|               | UW Oshkosh Polk Library Offers List                                  |
|---------------|--|
|               | September '16 List #5 Uncataloged                                    |
|               | Michael Watkins watkins@uwosh.edu                                    |
| l 19.3: 973-F | Fluorspar Deposits of Burro Mountains and Vicinity New Mexico        |
| l 19.3: 974-A | The 1949 Summit Eruption of Mauna Loa, Hawaii                        |
| l 19.3: 974-B | Volcanic Activity in the Aleutian Arc                                |
| l 19.3: 974-D | Report of the Hawaiian Volcano Observatiory for 1948 and 1949        |
| l 19.3: 974-E | The Eastern Front of the Bitterroot Range Montana                    |
| l 19.3: 975-A | Geology of the Huancavelica Quicksilver District Peru                |
| l 19.3: 975-B | Geology of the Quicksilver Deposits of Canoas, Zacatecas Mexico      |
| l 19.3: 975-C | Magnesite Deposits in the Serra das Eguas, Brumado Bahia, Brazil     |
| l 19.3: 975-D | Geology of South-Central Oriente, Cuba                               |
| l 19.3: 975-E | Geology and Ore Deposits of the Atacocha District Departamento de    |
| l 19.3: 976-A | Geophysical Abstracts 140Geophysical Abstracts 140                   |
| l 19.3: 976-b | Geophysical Abstracts 141Geophysical Abstracts 141                   |
| l 19.3: 978-A | Magnesium-Mineral Resources of the Currant Creek District, Nevad     |
| l 19.3: 978-B | The Cle Elum River Nickeliferous Iron Deposits, Kittitas County, Was |
| l 19.3: 978-C | Gold Placer Deposits of the Pioneer Districty Montana                |
| l 19.3: 978-D | Zinc-Lead Deposit at Shawangunk Mine Sullivan County New York        |
| l 19.3: 978-E | The Wallapai Mining District Cerbat Mountains Mohave County Ariz     |
| l 19.3: 979-A | Manganese Deposits of Western Utah                                   |
| l 19.3: 979-B | Manganese Deposits of Southeastern Utah                              |
| l 19.3: 982-A | Phosphatic Rockes in the Deer Creek-Wells Canyon Area Idaho          |
| l 19.3: 982-C | Limonite Deposits Near Scappoose Columbia County Oregon              |
| l 19.3: 982-D | Beryllium Deposites of the Mount Antero Region, Chaffee County, C    |
| l 19.3: 982-E | Iron-Ore Deposits of the Iron Mountain District, Washington County   |
| l 19.3: 982-F | Magnetite Deposits of the Sterling Lake, N.YRingwood, N.J. Area      |
| l 19.3: 982-G | Geology of the Dover Magnetite District Morris County New Jersey     |
| l 19.3: 983   | Corundum Deposits of Montana Corundum Deposits of Montana            |
| l 19.3: 984   | Geologic REconnaissance of the Mineral Deposits of Thailand          |
| l 19.3: 988-A | Geology of the Uravan Mineral Belt                                   |
| l 19.3: 988-C | Uranium in the East Walker River Area, Lyon County Nevada            |
| l 19.3: 988-D | Distribution of Uranium in Rich Phosphate Bed of the Phosphoria Fc   |
| l 19.3: 988-F | Uranium-Bearing Deposits West of Clancey Jefferson County Monta      |
| l 19.3: 988-G | Geology of the Area Adjacent to the Free Enterprise Mine Jefferson   |
| I 19.3: 988-H | Uranium and Thorium Deposits in East-Central Idaho Southwestern      |
| l 19.3: 988-l | Propspecting for Uranium With Car-Mounted Equipment                  |
| l 19.3: 989-A | Geology of Buldir Island Aleutian Islands Alaska                     |
| l 19.3: 989-C | Gypsiferous Deposits on Sheep Mountain Alaska                        |
| l 19.3: 991-B | Geophysical Abstracts 149Geophysical Abstracts 149                   |
