DEPARTMENT OF THE INTERIOR

U.S. GEOLOGICAL SURVEY

NEW INFORMATION RESOURCES OF THE U.S. GEOLOGICAL SURVEY LIBRARY SYSTEM.

JANUARY 1986

by: U.S. Geological Survey

Open-file Report 86-400-A

This report is preliminary and has not been reviewed for conformity with the U.S. Geological Survey editorial standards.

1986
The U.S. Geological Survey Library System is pleased to re-institute a publication to alert you to recent additions to our collection of information materials. The list is a photographic reproduction of a printout from the On-Line Computer Library Center (OCLC) system, a national utility which allows libraries nationwide to share bibliographic data and materials. OCLC interfaces with the USGS Library System's LS/2000 mini-computer based system. There will be no editing of the list as it comes from OCLC.

In addition, please use the list as a tearsheet to request loan of materials from the Libraries. There is also a coupon for your use in making recommendations for additions to the collection.

If you wish to add to or delete from the mailing list, please send the name and address information to Bob Reed, Chief Cataloger, USGS Library System, MS 950, National Center, Reston, VA 22092. After the third issue, return of a coupon or a phone call will be required for continued receipt.

This first issue has been reproduced by a high quality process. Due to budget cuts, we cannot continue that expense, so subsequent issues will be prepared by photocopy.

We will run a news page, with items of interest to the user community across the entire Survey. From time to time, we will also have "thumb nail" profiles of our staff members.

Like all parts of the USGS, your Library System has been adversely affected by budget erosions and cuts. The loss of purchasing power forces us to make changes in the way we operate. Nevertheless, the entire Library System staff remains committed not only to maintain but to improve the quality and quantity of the research information which is our contribution to the USGS mission.

Elizabeth J. Yeates
Chief Librarian
NEWS ITEMS

On March 3, 1986, the 107th Anniversary of the formation of the Geological Survey, the Survey Library System will celebrate with a major transition ceremony by closing the Author/Title card file in the Public Catalog. The last card will be filed on that date in the Author/Title file, and from that time on, access will be by computer terminal through the LS/2000 automated system. This is a system-wide change. The Director of the Survey, the Chief Geologist, the Chief and Associate Chief of the Office of Scientific Publications, other officials, and library users are expected to participate in the reception at the Library System headquarters in Reston.

The USGS Library System will adopt the Library of Congress (LC) system for cataloging and classification of the collections.

The USGS Library System methodology for cataloging and classification has been in effect since 1904. However, resources adequate for the on-going development and operation of an independent system of analysis have not been available for some time, nor are they likely to become available in the Gramm-Rudman-Hollings environment. Conversion to the LC system will allow the USGS analysis staff to make greater use of records from the Online Computer Library Center (OCLC), a national bibliographic data base, as well as make USGS records more useful to other OCLC participants. It will also facilitate the USGS Library System in developing cooperative agreements for shared collection management with other major libraries; preliminary talks have occurred with the National Agricultural Library on this topic.

The LS/2000 on-line catalog has a searching capability which helps compensate for some lack of specificity in the subjects and classifications that will be assigned in the LC method.

Change-over will begin with monographs bearing a 1986 date of publication. After thorough study, categories of publications will be selected for retrospective conversion, the extent and rate depending upon funds available.

Bob Reed, Chief Cataloger of the USGS, will be the leader in developing and implementing the comprehensive action plan for the Library System's data base management program.

The serials collection has been comprehensively reviewed and nearly 300 subscriptions have been cancelled. A list of cancelled items is available in all libraries and is being updated.
Libraries in the Geological Survey Library System are located in the Eastern, Central, and Western Regions. Personnel whose duty station is other than Reston, Denver, Menlo Park or Flagstaff, may borrow items by completing an Accessions List Loan Request form and mailing it to the Survey Library in their Region if the item is available there or to the nearest Survey Library holding the item if it is not. Personnel whose duty station is Reston, Denver, Menlo Park or Flagstaff should continue to request items as they are accustomed to doing.

If a Library is unable to fill a request immediately because its copy of the item is charged out or otherwise unavailable for loan, the request will be forwarded to any Survey Library which may be able to supply a copy. If no copy is available for immediate loan, the requester's name will be placed on a waiting list and the publication dispatched as soon as it becomes available. Publications with a waiting list are loaned for two weeks only; those without are loaned for thirty days. If there is no waiting list, the loan period may be extended by contacting the lending library prior to the expiration of the loan period and requesting a renewal.

In filling out the Loan Request form, it is essential that requesters include their (1) Division/Office/Branch affiliation, (2) complete mailing address, and (3) phone numbers, both commercial and FTS. Typing or printing such information will help avoid unnecessary delays in processing requests. Loan Request forms will be found at the end of each List; they should be duplicated if additional copies are required. A separate form should be used for each item requested.

Questions regarding entries in the List or the information to be supplied on the Loan Request form should be referred to the Library located in the same Region as the requester's duty station.

<table>
<thead>
<tr>
<th>Eastern Region</th>
<th>Central Region</th>
<th>Western Region</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reston Library (703) 860-6671</td>
<td>Denver Library (303) 234-4133</td>
<td>Menlo Park Library (415) 323-8111, ext. 2207</td>
</tr>
<tr>
<td>FTS 928-6671</td>
<td>FTS 234-4133</td>
<td>FTS 467-2207</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Flagstaff Library (602) 527-7008</td>
</tr>
<tr>
<td></td>
<td></td>
<td>FTS 765-7008</td>
</tr>
</tbody>
</table>

Suggestions and comments about this service are welcome and should be sent to:

Chief Cataloger
U.S. Geological Survey Library
950 National Center
Reston, Virginia 22092
Additional explanation beyond that provided by the preceding examples seems appropriate.

Each entry consists of the following components which always appear in the order given: (1) Principal subject heading, always capitalized; (2) Main entry, which may be a personal author, corporate author, or title; (3) Title (if the main entry is either a personal or corporate author); (4) Imprint; (5) USGS call no., always located in the lower left and the last component in each entry.

The call number on catalog cards normally consists of two or more lines of a combination of letters and numbers, arranged in the following manner:

```
G(253)
F46
v.37
no.4
D,MP
```

In the Accessions List the same number appears in a straight line. There are no spaces to show where the call no. lines are broken on the catalog cards: G(253)F46v.37no.4D,MP

Call numbers prefixed with "M" indicate item is part of the map collection.

Call numbers prefixed with "R" indicate item is part of the Library's Reference collection. These items normally do not circulate.

Capital letter suffixes denoting which libraries (D = Denver, MP = Menlo Park, and F = Flagstaff), other than Reston, hold a particular item, follow the call no. and are set off from it by a space. Please note that no letter suffix is employed for Reston, which should be understood to hold the item unless otherwise indicated. In the call no. above, the Reston, Denver, and Menlo Park libraries each have this item.

If a library, other than Reston, is the sole holder of an item, the suffix statement will reflect that fact; for example: F only.

Occasionally an item will not be assigned a call no., receiving instead an alpha abbreviation, such as PAM = pamphlet or MICRO = microform. In such entries, that designation occupies the space normally set aside for the call no. When completing the Loan Request form, alpha abbreviations should be recorded on the call no. line.
Crock, J. G. (200) R29o no.83-405


USGS Library Call No. indicating that Reston, Denver, and Menlo Park each have this item

GISS Cosmochemistry and the origin of life : proceedings of the NATO Advanced Study Institute held at Maratea, Italy, June 1-12, 1981. 1983
TO: Recipients of the USGS Library New Information Resources Lists

Because of the many changes and the reorganization of various Divisions and Offices within the Geological Survey, please notify the Library at the address listed below of any address changes to be made and also any changes in the number of NIR Lists that are needed by your office.

Thank you.

Bob M. Reed, Chief Cataloger
U.S. Geological Survey Library
Mail Stop 950
12201 Sunrise Valley Drive
Reston, Virginia 22092
TO: Recipients of the USGS Library New Information Resources Lists

Please use this coupon to make recommendations for publications to be added to the collections within the Survey Library system.

Author: _______________________________________

Title: _________________________________________

Series no.: ___________________________________

Publisher: _____________________________________

Date: _________________________________________

TO: Recipients of the USGS Library New Information Resources Lists

Please use this coupon to make recommendations for publications to be added to the collections within the Survey Library system.

Author: _______________________________________

Title: _________________________________________

Series no.: ___________________________________

Publisher: _____________________________________

Date: _________________________________________

TO: Recipients of the USGS Library New Information Resources Lists

Please use this coupon to make recommendations for publications to be added to the collections within the Survey Library system.

Author: _______________________________________

Title: _________________________________________

Series no.: ___________________________________

Publisher: _____________________________________

Date: _________________________________________
RB VIDEO- TAPE 502(080) V948

ACID POLLUTION OF RIVERS, LAKES, ETC.--CONGRESSES.
786(500) N756R no.10

ACID RAIN.
McCormick, John. Acid earth : the global threat of acid pollution.
583 M137a

(200) WRi no.85-4211 D MP

ACID RAIN--ECONOMIC ASPECTS--UNITED STATES--CONGRESSES.
583(200) C762a

ACID RAIN--ENVIRONMENTAL ASPECTS--UNITED STATES--ADDRESSES, ESSAYS, LECTURES.
583(200) Ac48

ACID RAIN--ENVIRONMENTAL ASPECTS--UNITED STATES.
(200) R29o no.85-594 D MP

ACID RAIN--UNITED STATES.
(200) WRi no.85-4275 D MP

ACQUISITIONS (LIBRARIES)--HANDBOOKS, MANUALS, ETC.
RO 045.4 K824a

AERIAL PHOTOGRAPHY--COMPUTER PROGRAMS.
Williams, James O. LINEAR : a computer program for manipulating linear data. Moscow, ID : Idaho Bureau of Mines and Geology, Department of Lands, [1978]
(283) q1d2 no.78-4
AGGREGATES (BUILDING MATERIALS) -- ALBERTA -- EDMONTON REGION.
Edwards, W. A. D. Aggregate resources of the Edmonton/Lloydminster region.
402(170) A8b no.47

AIR -- POLLUTION.
Introduction to the scientific study of atmospheric pollution. Dordrecht :
514 In8s

ALKALIC IGNEOUS ROCKS -- AFRICA -- CONGRESSES.
Alkaline ring complexes in Africa : proceedings of the International
Conference on Alkaline Ring Complexes, Zaria, Nigeria, 6-10 December 1983.
203.2(700) qJ826 v.3 no.1-2

AMAZON RIVER WATERSHED -- ENVIRONMENTAL ASPECTS.
Change in the Amazon Basin. Manchester : Manchester University Press,
c1985.
552(410) C363

AMPHIBIANS, FOSSIL -- CATALOGS AND COLLECTIONS.
Type and figured specimens of fossil vertebrates in the collection of the
University of Kansas Museum of Natural History : part II. fossil amphibians
and reptiles. Lawrence, Kan. : Museum of Natural History, University of
670(267) T981 Pt.2

AQUIFERS -- COLORADO -- HIGH PLAINS -- MAPS.
Borman, R. G. The Ogallala aquifer in the northern High Plains of Colorado -
saturated thickness in 1980; saturated-thickness changes, predevelopment to
1980; hydraulic conductivity; specific yield; and predevelopment and 1980
M(271)49 H537blo -- M(200)49 Un3ha no.671 -- M(200) qHy no.671

AQUIFERS -- HAWAII.
Mink, John F. Aquifer classification, State of Hawai'i. Honolulu,
Hawaii : Water Resources Research Center, University of Hawaii at Manoa,
[1984]
S(950) T226 no.75

