........................ TEM-141
(with Cathcart, Dutro) ........................ J-110

Tittle, C. W. ........................ J-30
(and Faul) ..........................
(with Faul) ..........................

Tolbert, G. E. ........................ TEM-372, 373, 374,
.......................... 375, 378, 379,
.......................... 380, 381, 382,
.......................... 398
.................................... TEM-379A
.......................... TEM-319
.......................... TEM-380A, 640
.......................... TEM-320
.......................... TEM-195, 196
.......................... TEM-197
.......................... TEM-194

Tooker, E. W. ........................ TEI-125
(with Sims, Osterwald) ........................ TEI-140
(with Trites) ..........................

Tourtelot, H. A. ........................ TEM-445

Trace, R. D. ........................ TEI-113, 162
.......................... TEM-80, 176, 177,
.......................... 178, 179, 181,
.......................... 182, 184, 185
.......................... TEM-116
.................................... TEI-276
(with Bush, Hilpert) ..........................
(with Fischer, R. P., Hilpert,
Schumacher, Cater, Strobell,
Craig, Phoenix) ..........................
<table>
<thead>
<tr>
<th>Name</th>
<th>Authors</th>
<th>TEM</th>
<th>TEI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trimble, D. E.</td>
<td>(and Lewis)</td>
<td>353</td>
<td>321</td>
</tr>
<tr>
<td></td>
<td>(and Lewis)</td>
<td>535</td>
<td></td>
</tr>
<tr>
<td>Trites, A. F., Jr.</td>
<td>(and Beroni, Benson, W. E.)</td>
<td>240</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Chew)</td>
<td>645</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Finnell)</td>
<td>320</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Finnell)</td>
<td>540</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and Tooker)</td>
<td>140</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Benson, W. E., Beroni, Feeger)</td>
<td>325</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Finnell, Renzetti)</td>
<td>479</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Staatz)</td>
<td>138</td>
<td>J-91</td>
</tr>
<tr>
<td></td>
<td>(with Thurston, R. H.)</td>
<td>171</td>
<td>J-109</td>
</tr>
<tr>
<td>Troyer, M. L.</td>
<td>(and McKay, Soister)</td>
<td>572</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(and McKay, Soister, Wallace, S. R.)</td>
<td>345</td>
<td></td>
</tr>
<tr>
<td>Tucker, W. P.</td>
<td>(and Waring)</td>
<td>267</td>
<td></td>
</tr>
<tr>
<td>Vaughn, W. W.</td>
<td>(with Wilson, Rhoden, Faul)</td>
<td>403</td>
<td></td>
</tr>
<tr>
<td>Velikanje, R. S.</td>
<td>(with Houston, Bates, Wedow)</td>
<td>293</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(with Wedow, Bates, Grantz, Houston, Killeen, Matzko, Nelson, Steger, West)</td>
<td>552</td>
<td></td>
</tr>
<tr>
<td>Vhay, J. S.</td>
<td></td>
<td>30</td>
<td>197</td>
</tr>
</tbody>
</table>
Vickers, R. C. .......................... TEI=200, 201, 202, -303, 384
............................................................. TEM=519, 558, 559, -740, 741, 742
(with Schnabel) .......................... TEM=434
(with Singewald, Wilmarth, Pierson) .......................... TEM=224
(with Wilmarth) .......................... TEM=176
(with Wilmarth, McKeown, Beroni) .......................... TEM=124

Vine, J. D. .......................... TEM=555
(and Bachman, Read, Moore, G. W.) .......................... TEI=241
(and Flege) .......................... TEI=336
(and Moore, G. W.) .......................... TEI=281
(and Moore, G. W.) .......................... TEM=340

Vogel, J. D. .......................... TEM=302, 494
(and Elston) .......................... TEM=725
(with Cater) .......................... TEM=702

Walker, G. W. .......................... TEM=514, 554, 674
(and Lovering, T. G.) .......................... TEI=229
(with Moxham, Baumgardner) .......................... TEI=380

Wallace, J. H. .......................... TEI=300
(and Blatcher) .......................... TEI=400
(with Blatcher) .......................... TEI=325

Wallace, S. R. .......................... TEI=353
(with Olson) .......................... TEI=345
(with Troyer, McKay, Soister) ..........................

Ward, E. L. M. .......................... TEM=672
Ward, F. N. (with Grimaldi, Kreher) 

Waring, C. L. (and Annell) 
(and Mela) 
(and Worthing) 
(with Larsen, Berman, J.) 
(with Tucker) 

Waring, R. G. (with Cheney, Peterson, Sheldon, Smart, Warner, M. A.) 
(with Cheney, Sheldon, Warner, M. A.) 
(with Cheney, Smart, Warner, M. A.) 
(with Sheldon, Cressman, Smart, Thompson, M. E., Weiser, Jones, R. J., Peirce) 
(with Sheldon, Warner, M. A., Smart) 
(with Smart, Cheney, Sheldon) 
(with Swanson, R. W., Peirce, Warner, M. A., Smart) 

Warner, E. R. (with Fletcher) 

Warner, L. A. (and Holser, Wilmarth, Cameron) 

Warner, M. A. (with Cheney, Peterson, Sheldon, Smart, Waring, R. G.) 
(with Cheney, Sheldon, Waring, R. G.) 
(with Cheney, Smart, Waring, R. G.) 
(with Sheldon, Thompson, M. E., Peirce) 
(with Sheldon, Waring, R. G., Smart) 
(with Swanson, R. W., Waring, R. G., Peirce, Smart) 