| l 19.3: 992   | Contributions to Geochemistry 1949                                   |
| I 19.3: 993   | Refractory Clay Deposits of South-Central Colorado                   |
| I 19.3: 995-B | Quicksilver Deposits of Steens Mountain and Pueblo Mountains Sou     |
| I 19.3: 995-C | Geology and Mineral Resources of the Gasquet Quadrangle Californ     |
| l 19.3: 995-D | Geologic Investigation of the Boyertown Magnetite Deposits in Peni   |
| l 19.3: 995-F | Some Magnetite Deposits in New Jersey                                |
| l 19.3: 995-l | Selected Deposits of Strippable Coal in Central Rosebud County, Mo   |

I 19.3: 996-B Hawiian Volcanoes During 1950Hawiian Volcanoes During 1950 | 19.3: 998-C Some Lead-Zinc and Zinc Copper Deposits of the Kethcikan and Wale 119.3:999 Annotated Bibliography of the Bauxite Deposits of the World | 19.3: 1000-B Geochemical Prospecting Investigations in the Nyeba Lead-Zinc Dist I 19.3: 1000-H Geochemical Prospecting Studies in the Bullwhacker Mine Area, Eur | 19.3: 1001 General and Engineering Geology of the Wray Area, Colorado and N I 19.3: 1003-A The "Clinton" Sands in Canton, Dover Massilon, and Navarre Quadra 19.3:1004 Geology and Ore Deposits of the Willow Creek Mining District, Alask I 19.3: 1005 Fluorspar Deposits of UtahFluorspar Deposits of Utah | 19.3: 1008 Geology and Mineral Deposits of the James River-Roanoke River Ma I 19.3: 1008 Maps Geology and Mineral Deposits of the James River-Roanoke River Ma I 19.3: 1009-A Uranophane at Silver Cliff Mine Lusk, Wyoming | 19.3: 1009-B Identification and Occurrence of Uranium and Vanadium Minerals F I 19.3: 1009-D Further Studies of the Distribution of Uranium in Rich Phosphate Be | 19.3: 1009-I Caronotite-Bearing Sandstone in Cedar Canyon, Slim Butted Harding | 19.3: 1009-J Cirteria for Outlining Areas Favorable for Uranium Deposits in Parts I 19.3: 1009-K Urnum-Bearing Nickel-Cobalt-Native Silver Deposits, Black Hawk Dis | 19.3: 1009-L Radioactive Deposits in New Mexico I 19.3: 1009-M Botnical Propecting for Uranium on La Ventan Mesa, Sandoval Coun | 19.3: 1010 Geologic Controls of Lead and Zinc Deposits in Goodsprings (Yellow | 19.3: 1010 Maps Geologic Controls of Lead and Zinc Deposits in Goodsprings (Yellow I 19.3: 1012-A,B Fluorspar Deposits in Western Kentucky I 19.3: 1012-C.D Fluorspar Deposits in Western Kentucky | 19.3: 1012-E. F Fluorspar Deposits in Western Kentucky I 19.3: 1015-A Fluorspar Deposits Near Meyers Cove Lemhi County, Idahop | 19.3: 1015-B Niobium (Columbium) and Titanium at Magnet Cove and Potash Su | 19.3: 1018 Bibliography oft the Western Phosphate Field I 19.3: 1019-A A Selected Bibliography of Quicksilver | 19.3: 1019-C Annotated Bibliography and Index Map of Barite Deposits in United I 19.3: 1019-D Bibliography of Iron Ore Resources of the World (To January 1955) I 19.3: 1019-E Magnesuim Resources of the United States--A Geologic Summary ar | 19.3: 1019-F Selected Annotated Bibliography of Thorium and Rare-Earth Deposition I 19.3: 1019-G Bibliography of Titanium Deposits of the World I 19.3: 1019-H Selected Annotated Bibliography of High-Grade Silica of the United ! I 19.3: 1019-I Annotated Bibliography of High-Calcium Limestone Deposits in the I I 19.3: 1019-J Annotated Bibliography and Index Map of Salt Deposits in the Unite | 19.3: 1019-K Bibliography of NickelBibliography of NickelBibliography of Nickel I 19.3: 1019-L Selected Annotated Bibliography of Asbestos Resource in the United I 19.3: 1019-M Annotated Bibliography on the Geology of Selenium | 19.3: 1021-A