ARIZONA -- GEOLOGY -- YAVAPAI COUNTY -- MAPS.
Brooks, William E. Reconnaissance geologic map of part of McLendon Volcano,
M(274)2 M225b -- M(200)4 vUn3mr no.1783 -- M(200) MF no.1783

ARKANSAS -- GEOLOGY -- COLLECTED WORKS.
Contributions to the geology of Arkansas. Little Rock, Ark. : The
Commission, 1982-
(241) M678 18+

Miscellaneous publication (Arkansas Geological Commission). [Miscellaneous
publication]. Little Rock : The Commission.
(241) M678

860101-860131 GIS
GISS
Main PAGE 3

Miscellaneous publication (Arkansas Geological Survey). [Miscellaneous publication]. Little Rock : The Survey, 1940-
(241) M678

ARKANSAS--MINERAL RESOURCES.
(241) M678 [no.8]

ASQUARE (COMPUTER PROGRAM).
S(800) Au622st no.107

ASTRONAUTICS IN OCEANOGRAPHY.
753.7 St48m

ASTRONOMY--HANDBOOKS, MANUALS, ETC.
730 In8t v.12C F only

ATMOSPHERE--CONGRESSES.
S(520) J81 v.46 no.9

ATMOSPHERIC CHEMISTRY--CONGRESSES.
514 At66 v.18 no.9

ATMOSPHERIC CIRCULATION--MATHEMATICAL MODELS.
510 So57s

ATMOSPHERIC CIRCULATION--NEW YORK BIGHT--MATHEMATICAL MODELS.
P(200) N022tm NOS OMA no.17

ATMOSPHERIC OZONE.
511 G972s
BIBLIOGRAPHY--GEOLOGY--UTAH.
Computerized index for Bibliography of Utah geology. [Salt Lake City, Utah] : Utah Geological and Mineral Survey, [1985?]
042.2(273) B4721

BIBLIOGRAPHY--GEOLOGY--WYOMING.
(282) P962 no.24

BIBLIOGRAPHY--GULF COAST ASSOCIATION OF GEOLOGICAL SOCIETIES.
R G(200) G95ci 1983 D MP

BIBLIOGRAPHY--LAND--CLASSIFICATION.
S(800) Au622st no.113

BIBLIOGRAPHY--LANDSLIDES--UNITED STATES.
(200) R29o no.85-585 D MP

BIBLIOGRAPHY--NATURAL HISTORY--PERIODICALS.
S(520) B85sp

BIBLIOGRAPHY--OCEANOGRAPHY--NEW ZEALAND.
P(890) qW292mp no.28

BIBLIOGRAPHY--PALEOBOTANY--CHINA.
R 042.690(610) B472

BIBLIOGRAPHY--PETROLEUM--AZERBAIJAN.
R 042.467(572) Az16

BIBLIOGRAPHY--RECLAMATION OF LAND.
402(200) Un34ic no.9048
BIBLIOGRAPHY--VOLCANOES--PHILIPPINES.

BOGS--SIBERIA, WESTERN--ADDRESSES, ESSAYS, LECTURES.
Voprosy gidrologii bolot. Leningrad : Gidrometeoizdat, 1983. 780(570) R92t vyp.303

BOOKBINDING--REPAIRING.

BORINGS--BELGIUM--NIVELLES REGION.

BORINGS--BELGIUM--TOURNAI REGION.

BORINGS--THE WEST.
Cored rocks of the Rocky Mountains and High Plains coal fields. Lexington, KY. : Dept. of Geology, University of Kentucky, c1985. 150.3(270) C812

BORINGS--UNITED STATES--CATALOGS AND COLLECTIONS.

BOUNDARY VALUE PROBLEMS--COMPUTER PROGRAMS.

BRACHIOPODA, FOSSIL--CHINA--SICHUAN.

BRECCIA--NORTHWEST TERRITORIES, CAN.--PETITOT ISLANDS.

BRITISH COLUMBIA--MINERAL RESOURCES--STATISTICS--YEARBOOKS.
P(180) En27ir 1984-3+

BRITISH COLUMBIA--NATURAL RESOURCES--COLLECTED WORKS.
P(180) En27ir

BRITISH COLUMBIA. PETROLEUM RESOURCES DIVISION--YEARBOOKS.
British Columbia. Petroleum Resources Division. Annual summary of operations. [Victoria] : The Division, 1983-
P(180) En27ir 1984-1+

CALIFORNIA--GEOLOGY--HOMER MOUNTAIN REGION--MAPS.
M(276)2 H752s -- M(200)4 vUn3mf no.1709 -- M(200) MF no.1709

CALIFORNIA--GEOLOGY--MONTEREY COUNTY.
203(276) N796g

CALIFORNIA--MINERAL RESOURCES--MAPS.
M(276)4 1984a -- M(200)4 vUn3mr no.88 -- M(200) MR no.88

CARBONATITES--ONTARIO--THUNDER BAY DISTRICT.
402(150) On82gc no.44

CARTOGRAPHY--ADDRESSES, ESSAYS, LECTURES.
759 K148p

CARTOGRAPHY--CHILE.
501(430) C437i

CAVES--GREAT BRITAIN--PERIODICALS.
Cave Diving Group (Great Britain). Cave Diving Group newsletter. Yarley, Wells, Somerset : The Group, 1985-
S(520) C315n

CAVES--MINNESOTA.
S(261) M666mss no.2
CAVING--ADDRESSES, ESSAYS, LECTURES.
547 C316

CEPHALOPODA, FOSSIL--SOVIET UNION.
659(570) Is4

CEPHALOPODA, FOSSIL--WALES.
G(520) qC175 no.1

CHANNELS (HYDRAULIC ENGINEERING)--CONGRESSES.
778 In8c

CHEMICAL OCEANOGRAPHY.
557 P878 MP

CHEMISTRY, ANALYTIC.
Hatherly, R. S. The effects of precision, bias and sensitivity on analytical data. Salisbury, Zimbabwe : Institute of Mining Research, University of Zimbabwe, [1980]
S(760) qUn4mr no.40

CHILE--GEOLOGY--ANDES REGION--CONGRESSES.
201(430) Sy68s

CHILE--GEOLOGY--ELQUI RIVER REGION.
203(430) M848p

CHITINOZOA--BELGIUM--MEHAIGNE REGION.
(593) qPp 1982 no.6
CHROMATOGRAPHIC ANALYSIS--CONGRESSES.

CLAY--THE WEST.
Clays and zeolites, Los Angeles, California, to Las Vegas, Nevada : field trip guidebook. [S.l. : s.n.], 1985. 209.1(276) C578f

COAL--GEOLOGY.

COAL--GEOLOGY--GREAT BRITAIN--CONGRESSES.

COAL--GEOLOGY--KIRGHIZISTAN.

COAL--GEOLOGY--PENNSYLVANIA--INDIANA COUNTY.

COAL MINES AND MINING--ELECTRIC EQUIPMENT.

COAL MINES AND MINING--VIRGINIA--POWELL RIVER REGION--CONGRESSES.

COAL--NORTH DAKOTA--BILLINGS COUNTY--CHARTS, DIAGRAMS, ETC.

COAL--UTAH--GUNSLIGHT BUTTE QUADRANGLE--MAPS.
Peterson, Fred. Preliminary geologic map and coal deposits of the northwest quarter of the Gunsight Butte quadrangle, Kane County, Utah. Salt Lake City, Utah : Published and sold by the Utah Geological and Mineralogical Survey, [1967?] M(273)461 G957pl
COAL--VIRGINIA--SCOTT COUNTY--MAPS.
M (227) 461 D495b -- M (200) 4 vUn3mf no.1611-D -- M (200) MF no.1611-D

COAL--WYOMING--KAPPES CANYON QUADRANGLE--CHARTS, DIAGRAMS, ETC.
M (226) 461 K424k -- M (200) 4 vUn3mf no.1769 -- M (200) MF no.1769

COASTAL ZONE MANAGEMENT--CONGRESSES.
521 C632st 1985

COLLECTION DEVELOPMENT (LIBRARIES).
045.4 C247b 1985

COLORADO--GEOLOGY--COOPER MOUNTAIN QUADRANGLE--MAPS.
M (271) 2 C786w -- M (200) 4 vUn3mf no.1762 -- M (200) MF no.1762

COLORADO--GEOLOGY--DOUGLAS PASS QUADRANGLE--MAPS.
M (271) 2 D747n -- M (200) 4 vUn3mf no.1772 -- M (200) MF no.1772

COLORADO--GEOLOGY--ELECTRIC PEAK QUADRANGLE--MAPS.
M (271) 2 E1251 -- M (200) 4 vUn3mf no.1786 -- M (200) MF no.1786

COLORADO--GEOLOGY--PHANTOM CANYON QUADRANGLE--MAPS.
M (271) 2 P493w -- M (200) 4 vUn3mf no.1764 -- M (200) MF no.1764

COLORADO--GEOLOGY--RITO ALTO PEAK QUADRANGLE--MAPS.
M (271) 2 R5121 -- M (200) 4 vUn3mf no.1787 -- M (200) MF no.1787

COLORADO--GEOLOGY--SANGRE DE CRISTO RANGE--MAPS.
M (271) 336 Sa581p -- M (200) 4 vUn3mf no.1622-A -- M (200) MF no.1622-A
CORALS, FOSSIL--CONGRESSES.
625 (570) V968td

COUNCIL FOR INTERNATIONAL EXCHANGE OF SCHOLARS.
R 056(200) D628 1983

DAMS--EARTHQUAKE EFFECTS.
240.2 In48 1985

DATA BASE MANAGEMENT.
P(200) C23mi no.500-132

P(200) C23mi no.500-131

DESSERT ECOLOGY.

DIAGENESIS--WASHINGTON (STATE)--PASCO BASIN.
S(276) L4351bl no.9677 pt.2

DIGITAL MAPPING.
(200) R29o no.85-304

DINOFLAGELLATA.
981 D664a MP

DRAINAGE--SOUTH DAKOTA--BIG SIOUX RIVER WATERSHED--MAPS.
M(265)555 B582a -- (200) R29o no.85-348 -- (200) R29o no.85-348

DRINKING WATER--STANDARDS--CONGRESSES.
582 Sci28 v.47
DROUGHTS--SOUTH CAROLINA.
P(232) qW292r2 no.128

DUST--MARS (PLANET)--CONGRESSES.
S(245) L9721ltr no.85-02

EARTH--CRUST.
312 R338e

EARTH--ORIGIN.
310 R835ri MF

EARTH--ORIGIN--CONGRESSES.
S(245) L9721ltr no.85-01

EARTH--ROTATION.
295.3 M468

EARTH SCIENTISTS--DIRECTORIES.
R 056 Sol4d

EARTHQUAKE ENGINEERING--PERIODICALS.
S(640) In2n

EARTHQUAKE HAZARDS ASSESSMENT--COMPUTER PROGRAMS.
(200) R29c no.85-615 D MP

EARTHQUAKE HAZARDS ASSESSMENT--MONTANA--HELENA VALLEY.
(200) B513ef

EARTHQUAKE HAZARDS ASSESSMENT--NEAR EAST.
Assessment and mitigation of earthquake risk in the Arab region. [S.l.]: AFESD: IDB, c1983.
240 (650) As74
EARTHQUAKE MONITORING--COSTA RICA--PERIODICALS.
Catalogo de temblores (Heredia, Costa Rica). Catalogo de temblores = Earthquake catalog. Heredia, Costa Rico : El Observatorio, 1985-
S(386) C28