Warr, J. J., Jr. (with Breger, Meyrowitz) 
(with Flanagan, Nelson, J. M.)
Waters, A. C. (and Granger) ... TEI-170

Waulters, E. E. (with Fetzer, Fischer, R. P.) ... TEI-89

Wayland, T. E. ... TEM-230, J-115
(with Davidson) ... TEM-123

Wedow, Helmuth, Jr. ... TEM-56
... TEM-323, 328, 357, 622
(and Bates, Grantz, Houston, Killeen, Matzko, Nelson, Velikanje, West, Stejer) ... TEM-552
(and Matzko) ... TEI-38
(and Stevens, J. M., Tolbert) ... TEI-197
(and Tolbert) ... TEI-195, 196
(and White, M. G., Moxham) ... TEM-235
(with Bates, R. G.) ... TEM-339
(with Houston, Velikanje, Bates) ... TEI-293
(with Robinson, Lyons) ... TEI-26

Weeks, A. D. ... TEI-285, J-116
... TEM-251, 431, 437
(and Cisney, Sherwood) ... TEI-335, J-117
(and Thompson, M. E.) ... TEI-334
(and Thompson, Sherwood) ... TEI-393
(and Thompson, M. E., Thompson, R. B., Jr.) ... J-119
(with Stern) ... TEI-243

Weeks, W. F. (with Pierson, Kleinhampl) ... TEI-306

Weir, D. B. (See also Blackman, D. H.) ... B-988-B

Weir, G. W. ... J-120
(with Craig, Holmes, Cadigan, Freeman, Mullens) ... TEI-180
(with McKee) ... TEI-269
Weiser, J. D.  
(with Davidson, Smart, Peirce)  
(with Sheldon, Cressman, Smart,  
Waring, R. G., Thompson, M. E.,  
Jones, R. J., Peirce)  
(with Silverman, Fuyat)  

Welch, S. W.  

Wells, J. D.  
(and Harrison)  
(with Harrison)  

West, W. S.  
(and Benson, P. O.)  
(and Matzko)  
(with Moxham)  
(with Moxham)  
(with Nelson, Matzko)  
(with Wedow, Bates, Grantz, Houston,  
Killeen, Matzko, Nelson, Stejer,  
Velikanje)  
(with White, M. G.)  
(with White, M. G.)  

White, A. M.  
(with Overstreet, Theobald, Cuppels,  
Caldwell, Whitlow)  

White, M. G.  
(and Killeen)  
(and Nelson, A. E.)  
(and Stevens, J. M.)  
(and Tolbert)  
(and West)  
(with Killeen)  
(with Wedow, Moxham)  

White, W. F. (with Aberdeen, Sherwood, Bruce, Ferguson). TEM=281

White, W. S. (and Wright). TEM=158

Whitebread, D. W. (with Beroni). TEM=293
(with Gillerman). TEM=261

Whitlow, J. W. (with Overstreet, Theobald, White, A. M., Cuppels, Caldwell). TEI=349

Williams, G. A. (and Cadigan, Albee, Stewart). TEI=313

Wilmarth, V. R. (and Johnson, D. H.). TEI=158, 172
(with Smith, L. E.). TEI=277
(with Vickers). TEI=176
(with Vickers, McKeown, Beroni). TEI=124
(with Bales, Bell). J-5
(with Kaiser, King, Stugard, Wyant, Gott). TEI=168
(with Singewald, Pierson, Vickers). TEM=224
(with Staatz, Bauer). TEI=136
(with Staatz, Norton, Page, L. R., Stephens). TEI=225
(with Warner, L. A., Holser, Cameron). TEI=137, J-50

Wilson, E. E. (and Rhoden, Vaughn, Faul). TEI=403

Wilson, W. H. (with Cressman, Tandy, Garmoe). TEI=361
Withington, C. F. ........................................ TEI=145
......................................................... TEM=114, 703
......................................................... TEM=204
......................................................... TEI=115
......................................................... TEM=455
......................................................... TEM=690
......................................................... TEM=699
......................................................... TEI=213
......................................................... TEM=298

Witkind, I. J. ............................................ TEI=204
......................................................... TEM=318
......................................................... TEM=492, 536, 577

Wolfe, J. R. .............................................. TEI-19

Worthing, Helen ......................................... TEM=236
......................................................... TEI=216

Wright, J. C. ............................................ TEM=158

Wyant, D. G. ............................................ TEI=50, 51
......................................................... TEM=2, 2A, 2B,
......................................................... = 8, 9, 9A,
......................................................... = 10, 10A, 14,
......................................................... = 15, 16, 17,
......................................................... = 54, 211, 221,
......................................................... =331
......................................................... TEI=212
......................................................... TEM=212
......................................................... TEI=169
......................................................... TEM=244
......................................................... TEM=162
......................................................... TEI=169
......................................................... TEM=8
......................................................... TEM=168

OFFICIAL USE ONLY
Zeller, H. D. .................................................. TEI-238
................ ............................................... TEM-342
(and Baltz) ........................................................ TEI-338
(and Baltz) ........................................................ TEM-556
(with Denson, Bachman) .......................................... TEM-175

Zworykin, E. V.  (with Murata, Cisney, Stieff) ........ TEI-107