Hafnium Content and Hafnium-Zirconium Ratio in Minerals and Roc I 19.3: 1021-B Hawaiian Volcanoes During 1952Hawaiian Volcanoes During 1952 | 19.3: 1021-I Geology of Devils Tower National Monument Wyoming | 19.3: 1021-L Geology of the Area East and Southeast of Livingstone, Park County 19.3: 1023 Bentonite Deposits in Marine Cretaceous Formations, Hardin Distric | 19.3: 1024-C Radioactivity Investigations at Ear Mountain Seward Peninsula Alask I 19.3: 1024-d Magneitire Deposits atTuxendi Bay Alaska I 19.3: 1024-F Tungsten Deposits of the Hyder District Alaska

| l 19.3: 1024-G | Some Pematite Deposites in Southeastern Alaska                        |
|----------------|---|
| l 19.3: 1024-0 | A Geochemical Exploration for Antimony in Southeastern Alaska         |
| 19.3: 1024-I   | Tungsten Deposits in the Fairbanks District Alaska                    |
| l 19.3: 1024-1 |   |
|                | Dolomite Deposit Near Marble Stevens County Washington                |
| I 19.3: 1027-E | Sugar Loaf and St. Keving Mining Districts Lake County, Colorado      |
| l 19.3: 1027-F | Copper Deposits of Part of Helvetia Mining District, Pima County Ari  |
| I 19.3: 1027-H | Geology of the Christimas Copper Mine, Gila County Arizona            |
| 19.3: 1027-I   | Perlite Resources of the United States                                |
| I 19.3: 1027-K | Exploratory Drilling for Evidence of Zinc and Lead Ore in Dubuque Co  |
| l 19.3: 1027-M | Reconnaissance Geology of Western Mineral County Montana              |
| l 19.3: 1027-N | Mineral Resources of the San Carlos Indian Reservation Arizona        |
| l 19.3: 1027-0 | Thorium and Rare-Earth Minerals in Powderhorn District, Gunnison      |
| l 19.3: 1027-P | Geology of the Murray Area Shoshone County, Idaho                     |
| l 19.3: 1027-F | Geology and Petrology fo the Pribilof Islands Alaska                  |
| l 19.3: 1028-R | Geologic Reconnaissance of Kiska Islan Aleutian Islands, Alaska       |
| I 19.3: 1028-S | Geology of Unalaska Island and Adjacent Insular Shelf, Aleutian Islar |
| I 19.3: 1028-T | Geologic Reconnaissance of Frosty Peak Volcano and Vicinity, Alaska   |
| l 19.3: 1028-U | Geology of the Near Islands, Alaska                                   |
| I 19.3: 1029-A | Annotated Bibliography of the Analytical Chemistery of Niobium and    |
| l 19.3: 1030-D | Accuracy of Ore-Reserve Estimates for Uranium-Vanadium Deposits       |
| I 19.3: 1030-E | Study of Radioactivity in Modern Stream Graels as a Methos of Prop    |
| l 19.3: 1030-F | Geology and Monazite Content of the Goodrich Quartzite, Palmer A      |
| l 19.3: 1030-G | Wall-Rock control of Certain Pitchblende Deposits in Golden Gate Ci   |
| l 19.3: 1030-l | Reconnaissance Study of Uranium Deposits in the Red Desert Sweet      |
| l 19.3: 1030-L | Copper and Uranium Deposits of the Coyote District, Mora County N     |
| l 19.3: 1030-M | Description of Indicator Plants and Methods of Botanical Prospectin   |
| l 19.3: 1030-N | Geology and Uranium Deposits of the Caribou Area, Boulder County      |
| l 19.3: 1031-B | Geologic Investigation of Proposed Powersites at Baranof and Carbo    |
| l 19.3: 1031-C | Geology of Waterpower Sites on the Bradley River Kenai Peninsula,     |
| l 19.3: 1031-D | Geology of Waterpower Sites on Crater Lake and Speel River Near Ju    |
| I 19.3: 1031-E | Geology of Waterpower Sites on Scenery, Cascade, and Delta Creek      |
| l 19.3: 1031-F | Geologic Investigations of Proposed Powersites at Sheep Creek, Car    |