EARTHQUAKE PREDICTION.
240 G361 D

240.4 M725nE

EARTHQUAKE PREDICTION--ADRESSES, ESSAYS, LECTURES.
240 V99E v.11

240 V99E v.12

EARTHQUAKE PREDICTION--MATHEMATICAL MODELS--ADRESSES, ESSAYS, LECTURES.
240 V99E v.15

240 V99E v.13

240 V99E v.17

240 V99E v.16

240 V99E v.14

EARTHQUAKE PREDICTION--STATISTICAL METHODS.
240.4 Sh92s

EARTHQUAKES.
240 N588B

P(890) qSci2tn no.91
EARTHQUAKES--CALIFORNIA--COYOTE LAKE.
Processed data from the San Juan Bautista 101/156 separation bridge and the
San Juan Bautista freefield records from the Coyote Lake earthquake, 6
August 1979. Menlo Park, Calif. : U.S. Geological Survey ; Sacramento,
Calif. : Office of Strong Motion Studies, California Dept. of Conservation,
Division of Mines and Geology, 1983.
(200) R29o no.83-317 D MP

EARTHQUAKES--CALIFORNIA--LOS ANGELES REGION.
Evaluating earthquake hazards in the Los Angeles region : an earth-science
(200) qB no.1360 D MP F

EARTHQUAKES--NEAR EAST.
Poliakova, T. P. Seismichnost' ězentral'noi chastī
240(650) P758s

EARTHQUAKES--NEVADA--RENO REGION.
Priestley, Keith. Reno area earthquakes of 1914 : USGS final report. [S.
1.]: U.S. Geological Survey, [1981]
(200) P934rf

ECOLOGY--DATA PROCESSING--CONGRESSES.
Research data management in the ecological sciences. Columbia, S.C. :
Published for the Belle W. Baruch Institute for Marine Biology and Coastal
Research by the University of South Carolina Press, 1986.
S(232) B415 no.16

ELECTRIC PROSPECTING--ADDRESSES, ESSAYS, LECTURES.
Elektromagnitnye metody pri issledovanii zemnykh nedr. Sverdlovsk :
UNTS AN SSSR, 1983.
426.4 E126m1

ELECTRIC PROSPECTING--POWER SUPPLY.
Sorrell, G. K. Electrical resistivity power supply. Wellington, New
Zealand : New Zealand Geophysical Division, [1983]
P(890) qSci2tn no.87

ELECTRON PROBE MICROANALYSIS--STANDARDS.
Huebner, J. S. Chemical compositions and critical evaluation of microprobe
standards available in the Reston microprobe facility. [Reston, Va.] : U.
S. Geological Survey, [1985]
(200) R29o no.85-718

ELECTRONICS.
Brophy, James John. Basic electronics for scientists. 4th ed. New
848 B792b 1983 F only

ENERGY DEVELOPMENT--CHINA.
Gloria, Hans Gunther. Die Energie- und Rohstoffwirtschaft der
Volksrepublik China.2., aktual. und erweit. Aufl. Essen [W. Ger.] :
S(530) B453 Bd.24
ENERGY DEVELOPMENT--EVALUATION.
A Review of world hydrocarbon resource assessments. Palo Alto, Calif. :
The Institute, c1982.
R 467 R326 D

ENERGY STORAGE--UNITED STATES.
Siting opportunities in the U.S. for compressed air and underground pumped
hydro energy storage facilities : report to Argonne National Laboratory.
Buffalo, N.Y. : Acres American Incorporated, [1976]
203.3 qS186r

ENGINEERING GEOLOGY--QUEENSLAND--GULF OF CARPENTARIA REGION.
Grant, K. Terrain analysis, classification and assessment for road and
railway route location, construction material and water resources of the
Carpentaria area, Queensland. Mt. Waverley, Victoria, Australia : CSIRO,
Division of Applied Geomechanics, [c1979]
S (800) Au622st no.100

ENGLAND--GEOLOGY--TAUNTON REGION.
Edmonds, E. A. Geology of the country around Taunton and the Quantock
(520) BT194e

ENVIRONMENTAL LAW--UNITED STATES--HANDBOOKS, MANUALS, ETC.
Environmental law handbook. 8th ed. Rockville, MD : Government
Institutes, c1985.
R 582 (200) En921 1985

ENVIRONMENTAL PROTECTION--ESTONIA--Addresses, Essays, Lectures.
585(573) L872

EROSION--JAPAN--CONGRESSES.
G (530) Z33 Suppl. Bd.46

ESTUARIES--HAWAII--OAHU.
Ekern, Paul C. Mineralogy of sediments in three estuaries on O'ahu, Hawai'i.
Honolulu, Hawaii : Water Resources Research Center, University of
Hawaii at Manoa, [1983]
S (950) T226 no.68

ESTUARINE SEDIMENTS--QUEBEC (PROVINCE)--MURDOCHVILLE REGION.
Choinière, J. Données brutes de l'échantillonnage des sédiments de
ruisseau de la région de Murdochville-Gaspé. [Québec] : Ministère de
l'énergie et des ressources, Direction générale de l'exploration
géologique et minérale, Service de géochimie-géophysiques, 1984.
402(140) q03dv no.84-05

EUROPE--GEOLOGY--CONGRESSES.
Beavington, Colin F. Europe : basins and source areas : a report of The
Second Meeting of the European Geological Societies. London :
Commonwealth Geological Liaison Office, [1978]
403 q8771r no.135

860101-860131 GIS
GIS
EUROPE--MINERAL RESOURCES--CONGRESSES.
(540) R2b2ga 1982 no 2-4

EVOLUTION--CONGRESSES.
602(530) N218s no.2

FAULTS (GEOLOGY)--CALIFORNIA.
(200) R29o no.85-365 D MP

FAULTS (GEOLOGY)--IDAHO.
(200) R29o no.85-545 D MP

FLOOD CONTROL--FLORIDA.
(200) H352u 1983 MP

FLOOD CONTROL--PENNSYLVANIA--CHESTER COUNTY.
552(223) S156e

FLOODS--ARKANSAS.
(200) WRi no.85-4192 D MP

FLOW METERS.
P(890) qSci2r no.168

FLUID DYNAMICS--MATHEMATICS.
Wood, I. R. The flow of a two layer fluid over a broad crested weir. Manly Vale, N.S.W., Australia : The University of New South Wales, Water Research Laboratory, [1970]
S(820) N47Br no.116

FOLDS (GEOLOGY).
210(572) Sh58p
GEOCHEMISTRY--WASHINGTON (STATE)--STEVENS COUNTY.
(284) R no.28

GEOCHEMISTRY--YEMEN.
(200) R29o no.85-755 D MP

GEODESY--COMPUTER PROGRAMS.
S(530) qD476 Ser.B Heft 268

GEODETIC ASTRONOMY.
S(530) qD476 Ser.C Heft 287

GEODYNAMICS--ETHIOPIA--DANAKIL REGION.
G(583) qUpSu no.31

GEOGRAPHICAL DISTRIBUTION OF PLANTS AND ANIMALS--CAPE VERDE ISLANDS--CONGRESSES.
Ergebnisse des 2. Symposiums "Fauna und Flora der Kapverdischen Inseln". Frankfurt am Main : Senckenbergischen Naturforschenden Gesellschaft, [1984]
S(530) qF884c nr.68

GEOGRAPHY--ADDRESSSES, ESSAYS, LECTURES.
S(530) G33a Heft 59

GEOGRAPHY--COLLECTED WORKS.
S(510) qW892

GEOGRAPHY--COMPUTER PROGRAMS--CONGRESSES.
037.5 In86ep

GEOLOGICAL TIME--SAUDI ARABIA--MECCA REGION.
(200) R29o no.85-727 D MP
(200) R290 no.85-728 D MP

343 (209) L953 D MP

(200) E no.1599 D MP F

(530.1) Aa Heft 76

G (200) qG29gf 1985 no.2

(254) F458 no.8

190 la5m

(254) F458 no.2

(281) Sp no.90
GEOLOGY, STRATIGRAPHIC--QUATERNARY.
British Geological Survey: Quaternary geology of East Anglia. London:
G(200) M722 v.9 no.2

Haugane, Erik. Løsmasser og karst i øvre deler av Sundsfjordvassdraget
Gildeskal, Nordland. Tromsø: Universitetet i Tromsø, Institutt for
602 (581) qT752 nr.44

352 (515) Q28

GEOLOGY, STRATIGRAPHIC--TERTIARY.
Rasulov, Utkur Musamatovich. "Geologiia i mollüski paleosen-
eofena Pritashkentskogo raiona. Tashkent: Izd-vo Fan Uzbekskoi
SSR, 1983.
654 (696) R186g

GEOLOGY, STRATIGRAPHIC--TERTIARY--MAPS.
Bartow, J. Allan. Map showing Tertiary stratigraphy and structure of the
Northern San Joaquin Valley, California. Reston, Va.: U.S. Geological
M(276) 351 Sa52b -- M(200) 4 vUn3mf no.1761 -- M(200) MF no.1761

GEOLOGY, STRATIGRAPHIC--TERTIARY--ADDRESSES, ESSAYS, LECTURES.
Aspects of fluvial sedimentation in the Lower Triassic Buntsandstein of
203.2 L497 v.4

GEOLOGY, STRUCTURAL.
Hicks, S. R. Ribbon tectonics: the creation of recent landforms and
volcanism in northern and central New Zealand. Wellington, New Zealand:
New Zealand Geophysics Division, 1980.
P(890) qSci2r no.164

Mazarovich, A. O. Tektonicheskoe razvitie Tüznogo Primorîa v paleozoe i
G(570) Acl22g2p vyp.392

Röhrenstrukturen und röhrenförmige Höhlen in pfälzischen Buntsandstein.
S(530) Ab46a Heft 20

GEOLOGY, STRUCTURAL--ADDRESSES, ESSAYS, LECTURES.
Novelishaîa tektonika Sibirskoi platformy i ee vliîânie na
467 (690) N897

GEOMORPHOLOGY--ADDRESSES, ESSAYS, LECTURES.
Grundvorstellungen und Entwicklungen in der Geomorphologie = Concepts and
developments in geomorphology: Vortrage des Ferdinand von Richthofen
G(530) Z33 Suppl. Bd.50

GEOMORPHOLOGY--COLORADO--LAS ANIMAS COUNTY.
Geomorphological investigations at the U.S. Army Fort Carson-Pinon Canyon
maneuver site, Las Animas County, Colorado. Jackson, Mich.: Gilbert/
360 (271) G292
GEOPHYSICS--ATLANTIC OCEAN.
Geofizicheskie kharakteristiki zemnoi kory Atlanticheskogo okeana.
203(051) G291

GEORGIA--GEOLOGY--GREENVILLE REGION.
Nelson, Arthur E. Major tectonic features and structural elements in the
northwest part of the Greenville quadrangle, Georgia. Washington : U.S. G.
(200) E no.1643 D MP F

GEOSYNCLINES--PACIFIC OCEAN.
Natalin, Boris Alekseevich. Rannemezozoiskie evgeosinklinalfy sistemy
340(081) N191r

GEOTHERMAL RESOURCES--NEW MEXICO--JEMEZ SPRINGS.
Armenta, Eddie. Geothermal test well drilling program for the village of
Jemez Springs, New Mexico : final technical report (1/1/79-6/30/81).
Santa Fe : New Mexico Research and Development Program, 1981.
230(272) Ar54g

GEOTHERMAL RESOURCES--NEW ZEALAND.
Syms, Margot C. Water flow and temperature logs from wells in the Ngawha,
Kawerau and Tauhara geothermal fields, 1979. Wellington, N.Z. :
Geophysics Division, 1981.
P(890) qSci2r no.175

GEOTHERMAL RESOURCES--SOUTHWEST, NEW--MATHEMATICAL MODELS.
McDevitt, Paul K. The district space heating potential of low temperature
hydrothermal geothermal resources in the Southwestern United States :
Energy Institute at New Mexico State University, [1978]
S(272) N418n no.10-1

GLACIAL EPOCH--OHIO--COLUMBIANA COUNTY.
White, George Willard. Glacial geology of Columbiana County, Ohio.
Columbus, Ohio : State of Ohio, Department of Natural Resources, Division of
(251) Oh4ri no.129

GLACIAL EPOCH--WISCONSIN.
Late glacial history and environmental geology of southeastern Wisconsin :
road log and geological stop descriptions. Madison, Wis. : Wisconsin
Geological and Natural History Survey, 1983.
(254) F458 no.7

GLACIOLOGY--THIAN SHAN MOUNTAINS.
Glatiologicheskie issledovaniia v Tsentralnom Tian-Shane.
250(695.6) G488 1984

GOLD ORES--ONTARIO.
LaKind, Judy Sue. Geochemical study of gold-quartz veins, Red-Lake gold
431(150) qL152g D only
GRAPTOLITES--BELGIUM--COURTRAI REGION.
Legrand, R. Le Liandovérien à graptolites reconnu sous Courtrai.
Bruxelles : Service géologique de Belgique, 1981.
(593) qPp 1981 no.5

GRAVITY ANOMALIES--NEVADA--NYE COUNTY.
Powers, Philip S. Free-air gradient observations in Yucca Flat, Nye County,
(200) R29o no.85-530

GRAVITY ANOMALIES--NEW ZEALAND--OTAGO (DISTRICT).
Broadbent, M. A gravity survey of the Cromwell to Bendigo area, Otago.
P(890) qSci2r no.174

GRAVITY--MATHEMATICAL MODELS.
Forsberg, Rene. A study of terrain reductions, density anomalies and
geophysical inversion methods in gravity field modelling. Columbus, Ohio :
Ohio State University, Department of Geodetic Science and Surveying, 1984.
S(251) qUn2ir no.355

Forsberg, Rene. Local covariance functions and density distributions.
Columbus, Ohio : Ohio State University, Department of Geodetic Science and
S(251) qUn2ir no.356

GRAVITY--MEASUREMENT.
Becker, Matthias. Analyse von hochpräzisen Schweremessungen. München :
Bayerischen akademie der Wissenschaften in Kommission bei der C.H.
Beckschen Verlagsbuchhandlung, 1984.
S(530) qD476 Ser.C Heft.294

GRAVITY PROSPECTING--CHUKCHI SEA.
May, Steven D. Digital marine gravity data collected in the Chukchi Sea in
(200) R29o no.85-742 D MP

GREAT BRITAIN--MAPS--CATALOGS.
Smith, David. Victorian maps of the British Isles. London : Batsford,
1985.
759(510) qSm54v

GREAT BRITAIN--WATER-SUPPLY--STATISTICS--COLLECTED WORKS.
Technical memorandum (Great Britain. Dept. of the Environment. Water Data
Unit).Technical memorandum. Reading : The Unit.
P(510) qEn88tm

GREAT BRITAIN--WATER-SUPPLY--STATISTICS--YEARBOOKS.
Water demand in England and Wales. Reading : The Unit.
P(510) qEn88tm no.2+

GRENADES, WEST INDIES--GEOLOGY.
Géologie de l'archipel des Grenadines, Petites Antilles méridionales :
etude monographique. Orléans, France : Service Géologique National, B.
(540) qR2d no.92
HYDROGEOLOGY.
490 H744h 1984

HYDROLOGY--CALIFORNIA, SOUTHERN--PERIODICALS.
Focus (Los Angeles). Focus. Los Angeles, Calif. : The District, 1985-
S(276) F682

HYDROLOGY--CONGRESSES.
S(530) B397h Son.3

HYDROLOGY--NEW ZEALAND.
P(890) qW292tp no.23

HYDROLOGY--RESEARCH--SOVIET UNION--ADDRESSES, ESSAYS, LECTURES.
780(570) R92t vyp.296

HYDROLOGY--SIBERIA, EASTERN--ADDRESSES, ESSAYS, LECTURES.
780(570) R92t vyp.290

HYDROLOGY--SOVIET UNION--ADDRESSES, ESSAYS, LECTURES.
780(570) R92t vyp.291

HYDROLOGY--SOVIET UNION--RESEARCH.
P(200) DS5ssr no. 77-15

HYDROLOGY--SOVIET UNION--VALDAI HILLS--ADDRESSES, ESSAYS, LECTURES.
780(570) R92t vyp.289

HYDROLOGY--STATISTICAL METHODS--ADDRESSES, ESSAYS, LECTURES.
780(570) R92t vyp.294

HYDROLOGY--SWEDEN--BALTIC COAST--COMPUTER PROGRAMS.
P(883) qM467r no.38

860101-860131 GIS
GISS
HYDROLOGY--UNITED STATES--PERIODICALS.
R (200) W288fs

HYDROLOGY--WASHINGTON (STATE)--YAKIMA RIVER WATERSHED.
780(284) W28 no.53

IDAHO--GEOLOGY--CARIBOU MOUNTAIN REGION--MAPS.
M(283)2 C192h -- M(200)4 vUn3mf no.1715 -- M(200) MF no.1715

IDAHO--GEOLOGY--SEVEN DEVILS MOUNTAINS.
(200) R29c no.85-611 D MF

IDAHO--MINERAL RESOURCES.
(283) T226 no.83-7

IMAGING SYSTEMS IN ASTRONOMY--CONGRESSES.
036.5 In3

INDIA--GEOLOGY--JAMMU AND KASHMIR--CONGRESSES.
201(640) In8c

INDIANS OF NORTH AMERICA--CALIFORNIA.
679.9(276) H366c MP only

INFORMATION STORAGE AND RETRIEVAL SYSTEMS--DIRECTORIES.
R 057(200) W674c 1985

INVERTEBRATES--DEVELOPMENT--CONGRESSES.
S(232) B415 no.15

860101-860131 GIS GISS
IRRIGATION--VIRGINIA.
Assessing the feasibility and potential expansion of large-scale riparian
Research Center, Virginia Polytechnic Institute and State University, [1985]
S (227) V83bw no.146

ISRAEL--GEOLOGY--HEBRON REGION--MAPS.
Gilat, Arieh. Geotechnical map, Eshtemoa sheet 1:50,000 : geological data
for regional planning and preservation of the environment. Jerusalem :
Geological Survey of Israel, Mapping Division, [1978]
(681) R312 no.6-78

ITALY--PHYSICAL GEOGRAPHY--PIEDMONT REGION.
Biancotti, Augusto. Ricerche di geografia fisica nel Bacino del Fiume
Varaita (Alpi, Cozie, Piemonte). Torino [Italy] : Consiglio nazionale
della ricerche, Centro di studi sui problemi dell’orogeno delle Alpi
Occidentali, 1982.
503 (550) qB472r D

JOINTS (GEOLOGY)--MATHEMATICAL MODELS.
Barton, C. M. The simulation of trace distributions from intersections of
equi-dimensional joints. Mt. Waverley, Victoria, Australia : Commonwealth
Scientific and Industrial Research Organization, Division of Applied
Geomechanics, [1979]
S (800) Au622st no.92

JURA MOUNTAINS--GEOLOGY.
Bernier, Paul (writer on paleontology). Les formations carbonatées du
Kimmeridgien et du Portlandien dans le Jura méridional : stratigraphie,
micropaleontologie, sédimentologie. Lyon : Département des sciences
de la terre, Université Claude-Bernard, 1984.
G (540) qL9d no 92 fasc.1

KARST--SOUTH AUSTRALIA--NULLARBOR PLAIN.
Jennings, Joseph Newell. A preliminary report on the karst morphology of
the Nullarbor Plains. [Adelaide] South Australia : Cave Exploration Group,
[1966?]
S (840) qC315op no.2

LAKE FLORA--SOVIET UNION.
Pokrovskaia, T. N. Makrofitnye ozera i ikh evtrofirovanie. Moskva :
Nauka, 1983.
919.55 (570) P756m

LAKE FLORA--CHINA--LOP LAKE.
The Mysterious Lop Lake = Shen mi te Lo-pu p6. Beijing : Science Press,
1985.
554 (610) qM998
LAKES--OREGON--MAPS.
554(285) qAt65

LAND USE--PLANNING.
Fabos, Julius G. Land use planning : from global to local challenge.
585.5 F114

LAND USE--THE WEST--HISTORY--ADDRESSES, ESSAYS, LECTURES.
Working the range : essays on the history of Western land management and the
585.5(270) W892 D

LANDSAT SATELLITES.
Subcommittee on Natural Resources, Agriculture Research, and Environment.
Landsat commercialization : hearing before the Subcommittee on Natural
Resources, Agriculture Research, and Environment and the Subcommittee on
Space Science and Applications of the Committee on Science and Technology, U.
S. House of Representatives, Ninety-ninth Congress, first session, June 13,
P(200) C725n91c

LANDSLIDES--PUERTO RICO--PONCE.
Campbell, Russell H. Preliminary response activities and recommendations
of the USGS Landslide Hazard Research Team to the Puerto Rico landslide
[1985]
(200) R29o no.85-719

LAVA--IDAHO--SNAKE RIVER REGION.
Major-element analyses of latest Pleistocene-Holocene lava fields of the
(200) R29o no.85-593 D MP

LIBRARIES--AUTOMATION.
Clark, Philip M. Microcomputer spreadsheet models for libraries :
preparing documents, budgets, and statistical reports. Chicago :
046.7 C548m D MP

LIBRARIES--CIRCULATION, LOANS--HANDBOOKS, MANUALS, ETC.
Kohl, David F. Circulation, interlibrary loan, patron use, and collection
maintenance : a handbook for library management. Santa Barbara, Calif. :
ABC-Clio Information Services, c1985.
RO 045 K824c

LIBRARIES, UNIVERSITY AND COLLEGE--INVENTORIES.
Haka, Clifford H. A guidebook for shelf inventory procedures in academic
of Research Libraries, [1985]
045.1 Oc2 no.10

LIGHT--ADDRESSES, ESSAYS, LECTURES.
The Mechanical effects of light. Washington, D.C. : Optical Society of
America, [1985]
S(200) qOp7b v.2 no.11
LIGNIN--BIODEGRADATION--CONGRESSES.
Lignin biodegradation: microbiology, chemistry, and potential applications.
878 L627

LIGNITE--ARKANSAS.
Clardy, Benjamin F. Arkansas lignite investigations: preliminary report.
(241) M678 [no.15]

Holbrook, Drew F. Arkansas lignite investigations: preliminary report.
(241) M678 [no.16]

LIGNITES--NORTH DAKOTA--STARK COUNTY--CHARTS, DIAGRAMS, ETC.
Hinds, Jim S. Stratigraphic cross sections and correlation of lignites in
the Sentinel Butte member and upper part of the Tongue River member of the
Fort Union Formation between Amidon and Fryburg, North Dakota. Reston, Va. :
M(264)463.5 Am53h -- M(200)4 vUn3mf no.1765 -- M(200) MF no.1765

LIMESTONE--NEW ZEALAND--HAWKE'S BAY REGION.
Moore, P. R. Limestone resources of northern and central Hawke's Bay.
(890) qR245 no.2

LIMNOLOGY--ALASKA.
Woods, Paul F. Limnology of nine small lakes, Matanuska-Susitna Borough,
Alaska, and the survival and growth rates of rainbow trout. Anchorage,
(200) WRi no.85-4292 D MP