| l 19.3: 1032-A | Uranium Deposits in the Eureka Gulch Area Central District Gilpin cc  |
| l 19.3: 1032-B | Geology and Ore Deposits of the Freeland-Lamartine District, Clear    |
| l 19.3: 1032-D | Geology of the Copper King Uranium Mine, Larimer County, Colorac      |
| I 19.3: 1032-E | Petrography of Radioactiv e Tertiary Igneous Rocks Front Range Mir    |
| l 19.3: 1032-F | Petrography and Origin on Xenotime and Monazite Concentration C       |
| l 19.3: 1034   | Mineral Deposits of Central America Plates                            |
| l 19.3: 1035   | Bibliography of North American Geology 1952 and 1953                  |
| l 19.3: 1036-D | Correlation of Dioctahedral Potassium Micas on the Basis of Their C   |
| I 19.3: 1036-E | An Application of Spectrographic Microphotometric Scanning            |
| l 19.3: 1036-F | A Spectregraphic Method for Determining Hafnium-Zirconium Ratio       |
| l 19.3: 1036-G | X-Ray Powder Data for Uranium and Thorium Minerals                    |
| I 19.3: 1036-H | The Occurrence of Minor Elements in Ash of Low-Rank Coal from Te      |
| l 19.3: 1042-A | Geology of the Johnson Creek Quadrangle, Caribou County, Idaho        |
| l 19.3: 1042-C | Geology of the Virginia City Quadrangle, Nevada                       |
| l 19.3: 1042-D | Quicksilver Deposits Near Weiser, Washington County, Idaho            |
| 5101 10 12 0   |   |
|                |   |

| l 19.3: 1042-E      | Physcial Stratigraphy of the Phosphoria Formation in Northwestern     |
|---------------------|---|
| l 19.3: 1042-F      | Zoning of the Bitter Creek Vanadium-Uraniym Deposit Near Uravan       |
| l 19.3: 1042-G      | Gem Stones of the United States Gem Stones of the United States       |
| l 19.3: 1042-l      | A Reconnaissance Study of the Beach Sands of Puerto Rico              |
| l 19.3: 1042-K      | Dismal Swamp Placer Deposit Elmore County Idaho                       |
| l 19.3: 1042-L      | Monazite in Part of the Southern Atlantic Coastal Plain               |
| l 19.3: 1042-M      | Optical Calcite Deposits in Park and Sweet Grass Counties, Montana    |
| l 19.3: 1042-M      | Optical Calcite Deposits in Park and Sweet Grass Counties, Montana    |
| l 19.3: 1042-N      | Geology of Part of the Townsend Valley Braodwater and Jefferson C     |
| l 19.3: 1042-Q      | Pegmatities of the Middletown Area Connecticut                        |
| l 19.3: 1042-R      | Geology of the Ord Mine Mazatzal Mountains Quicksilver District Ar    |
| l 19.3: 1043-E      | Recognition Criteria of Ingneous and Metamorpjhic Rocks on Aerial     |
| l 19.3: 1044        | Geology of the Kiernan Quadrangle Iron County Michigan                |
| l 19.3: 1045-A      | Core Logs From Owens China, Searles, and Panmint Basins California    |
| l 19.3: 1046-A      | Inferred Relationship of Some Uranium Deposits and Calcium Carbo      |
| l 19.3: 1046-B      | Rare-Earth-Bearing Apatite at Mineville Essex County New York         |
| l 19.3: 1046-C      | Uranium Bearing Minerals in Placer Deposits of the Red River Valley   |
| l 19.3: 1046-D      | Uranium Resource of the San Rafael District Emery County, Utah-a F    |
| l 19.3: 1046-F      | Notes on the Geology of UraniumNotes on the Geology of Uranium        |
| l 19.3: 1046-G      | Uranium in Carbonaceous Rocks in the Townsend and Helena Valley       |
| l 19.3: 1046-H      | Geology of the Jomac Mine, White Canyon Area San Juan County, U       |
| l 19.3: 1046-l      | Geology of the Majuba Hill Pershing County, Nevada                    |
| l 19.3: 1046-N      | Preliminary Study of Radioactive Limonitge in Colorado, Utah, and $V$ |