LIMNOLOGY--BAIKAL, LAKE--ADDRESSES, ESSAYS, LECTURES.
Gidrologiia Balkala i drugikh vodoemov. Novosibirsk : Nauka, Sibirskoe
554(570) G362b

LOESS--NEW ZEALAND.
Barratt, Beryl C. Micromorphology of a yellow-grey earth to yellow-brown
earth soil sequence on loess in Canterbury, Otago and Southland, New Zealand.
[Lower Hutt, N.Z.] : Dept. of Scientific and Industrial Research, New
Zealand, 1981.
P(890) qSo3n no.45

MAMMALS--EVOLUTION.
Phylogenetisches Symposium (22nd : 1977 : Karlsruhe). Das evolution
602(530) N218s no.3

MAMMALS, FOSSIL--PAKISTAN.
Hussain, S. Taseer. Cenozoic mammals of Pakistan: progress report on 1977
field work and research continuation proposal. Washington, D.C. : Howard
University, [1977].
679(648) H964c
MANAGEMENT--PERIODICALS--INDEXES.
Sciences ; Baltimore, Md. : Operations Research Society of America, c1983.
R 044 Or2 1976-81

MANGANESE ORES--SOUTHWEST, NEW.
Yeh, Hsueh-Wen. Stable-isotope study of volcanogenic- and sedimentary-
(200) R290 no.85-662 D MP

MAP COLLECTIONS--GREAT BRITAIN--DIRECTORIES.
A Directory of U.K. map collections. 2nd ed. [Kingston upon Thames,
Surrey] : British Cartographic Society, [1985?]
R S(510) M322 no.3

MAP PROJECTION.
Reilly, W. I. New Zealand Map Grid Projection : examples of scale and
bearing correction maps for Northland and Canterbury. Wellington, New
Zealand : New Zealand Geophysical Division, 1980.
P(890) qSci2r no.166

MARINE ECOLOGY--CONGRESSES.
Ecologie du benthos en milieu corallien = Ecology of benthos in a coral
océanographique, 1984.
S (540) qOc2 v.10 fasc.1

MARINE INVERTEBRATES--GREENLAND--MILNE LAND.
Fursich, Franz Theodor. Benthic macroinvertebrate associations from the
Boreal Upper Jurassic of Milne Land, central East Greenland. Copenhagen :
(980) G8b no.149

MARINE MINERAL RESOURCES--CONGRESSES.
Workshop on Coastal, Estuarine and Offshore Exploration and Exploitation
(1983 : Indian Institute of Technology, Madras).Coastal, estuarine and
offshore exploration and exploitation : report of the Workshop at Ocean
Engineering Centre, Indian Institute of Technology, 14-23 June, 1983, Madras,
India. London : Water and Mineral Resources Programme, Commonwealth
Science Council, Commonwealth Secretariat, [1984]
521 qW893c

MARINE SEDIMENTS.
Sedimentation on high-latitude continental shelves. Netherlands : Elsevier
530 M337 v.57 no.1-4

MARINE SEDIMENTS--BALTIC SEA.
203 (057) L978d

MARSH ECOLOGY--CALIFORNIA--PESCADERO MARSH.
557 (276) qV814e MP only

MASS-WASTING--CALIFORNIA--SHASTA, MOUNT.
Osterkamp, W. R. Magnitude and frequency of debris flows and areas of
(200) R290 no.85-425 MP
MATERIALS--CREEP.
270 P756c D MP

MATERIALS--DYNAMIC TESTING.
S(800) Au622st no.122

METALLURGICAL ANALYSIS.
S(787) N213r no.M88 D

METEORITES.
130 Sol12v

130 W288m

METEOROLOGY--CONGRESSES.
510 qW893r

MICROBIAL ECOLOGY.
460(800) qAu7cr no.66

MICROPALEONTOLOGY--AFRICA--CONGRESSES.
603.1(540) C119 1981 no.2+

MINE ACCIDENTS--AUSTRALIA--BROKEN HILL.
Stress, noise and displacement - monitoring of Panel, 10, Crown Pillar, NBHC. Mt. Waverley, Vic., Australia : Commonwealth Scientific and Industrial Research Organization, Division of Applied Geomechanics, [1980]
S(800) Au622st no.101

MINE EXPLOSIONS--SAFETY MEASURES.
402(200) Un34ic no.9051
MINERAL INDUSTRY--CALIFORNIA--PERIODICALS.
Mineral commodity report. Sacramento, Calif. : The Division, 1984-
(276) qC4spp 70+

MINERAL INDUSTRY--GOVERNMENT OWNERSHIP--DEVELOPING COUNTRIES--CASE STUDIES.
Radetzki, Marian. State mineral enterprises : an investigation into their
impact on international mineral markets. Washington, D.C. : Resources for
the Future, 1985. 403 R117s

MINERAL INDUSTRY--ILLINOIS--STATISTICS.
Samson, Irma. Illinois mineral industry in 1981/83 and review of
State Geological Survey, 1985. (253) qI15imn no.93

MINERAL RESOURCES--ADDRESSES, ESSAYS, LECTURES.
Beavington, Colin F. A report on the Symposium on the Mineral Resources
Potential of the Earth, 18 - 20 April 1979. London : Commonwealth
Geological Liaison Office, [1979] 101 In8a

MINERALOGY--CONGRESSES.
International Congress on Applied Mineralogy in the Minerals Industry (2nd :
1984 : Los Angeles, Calif.). Applied mineralogy : proceedings of the
Second International Congress on Applied Mineralogy in the Minerals Industry,
Los Angeles, California, February 22-25, 1984. Warrendale, Pa. :
Metallurgical Society of AIME, c1985. 403 qB771r no.136

MINES AND MINING--COLORADO--CRIPPLE CREEK REGION--GUIDEBOOKS.
Munn, Bill. A guide to the mines of the Cripple Creek District.
Colorado Springs, CO : Century One Press, c1984. 420(271) M926g D

MINES AND MINING--ELECTRICAL EQUIPMENT.
Bureau of Mines Technology Transfer Seminars (1985 : Pittsburgh, Pa. and Reno,
Nev.). Earth grounding beds--design and evaluation : proceedings, Bureau
of Mines Technology Transfer Seminars, June 25 and 27, 1985. [Pittsburgh,
Pa.]: United States Bureau of Mines, 1985. 402(200) Un34ic no.9049

MINES AND MINING--WEST VIRGINIA--RANDOLPH COUNTY--MAPS.
Behum, Paul T. Maps showing mines, quarries, prospects, and exposures in
the Cheat Mountain Roadless Area, Randolph County, West Virginia. Reston,

MINING ENGINEERING--COMPUTER PROGRAMS.
Coulthard, M. A. Plane strain nonlinear finite element program, WTJTEP2 :
modifications and corrections for use in mining geomechanics. Mount
Waverley, Vic : CSIRO Institute of Energy and Earth Resources, Division of
Applied Mechanics, 1982. S(800) Au622st no.129

MINING ENGINEERING--MATHEMATICAL MODELS.
Coulthard, M. A. Numerical analysis of fill pillar stability - two-
dimensional calculations of initial stresses. [Mt. Waverley, Victoria,
Australia : Commonwealth Scientific and Industrial Research Organization,
Division of Applied Geomechanics, 1979] S(800) Au622st no.86
MISSISSIPPI--GEOLOGY--GUIDEBOOKS.
G(237) qN42gf 1982

MOLLUSKS, FOSSIL.
(570) Tc2 n.s. t.324

MOLLUSKS, FOSSIL--CONGRESSES.
203.2 L497 v.1

MONTANA--GEOLOGY--LOAF OF BREAD BUTTE QUADRANGLE--MAPS.
M(281)2 L7821 -- M(200)4 vUn3mf no.1763 -- M(200) MF no.1763

MONTANA--GEOLOGY--MIZPAH QUADRANGLE--MAPS.
M(281)2 M6981 -- M(200)4 vUn3mf no.1767 -- M(200) MF no.1767

MONTANA--GEOLOGY--TEPEE BUTTE NE QUADRANGLE--MAPS.
M(281)2 T26612 -- M(200)4 vUn3mf no.1768 -- M(200) MF no.1768

MONTANA--MINERAL RESOURCES--BEAVERHEAD COUNTY.
402(200) Un34msi no.62-85

MONTANA--MINERAL RESOURCES--MADISON COUNTY.
402(200) Un34msi no.63-85

MORROW POINT DAM, COLO.--DESIGN AND CONSTRUCTION.
791(271) M834 MP only

NATIONAL PARKS AND RESERVES--NORTHWEST, PACIFIC--GUIDE-BOOKS.
585.7(280) S117 MP
NATURAL GAS.
Subcommittee on Public Lands. Nuclear stimulation of natural gas:
hearing before the Subcommittee on Public Lands of the Committee on Interior
and Insular Affairs, United States Senate, Ninety-third Congress, first
session on use of public lands for nuclear stimulation of natural gas, May
P(200) C727p9n

NATURAL HISTORY--AMAZON RIVER REGION--ADDRESSES, ESSAYS, LECTURES.
Amazonia. 1st ed. Oxford [Oxfordshire]; New York : Pergamon Press,
1985.
903(410) Am15

NATURAL HISTORY--JAPAN--COLLECTED WORKS.
Natural history of the southern part of the Japanese Alps and the Kii
S(620) T7m no.12

NEVADA--GEOLOGY--YUCCA MOUNTAIN REGION.
Robinson, Gershon Du Vail. Structure of pre-Cenozoic rocks in the vicinity
of Yucca Mountain, Nye County, Nevada: a potential nuclear-waste disposal
(200) E no.1647 D MP F

NEVADA--MINERAL RESOURCES--CLARK COUNTY.
Lipton, David A. Mineral resources of the La Madre Mountains Study Area
(BLM No. 050-0412), Clark County, Nevada. [Washington, D.C.]: U.S.
402(200) Un34msi no.41-85

NEVADA--MINERAL RESOURCES--ELKO COUNTY.
Brown, S. Don. Mineral resources of part of the Bluebell (NV-010-027) and
Goshute Peak (NV-010-033) Wilderness Study Areas, Elko County, Nevada.
402(200) Un34msi no.66-85

NEVADA--MINERAL RESOURCES--HUMBOLDT COUNTY.
Leszcykowski, Andrew M. Mineral resources of the North Fork Little
Humboldt Study Areas, Humboldt County, Nevada. [Washington, D.C.]: U.S.
402(200) Un34msi no.47-85

NEVADA--MINERAL RESOURCES--NYE COUNTY.
McDonnell, John R. Mineral investigation of the Fandango (NV-060-190) and
Morey (NV-060-191) Wilderness Study Areas, Nye County, Nevada.
402(200) Un34msi no.61-85

NEW BRUNSWICK--MINERAL RESOURCES--ABSTRACTS.
Ninth annual review of activities: project resumes 1984. New Brunswick:
Mineral Resources Division, Department of Natural Resources, 1984.
402(110) M662ic no.84-2

NEW JERSEY--WATER-SUPPLY--MONMOUTH COUNTY--PERIODICALS.
Manasquan Reservoir System status report. Clinton, N.J.: The Authority,
1984.
P(200) W288m

860101-860131 GIS
GISS
NEW MEXICO--GEOLOGY--PRETTY ROCK QUADRANGLE.

NEW MEXICO--MINERAL RESOURCES--SANDOVAL COUNTY.

NEW MEXICO--WATER-SUPPLY--WHITE SANDS MISSILE RANGE.

NORSK POLARINSTITUTT.
Norsk polarinstitutt. Publikasjoner = Publications. Oslo : The Institutt. 042.502 (980) N78p

NORTH CAROLINA--GEOLOGY--GREENSBORO REGION.

NORTH CAROLINA--GEOLOGY--STATESVILLE REGION.

NORTH CAROLINA--WATER-SUPPLY.

NORWAY--GEOLOGY--JOTUNHEIMEN REGION.

OCEAN OUTFALLS--NEW ZEALAND--HANDBOOKS, MANUALS, ETC.

OCEAN WAVES--ADDRESSES, ESSAYS, LECTURES.
Vnutrennie volny i turbulentnost. Sevastopol : MGI AN USSR, 1984. 533 V848
OCEANOGRAPHIC RESEARCH STATIONS--ANTARCTICA.
P(200) qNO22nei NESDIS no.1

OCEANOGRAPHY--PERIODICALS.
Sea frontiers/Sea secrets. Miami : The Foundation, 1986-
S(200) Sel2

OIL POLLUTION OF WATER.
494 Ek58d

OIL-SHALE INDUSTRY--ENVIRONMENTAL ASPECTS--COLORADO.
467(271) L236rg

OIL SPILLS.
537.5 P448p MP

S(520) qIn19ip no.85-010

OIL WELL DRILLING, SUBMARINE--ENVIRONMENTAL ASPECTS--ALASKA--NORTON SOUND.
585.3(286) Un34pnf D

ONTARIO--MINERAL RESOURCES--COCHRANE DISTRICT.
441(150) G946i

OPTICAL MINERALOGY.
110 G872p

ORE-DEPOSITS--KAZAKHSTAN.
410(695) Us5

ORE-DEPOSITS--NEW MEXICO.
(272) qC no.199
ORE-DEPOSITS--NEW SOUTH WALES.
Petersen, M. D. Results of analyses of country rocks around the Woodlawn copper-lead-zinc orebody, southeastern New South Wales. North Ryde, N.S.W., Australia : CSIRO Division of Mineralogy, Baas Becking Geobiological Laboratory, [1977]. 460(800) qAu7cr no.63

ORE-DEPOSITS--UZBEKISTAN--ADDRESSES, ESSAYS, LECTURES.

OREGON--GEOLOGY--COOS BAY REGION.

ORGANIZATION OF PETROLEUM EXPORTING COUNTRIES.

OROGENY--UTAH.

OSTRACODA, FOSSIL--FRANCE.

OTOLITHS.

PALEOBIOLOGY--KAZAKHSTAN.

PALEOECOLOGY--CALIFORNIA--SONOMA COUNTY.
Bedrossian, Trinda L. Paleoecological evaluation of the "Merced" Formation, Sonoma County, California. 1970. 612(276) B392p MP only

PALEOGEOGRAPHY.

PALEONTOLOGISTS--SOVIET UNION--DIRECTORIES.
Directory of palynologists in the USSR = Palinologi SSR, spravochnik. Ottawa, Ont. : Dept. of the Secretary of State, Translation Bureau, 1985. 056.696(570) P176E
PALEONTOLOGY--GREAT BRITAIN--CONGRESSES.
602(510) P172a

PALEONTOLOGY--MATHEMATICAL MODELS.
609 M416

PALYNOLOGY--ADDRESSES, ESSAYS, LECTURES.
Pollen records of late-Quaternary North American sediments. Dallas :
696(200) qP763 D MP

PALYNOLOGY--BELGIUM--KALLO REGION.
Roche, E. Étude palynologique du "complexe de Kallo". Bruxelles :
Service géologique de Belgique, 1980.
(593) qPp 1980 no 8

PALYNOLOGY--SOVIET UNION.
696(570) P178c

PAN AMERICAN INSTITUTE OF GEOGRAPHY AND HISTORY--YEARBOOKS.
Pan American Institute of Geography and History. General Secretariat.
Secretary General's annual report. Mexico, D.F. : The Institute.
S(300) qP192s

PEAT-BOGS--NORTH AMERICA.
Tolonen, Kimmo. Regeneration of two coastal raised bogs in eastern North
America : stratigraphy, radiocarbon dates and rhizopod analysis from sea
G(579) Su7a Ser.A-3 no.139

PETROLEUM--AUSTRALIA--CONGRESSES.
it's role in Australia's energy future : papers presented at the Petroleum
Geophysics Symposium which was held jointly by the Australian Society of
Exploration Geophysicists and the Petroleum Exploration Society of Australia
in Melbourne, 14-15 February 1983. Melbourne ; Boston : Blackwell
Scientific Publications, [1983]
S(800) Au795b v.14 no.3-4

PETROLEUM--GEOLOGY--AFRICA.
Peterson, James A. Geology and petroleum resources of north-central and
(200) R290 no.85-709 D MP

PETROLEUM--GEOLOGY--DATA PROCESSING--SOVIET UNION.
Kanalin, V. G. Interpretatsiiâ geologopromyslovoi informatsii pri
467(570) K1311

PETROLEUM--GEOLOGY--MATHEMATICAL MODELS.
Modelirovanie protsessov katageneza organicheskogo veshchestva i
467(570) K718
PETROLEUM--GEOLOGY--SOVIET UNION.

PETROLEUM--GEOLOGY--TEXAS--CONGRESSES.

PETROLEUM--GEOLOGY--UKRAINE.

PETROLEUM INDUSTRY--ENVIRONMENTAL ASPECTS.

PETROLEUM INDUSTRY--STATISTICS--YEARBOOKS.
Statistics review. Reading, Berkshire : The Co., 1983-467.7 qSt28

PETROLEUM--PIPE LINES--LAW AND LEGISLATION.

PETROLEUM--SOUTH AMERICA.

PETROLOGY.

PETROLOGY. STRUCTURAL.

PHOSPHATE ROCK--LATIN AMERICA--CONGRESSES.
Divergent continental margins and associated rift systems of the Atlantic Ocean, Gulf of Mexico and Indian Ocean: an expanding offshore frontier. Denver, Colo.: The Corporation, [1985]
S(271) P448 v.2 no.2

PLATE TECTONICS--NEW ZEALAND--MAPS--MODELS.
Wellman, H. W. Five plate, tectonic movement model of New Zealand.
Wellington North, New Zealand: Victoria University of Wellington, Dept. of Geology, [19--]
G(890) qV666p no.30

PLATINUM MINES AND MINING--ENVIRONMENTAL ASPECTS--MONTANA--STILLWATER COUNTY.
Montana. Dept. of State Lands. Stillwater project, Stillwater County, Montana: final environmental impact statement. Helena, MT: The Department, [1985]
P(281) M762sf

PLUMB-LINE DEFLECTIONS.
Frankfurt am Main: Institut für Angewandte Geodasie, 1984.
S(530) qD476 Ser.B Heft 270

POLAND--GEOLOGY--MAPS.
Atlas geologiczny podloża krystalicznego polskiej części platformy wschodnioeuropejskiej = Geologicheskii atlas kristallicheskogo fundamenta polskoi chasti vostochnoevropeiskoi platformy = Geological atlas of the crystalline basement in Polish part of the east-European platform.
308(576) fAt65gp D

POLYZOA, FOSSIL.
G(570) Acl22p t.208 D

Lavrenteva, Valentina Danilovna. Mshanki podotriad Phylloporinina.
G(570) Acl22p t.214

POPULATION GEOGRAPHY--ADDRESSES, ESSAYS, LECTURES.
S(640) C768 no.6

POWER RESOURCES--LAW AND LEGISLATION--UNITED STATES.
P(200) C727cer 1972

PROBABILITY FORECASTS (METEOROLOGY).
Gruza, Georgii Vadimovich. Verоятностные meteorologicheskie prognozy.
Leningrad: Gidrometeoizdat, 1983.
510 G928v
PROSPECTING.

PROSPECTING--GEOPHYSICAL METHODS.

PROSPECTING--GEOPHYSICAL METHODS--CONGRESSES.
Geochautauqua (12th : 1983 : Lawrence, Kan.). Think deep : computer methods and the subsurface : papers presented at the 12th annual Geochautauqua : jointly sponsored by the International Association for Mathematical Geology and the Kansas Geological Survey, held in Lawrence, Kansas, 10-11 November, 1983. New York : Plenum, c1985. 209 In8j v.17 no.4


Unconventional methods in exploration for petroleum and natural gas : symposium IV. University Park, Tex. : The Institute, 1985. 426 qSy68u 1985

PROSPECTING--GEOPHYSICAL METHODS--DATA PROCESSING.

PROSPECTING--MATHEMATICAL MODELS.

PULP MILLS ENVIRONMENTAL ASPECTS--NEW ZEALAND--KINLEITH REGION.

RADIOACTIVE DATING.
Izotopnyi vozrast gornykh porod i ego geologicheskoi interpretatsii : sbornik nauchnykh statei. Leningrad : [VSEGEI], 1984. (570) Tc2 n.s. t.328

RADIOACTIVE WASTE DISPOSAL.
795.3 Un2

RADIOACTIVE WASTE DISPOSAL IN THE GROUND--ARIZONA.
(200) R290 no.84-741 D MP

RADIOACTIVE WASTE DISPOSAL IN THE GROUND--CALIFORNIA.
(200) R290 no.84-742 D MP

RADIOACTIVE WASTE DISPOSAL IN THE GROUND--ENVIRONMENTAL ASPECTS--UNITED STATES.
P(200) N883nuc no.2616

RADIOACTIVE WASTE DISPOSAL IN THE GROUND--NEVADA--NYE COUNTY.
(200) WRi no.85-4030 D MP

RADIOACTIVE WASTE DISPOSAL IN THE GROUND--RIO GRANDE RIVER REGION, NEW MEXICO AND TEXAS.
(200) R290 no.84-740 D MP

RAIN AND RAINFALL--GUYANA.
P(480) H995r no.21

RAIN AND RAINFALL--GUYANA--MEASUREMENT.
Fraser, Duncan. The application of rainfall confidence limits to agricultural land use planning. [Georgetown, Guyana] : Guyana Hydrometeorological Service, 1981.
P(480) H995r no.28

RECLAMATION OF LAND--MONTANA.
P(200) A22br
REINFORCED CONCRETE CONSTRUCTION--EARTHQUAKE EFFECTS.
240(276) C131r no.85-05

REMOTE SENSING--CARTOGRAPHY.
S(530) qMB1ma Bd.20

REMOTE SENSING--GEOLOGY.
(200) R290 no.85-743 D MP

REMOTE SENSING--ICE.
256 H42r

REMOTE SENSING--OCEANOGRAPHY--ADDRESSSES, ESSAYS, LECTURES.
753.7 P9421

REMOTE SENSING--OCEANOGRAPHY--NORTH SEA REGION.
Validation of SEASAT-1 Altimetry using ground truth in the North Sea region. Frankfurt am Main: Deutsche Geodatische Kommission bei der Bayerischen Akademie der Wissenschaften, 1982.
S(530) qD476 Ser.B Heft 263

RESEARCH VESSELS--INTERNATIONAL COOPERATION--CONGRESSES.
530 qln878wr no.36

RESERVOIR OIL PRESSURE.
467.4 T343

RIVERS--ADDRESSSES, ESSAYS, LECTURES.
780(570) R92t vyp.292
780(570) R92t vyp.318

ROCK BOLTS.
S(800) Aug22st no.112
ROCKS, SEDIMENTARY--PAKISTAN.
Husain, B. R. A geological reconnaissance of the Khisor and Marwat ranges and a part of the Potwar Plateau. Karachi: Pakistan Shell Oil Company Ltd., [1960].
203 (648) qH948g

ROCKS, SILICEOUS--CONGRESSES.
G (200) qSolSpf v.37

RUBIDIUM--ANALYSIS.
Niels Óskarsson. The analysis of rubidium in low potassium tholeiites by XRF-spectroscopy. [Reykjavik, Iceland]: Nordic Volcanological Institute, University of Iceland, 1978.
S (587) qN758r no.78-05

SAND-DUNES--ALASKA--MAPS.
M (286) 549 1985c -- M (200) 4 vUn3mf no.1708 -- M (200) MF no.1708

SAND-DUNES--TUNISIA--SHARĪK PENINSULA.
(735) N no.25 1982

SANDSTONE--SWEDEN--DALARNA REGION.
180 (583) qP438s

SAUDI ARABIA-- GEOLOGY--AR RAWDH REGION.
(200) R29o no.85-659 D MP

SAUDI ARABIA-- GEOLOGY--UQLAT AS SUQUR REGION.
(200) R29o no.85-723 D MP

SAUDI ARABIA--WATER--SUPPLY--MAPS.
508 (670) fSa85w

SAXONY, LOWER-- GEOLOGY--EXHIBITIONS.
209 (530) R636g
SCHISTS--NEW ZEALAND--ANALYSIS.
G(890) qV666p no.25

SCIENTIFIC SOCIETIES--CANADA.
032(100) C162r

SCOTLAND--GEOLOGY--CONGRESSES.
G(512) qEd52 v.75 pt.2

SCOTLAND--GEOLOGY--PERTHSHIRE.
(520) BP433a

SEDIMENT TRANSPORT--TEXAS--BOLIVAR PENINSULA.
Bales, Jerad. Evaluation of existing conditions and possible design alternatives at Rollover Fish Pass, Texas: report submitted to Texas Parks and Wildlife Department. Austin, Tex.: Center for Research in Water Resources, Dept. of Civil Engineering, University of Texas at Austin, [1985]
S(245) Un3trc no.210

SEDIMENTATION AND DEPOSITION.
203.2 L497 v.3

213 K673s 1985

SEDIMENTS (GEOLOGY)--HUNGARY--ALFÖLD.
(200) R290 no.85-360 D MP

SEDIMENTS (GEOLOGY)--QUÉBEC (PROVINCE)--MAPS.
P(140) qEx74d no.B3-07
SEDIMENTS (GEOLOGY)--QUEBEC (PROVINCE)--MURDOCHVILLE REGION--MAPS.
F(140) qEx74d no.84-04

SEDIMENTS (GEOLOGY)--SWEDEN.
G(583) St86 1984 no.2

SEISMIC PROFILING--MINNESOTA--RAMSEY COUNTY.
(200) WRi no.85-4107 D MP

SEISMIC PROFILING--SAN ANDREAS FAULT.
(200) R848sf

SEISMIC PROFILING--ALASKA.
(200) R29o no.85-531 D MP

SEISMIC REFLECTION METHOD.
G(200) Am3m no.39

SEISMOLOGY.
240 B87i 1985 D MP F

SEISMOLOGY--CONGRESSES.
S(500) M47 t.51 no 1-2

203.3 En336 v.20 no.1-2

SEISMOLOGY--DATA PROCESSING--CONGRESSES.
S(530) qB628v nr.78
SELENIUM--ENVIRONMENTAL ASPECTS.
439 W642s

SHARKS, FOSSIL.
671(530) qP173 no.1

SHORE-LINES--GEORGIA--HISTORICAL GEOGRAPHY.
(233) G5 no.98

SLOPES (SOIL MECHANICS).
S(200) Am285w no.11

SLOVAKIA--GEOLOGY--STRÁZOVSKÉ VRCHY MOUNTAINS.
210(532) M277g

SOIL CHEMISTRY.
892 B635s 1985

892 M665a

SOIL EROSION.
213(570) N858e

SOIL MECHANICS--COEUR D'ALENE RIVER, SOUTH FORK, IDAHO.
585.5(283) R563f

SOIL MECHANICS--COLLECTED WORKS.
S(800) Au622st

SOIL MECHANICS--NEW ZEALAND--CONGRESSES.
768.3(890) qSy68ep
SOIL MOISTURE--NEW ZEALAND--MEASUREMENT--TECHNIQUE.
P(890) qSo3n no.50

SOIL PHYSICS.
S(950) T226 no.67

SOILS--ARIZONA.
941(274) H384a P

SOILS--BRITISH COLUMBIA--NELSON REGION.
P(180) En88rr no.20

SOILS--BRITISH COLUMBIA--PEMBERTON VALLEY.

SOILS--MERCURY CONTENT.
Cragin, James H. Sample digestion and drying techniques for optimal recovery of mercury from soils and sediments. [Hanover, N.H. : U.S. Army Cold Regions Research & Engineering Laboratory, 1985]
P(200) DS5ssr no.85-16

SOILS--MICHIGAN--LAKE COUNTY--MAPS.
941

SOILS--NEVADA--LAS VEGAS VALLEY--MAPS.
941

SOILS--NITROGEN CONTENT.
S(640) In27b no.13

SOILS--SARAWAK.
941(911) Sa71m no.3

SOILS--TANZANIA--MAPS.
941(774) fH286s
STRAINS AND STRESSES.
S(800) Au522t no.127

STREAM CHANNELIZATION--VIRGINIA--RAPPAHANNOCK RIVER WATERSHED--MAPS.
M(227)552 R182c -- M(200)2 VUn3m no.1285 -- M(200) I no.1285

STREAM ECOLOGY--MISSOURI--MERAMEC RIVER.
919.55 J135p

STREAM-GAGING STATIONS--WISCONSIN--ELK CREEK WATERSHED.
(200) WRi no.84-4094 D MP

STREAM MEASUREMENTS.
S(227) V83bw no.149

STREAM MEASUREMENTS--ADDRESSES, ESSAYS, LECTURES.
780(570) R92t vyp.297

STREAM MEASUREMENTS--KANSAS.
(200) WRi no.85-4263 D MP

STREAM MEASUREMENTS--MATHEMATICAL MODELS.
(200) R29o no.85-96

STREAM MEASUREMENTS--NEW MEXICO.
(200) R29o no.85-572

STREAM MEASUREMENTS--NEW YORK (STATE)--LONG ISLAND.
(200) WRi no.84-4240 D MP
STREAM MEASUREMENTS--SOUTH CAROLINA.
P(232) W292r no.14

P(232) qW282r2 no.131

STREAM MEASUREMENTS--YELLOWSTONE RIVER WATERSHED, MONTANA.
(200) P252s D

STRESS CONCENTRATION.
(200) Sbl5mf

STRIP MINING--ENVIRONMENTAL ASPECTS--ALABAMA.
(235) A5 no.125

STRIP MINING--ENVIRONMENTAL ASPECTS--TEXAS.
463.5(200) lm7

STRUCTURES, THEORY OF--CONGRESSES.
035.5 C738s v.20 no.1-3

SUBMARINE FANS.
536 q3u16

SUBMARINE GEOLOGY.
203 (050) G682s

SUBMARINE GEOLOGY--PACIFIC COAST (UNITED STATES).
Wagner, Holly Clyde. Preliminary geologic frameworks studies bathymetry locations of geophysical tracklines and exploratory wells, sea floor geology and deeper geologic structures, magnetic countours, and inferred thickness of Tertiary rocks on the Continental Shelf and upper Continental Slope off southwestern Washington between Latitudes 46°01'SN. and 47°01'S30N. Olympia, WA: Washington (State) Division of Geology and Earth Resources, [1985]
(284) qW4o no.85-1
SUBSIDENCES (EARTH MOVEMENTS) -- BELGIUM -- KAIN REGION.
(593) qPp 1979 no.1

SUBSIDENCES (EARTH MOVEMENTS) -- MAINE.
(200) R29o no.85-519 D MP

SULPHIDES.
Halbig, J. B. Trace element studies in synthetic sulfide systems : the solubility of thallium in sphalerite and the partition of selenium between sphalerite and galena. [University Park, Pa.] : Department of Geochemistry and Mineralogy, Pennsylvania State University, 1969.
122 H128t MP

SULPHUR MINES AND MINING -- ENVIRONMENTAL ASPECTS -- CARSON RIVER, CALIFORNIA AND NEVADA.
(200) WRi no.85-4169 D MP

SURFACES (PHYSICS) -- OPTICAL PROPERTIES -- CONGRESSES.
835.7 Su77 MP

TANZANIA -- GEOLOGY.
G(530) qB455ga Bd.57

TERRESTRIAL MAGNETISM -- ALASKA -- FAIRBANKS -- OBSERVATIONS.
(200) R29o no.85-300K D MP

THERMAL PROSPECTING -- SOVIET UNION -- ADDRESSES, ESSAYS, LECTURES.
426.4(570) P935

TILLITE -- THIAN SHAN MOUNTAINS.
180(695.6) K843d

TOPOGRAPHIC SURVEYING -- COLLECTED WORKS.
P(200) W12etli
TRACE ELEMENTS--KENYA.
G(583) qUp6u no.10

TREND SURFACE ANALYSIS--COMPUTER PROGRAMS.
Rigby, D. DISPLOT : a Fortran IV subroutine to plot three-dimensional data. North Ryde, N.S.W., Australia : CSIRO Division of Mineralogy, [1977]
460(800) qAu7cr no.62

TSUNAMIS.
533 M994g MP

TUNGSTEN ORRES--SOVIET UNION.
439(570) P868r

TURBULENCE--CONGRESSES.
822 In83t

TURKISH LANGUAGE--DICTIONARIES--ENGLISH.
R 051 T84H7 1984

UNDERGROUND STORAGE--ADDRESSES, ESSAYS, LECTURES.
S(530) F912 Ser.A no.699

UNITED STATES. BUREAU OF RECLAMATION--YEARBOOKS.

UNITED STATES. NATIONAL PARK SERVICE--HISTORY.
032(200) A115b

URAL MOUNTAINS--MINERALOGY--ADDRESSES, ESSAYS, LECTURES.
410(570) M662p
URANIUM INDUSTRY.

URANIUM ORES--COLORADO.
McCarn, Dan W. National uranium resource evaluation, La Junta quadrangle, Colorado and Kansas. Grand Junction, Colo.: Bendix Field Engineering Corporation, [1982]
P(200) En27pgj/f no.100(82)

URANIUM ORES--SOUTH AFRICA.
Meyer, M. Uranium distribution and redistribution in a site of fresh and pre-Witwatersrand and Witwatersrand conglomerates from South Africa. Johannesburg [South Africa]: University of the Witwatersrand, Economic Geology Research Unit, [1985]
G(780) qJ597ic no.174

UTAH--GEOLOGY--AGENCY DRAW NW QUADRANGLE--MAPS.
M(273)2 Ag35sc1 -- M(200)4 VUn3mf no.1717 -- M(200) MF no.1717

UTAH--GEOLOGY--GARFIELD COUNTY--MAPS.
M(273)2 M863p -- M(200)4 VUn3mf no.1756-B -- M(200) MF no.1756-B

UTAH--GEOLOGY--GUNSIgn T BUTTE QUADRANGLE--MAPS.
Peterson, Fred. Preliminary geologic map and coal deposits of the northeast quarter of the Gunsight Butte quadrangle, Kane County, Utah. Salt Lake City, Utah: Published and sold by the Utah Geological and Mineralogical Survey, [1967?]
M(273)461 G957p2

UTAH--GEOLOGY--JOES VALLEY RESERVOIR QUADRANGLE--MAPS.
M(273)2 J592k

UTAH--GEOLOGY--LAKETOWN QUADRANGLE--MAPS.
M(273)2 L148v

UTAH--GEOLOGY--NIPPLE BUTTE QUADRANGLE--MAPS.
Waldrop, Henry A. Preliminary geologic map and coal deposits of the southwest quarter of the Nipple Butte quadrangle, Kane County, Utah and Coconino County, Arizona. Salt Lake City, Utah: Published and sold by the Utah Geological and Mineralogical Survey, [1967?]
M(273)461 N627w4

Waldrop, Henry A. Preliminary geologic map of the southeast quarter of the Nipple Butte quadrangle, Kane County, Utah and Coconino County, Arizona. Salt Lake City, Utah: Published and sold by the Utah Geological and Mineral Survey, [1967?]
M(273)2 N627w3
UTAH--GEOLOGY--SANPETE COUNTY--MAPS.
M(273)2 F1680

VALLEYS--TROPICS.
G(530) Z33 Suppl. Bd.52

VIRGINIA--MINERAL RESOURCES.
(227) V82vm no.62

VOLCANIC ACTIVITY MONITORING--ICELAND--MEASUREMENT.
S(587) qN758r no.80-02

VOLCANIC ASH, TUFF, ETC.--ITALY--AMIATA, MONTE.
G(591) qUt3g no.37

VOLCANIC ASH, TUFF, ETC.--NEVADA.
(200) WRi no.83-4119-E D MP

VOLCANIC ASH, TUFF, ETC.--NEVADA.
(200) WRi no.83-4119-E D MP

VOLCANISM--ICELAND--HEKLA.
S(587) qN758r no.78-04

VOLCANOES--ICELAND--VESTMANNAEYJAR.
S(587) qN758r no.80-04

VOLCANOES--PHILIPPINES.
220(920) B878

WASHINGTON (STATE)--GEOLOGY--SNOHOMISH COUNTY.
(200) R29o no.85-504 D MP
WASTE DISPOSAL IN THE OCEAN--ATLANTIC OCEAN.

WASTE DISPOSAL IN THE OCEAN--LAW AND LEGISLATION--MEDITERRANEAN SEA.
Kuwabara, Sachiko. The legal regime of the protection of the Mediterranean against pollution from land-based sources. Dublin: Tycooly International, 1984. 585.3 N218 v.15

WASTE DISPOSAL IN THE OCEAN--UNITED STATES.

WATER--ANALYSIS--CONGRESSES.

WATER CHEMISTRY.

WATER CONSUMPTION--GEORGIA.

WATER--LAWS AND LEGISLATION--VIRGINIA--COLLECTED WORKS.
Virginia. State Water Control Board. RB. Richmond, Va.: The Board, 1974-. S(227) V818rb

WATER--MARS (PLANET)--CONGRESSES.

WATER--POLLUTION--CHESAPEAKE BAY.

WATER--POLLUTION--HUDSON RIVER, N.Y. AND N.J.
WATER POLLUTION LAW AND LEGISLATION UNITED STATES.
P(200) C725w3p

WATER PURIFICATION CONGRESSES.
780 qln8ws v.3 no.1

WATER QUALITY COLORADO GUNNISON RIVER.
(200) R29o no.85-190

WATER QUALITY HAWAII.
Fujioka, Roger S. Stream water quality assessment based on fecal coliform and fecal streptococcus analysis. Honolulu, Hawaii : Water Resources Research Center, University of Hawaii at Manoa, [1983]
S(950) T226 no.70

WATER QUALITY MANAGEMENT ILLINOIS CHICAGO.
P(200) En85tfs

WATER QUALITY MANAGEMENT UNITED STATES CONGRESSES.
P(200) En85wrp

WATER QUALITY NEW ZEALAND MANAWATU RIVER REGION.
P(890) qW292mp no.22

WATER RESOURCES DEVELOPMENT.
Hrezo, Margaret S. Social feasibility as an alternative approach to water resource planning. Blacksburg, Va. : Virginia Water Resources Research Center, Virginia Polytechnic Institute and State University, [1985]
S(227) V83bw no.149

WATER RESOURCES DEVELOPMENT CALIFORNIA.
P(276) W24b no.4
WATER RESOURCES DEVELOPMENT--CONGRESSES.
784.1 In8a

Interregional Seminar on Water Resources Administration (1973: Delhi).
784.1 In8pi

784 N214w

031 In736p no.153

WATER RESOURCES DEVELOPMENT--ENVIRONMENTAL ASPECTS--LOUISIANA--BARATARIA BAY.
784(237) W587e

WATER RESOURCES DEVELOPMENT--MISSOURI.
(200) WRi no.84-4277 D MF

WATER RESOURCES DEVELOPMENT--UNITED STATES--FINANCE.
P(200) C727e19e 1986

WATER RESOURCES DEVELOPMENT--VIRGIN ISLANDS OF THE UNITED STATES--ST. THOMAS REGION.
Ajayi, Owolabi. Water resources appraisal of the College of the Virgin Islands area, St. Thomas. St. Thomas, USVI: Caribbean Research Institute, College of the Virgin Islands, [1983]
S(394.1) T226 no.11 pt.2

WATER TABLE--IDAHO--SNAKE RIVER VALLEY--MAPS.
M(283) 49 Sn131 -- (200) R29o no.82-1022 -- (200) R29o no.82-1022
WATER TABLE--NEW YORK (STATE)--ORANGE COUNTY--MEASUREMENT.
(200) WRI no.84-4348 D MP

WATER TRANSFER.
S(227) W303dw no.145

WATER, UNDERGROUND--COLORADO RIVER WATERSHED.
Identification and modeling the impact of marine shale bedrock on groundwater and stream salinity : Upper Colorado River Basin. Logan : Utah Water Research Laboratory, Utah State University, [1985]
S(273) Ut233h no.85-01

WATER, UNDERGROUND--COLORADO RIVER WATERSHED--ANALYSIS.
784(270) An14

WATER, UNDERGROUND--CONGRESSES.
780 qln8w v.3 no.2

WATER, UNDERGROUND--HAWAII.
Mink, John F. Hawaiian groundwater geology and hydrology, and early mathematical models. Honolulu : Water Resources Research Center, University of Hawaii, [1980]
S(950) T226 no.62

WATER, UNDERGROUND--MARSHALL ISLANDS--KWAJALEIN ISLAND.
S(950) T226 no.63

WATER, UNDERGROUND--MATHEMATICAL MODELS.
Formation of transition zone in a basal aquifer under pumping stresses. Honolulu : Water Resources Research Center, University of Hawaii at Manoa, [1982]
S(950) T226 no.66

WATER, UNDERGROUND--MEASUREMENT.
(200) R290 no.85-469 D MP

WATER, UNDERGROUND--MINNESOTA.
(200) WRI no.85-4087 D MP

860101-860131 GIS GISS
WATER, UNDERGROUND--NEVADA--YUCCA MOUNTAIN REGION.
Benson, Larry V. Chemical composition of ground water in the Yucca
1985.
(200) R290 no.85-484

WATER, UNDERGROUND--NEW YORK (STATE)--ERIE COUNTY.
Miller, Todd S. Hydrogeologic appraisal of five selected aquifers in Erie
(200) WRI no.84-4334 D MP

WATER, UNDERGROUND--NORTH CAROLINA.
LeGrand, H. E. Geology and ground water in the Charlotte area, North
Carolina. [Raleigh, N.C.] : North Carolina Department of Conservation
(231) N6b no.63

WATER, UNDERGROUND--RHODE ISLAND.
Dickerman, David C. Hydrogeology, water quality, and ground-water
development alternatives in the Beaver-Pasquiset ground-water reservoir,
(200) WRI no.85-4190 D MP

WATER, UNDERGROUND--SAMPLING.
Field evaluation of well flushing procedures. Washington, D.C. : The
Institute, 1985.
495 F453

WATER, UNDERGROUND--SOVIET UNION.
Bondarenko, G. N. Formirovanie izotopnogo sostava karbonatnoi sistemy
495(570) B638f

WATER, UNDERGROUND--SWEDEN--PERIODICALS.
Grundvatten. Uppsala : Undersokningen, 1985-
(583) qG925

WATER, UNDERGROUND--UNITED STATES--DATA PROCESSING.
Voss, Clifford I. A finite-element simulation model for saturated-
unsaturated, fluid-density-dependent ground-water flow with energy
transport or chemically-reactive single-species solute transport. Reston,
(200) WRI no.84-4369

WATER, UNDERGROUND--UTAH--RICHFIELD QUADRANGLE--MAPS.
McHugh, John B. Maps showing distribution of pH, copper, zinc, flouride,
uranium, molybdenum, arsenic, and sulfate in water, Richfield 1:p0 ,sx 2:p0
M (273) 495 R399m -- M (200) 4 vUn3mf no.1246-L -- M (200) MF no.1246-L

WATER, UNDERGROUND--UZBEKISTAN.
Uzbekskoi SSR, 1983.
493(696) K527i

WATER, UNDERGROUND--VIRGIN ISLANDS OF THE UNITED STATES.
Smith, Henry. Land use, runoff and recharge on selected watersheds in the
U.S. Virgin Islands. St. Thomas, USVI : Caribbean Research Institute,
College of the Virgin Islands, 1983
S (394.1) T226 no.13
WATER, UNDERGROUND--WASHINGTON (STATE)--YAKIMA RIVER WATERSHED.
780(284) W28 no.52

WATER, UNDERGROUND--WEST VIRGINIA--HARDY COUNTY.
Hobba, W. A. Water in Hardy, Hampshire, and western Morgan Counties, West 
Virginia. Morgantown, WV: West Virginia Geological and Economic Survey, 
1985. 
(228) qW3egb no.19

WATER, UNDERGROUND--WYOMING--GREEN RIVER WATERSHED.
Zimmerman, Everett A. Ground-water data, Green River basin, Wyoming. 
(200) R29o no.83-943 D MP

WATER, UNDERGROUND--WYOMING--LAGRANGE REGION.
Borchert, William B. The ground-water system in the LaGrange Aquifer near 
LaGrange, southeastern Wyoming. Cheyenne, Wyo.: U.S. Geological Survey, 
1985. 
(200) Wri no.83-4024 D MP

WATERSHED MANAGEMENT--NEW ENGLAND.
Foster, Charles H. W. Experiments in bioregionalism: the New England 
784(210) F812e

WEATHERING--SOVIET UNION.
Kory vyvetrivaniâ v geologicheskoj istorii territorii SSSR: sbornik 
(570) Tc2 n.s. t.326

WELLS--TEXAS.
Underground injection operations in Texas: a classification and assessment 
of underground injection activities. Austin, Tex.: Texas Dept. of Water 
Resources, [1984] 
490(245) qT29r no.291

WETLAND ECOLOGY--GREAT LAKES REGION--CONGRESSES.
556(067) G812c

WETLANDS--NEW JERSEY.
557(222) T493w

WHITE MOUNTAIN NATIONAL FOREST, N.H.--GEOLOGY--MAPS.
Hatch, Norman L. Bedrock geologic map of the wildernesses and roadless 
areas of the White Mountain National Forest, Coos, Carroll, and Grafton 
M(212)2 W584h -- M(200)4 vUn3mf no.1594-A -- M(200) MF no.1594-A

WISCONSIN--GEOLOGY--BLACK RIVER FALLS REGION--GUIDEBOOKS.
Three billion years of geology: a field trip through the Archean, 
Proterozoic, Paleozoic and Plesitocene [sic] geology of the Black River 
Falls area of Wisconsin. Madison, Wis.: Wisconsin Geological and Natural 
History Survey, 1983. 
(254) F456 no.9
WISCONSIN--GEOLOGY--DAE COUNTY--GUIDEBOOKS.
(254) F458 no.6

WISCONSIN--GEOLOGY--GUIDEBOOKS.
(254) F458 no.1

WYOMING--GEOLOGY--GUIDEBOOKS.
G(282) qW98f no.36