| l 19.3: 1046-0      | Reconnaissance for Radioactivity in the Metal-Mining Districts of the |
| l 19.3: 1047-B      | Geology and Coal Resources of the Salyersville North Quadrangle, N    |
| l 19.3: 1049        | Bibliography of North American Geology, 1940-1949                     |
| l 19.3: 1052-C      | Infrared Luminescence of Minerals                                     |
| l 19.3: 1052-D      | Magnetic-Doublet Theory in the Analysis of Total-Intensity Anomali    |
| l 19.3: 1052-F      | Scintillation Counter for Geologic Use                                |
| l 19.3: 1052-J      | Electrical Properties of Sandstones of the Morrison Formation         |
| l 19.3: 1054        | Bibliography of North American Geology, 1954                          |
| l 19.3: 1057        | Geology of Manganese Deposits of Cuba                                 |
| l 19.3: 1057 Plates | Geology of Manganese Deposits of Cuba Plates                          |
| l 19.3: 1058-H      | Geology of Part of the Craig C-2 Quadrangle and Adjoining Areas Pri   |
| l 19.3: 1059-A      | Selected Annotated Bibligraphy of the Geology of Uranium-Bearing      |
| l 19.3: 1059-B      | Selected Annotated Bibligraphy of the Geology of Uranium-Bearing      |
| l 19.3: 1059-C      | Selected Annotated Bibligraphy of the Geology of Sandstone-type U     |
| l 19.3: 1059-E      | Selected Annotated Bibligraphy of the Uranium Geology of Igneous      |
| l 19.3: 1059-F      | Selected Annotated Bibligraphy of the Geology and Occurrence of U     |
| I 19.3: 1063-A      | Stratigraphic and Structural Controls of Uranium Deposits on Long N   |
| I 19.3: 1063-B      | Geology of the Dewey Quadrangel Wyoming-South Dakota                  |
| 19.3: 1063-C        | Geologic Environment of an Oxidized Uranium Deposit in the Black I    |
| l 19.3: 1063-D      | Geology of the Angostura Reservoir Quadrangle Fall River County Sc    |
| I 19.3: 1063-E      | Geology of the Edgemont NE Quadrangle Fall River and Custer Coun      |
| l 19.3: 1063-F      | Geology of the Burdock Quadrangel Fall River and Custer Counties S    |
| 19.3: 1063-G        | Geology of the Jewel Cave SW Quadrangle Custer County, South Da       |
| l 19.3: 1063-H      | Geology of the Clifton Quadrangle Wyoming and South Dakota            |

|                       | Carlery of the France Deals Overderingle When wine Couth Delivity      |
|-----------------------|--|
| l 19.3: 1063-l        | Geology of the Fanny Peak Quadrangle Wyoming-South Dakota              |
| l 19.3: 1063-J        | Geology of the Edgemont Quadrangle Fall River County South Dako        |
| l 19.3: 1063-K        | Geology of the Hot Springs Quadrangle Fall River and Custer Countie    |
| l 19.3: 1063-L        | Geology of the Cascade Springs Quadrangle Fall River County South      |
| l 19.3: 1063-M        | Geology of the Flint Hill Quadrangle Fall River County South Dakota    |
| l 19.3: 1064          | Systematic Mineralogy of Uranium and Thorium                           |
| l 19.3: 1065          | Bibliography of North American Geology, 1955                           |
| l 19.3: 1067          | An Introduction to the Geology and Mineral Resources of the Contir     |
| l 19.3: 1070-A        | A Reconnaissance of the Idaho Batholith and Comparison with the S      |
| l 19.3: 1070-B        | Lead-Alpha Ages of the Mesozoic Batholitys of Western North Amer       |
| l 19.3: 1070-C        | Distribution of Uranium in Rocks and Mineral of Mesozoic Batholith     |
| l 19.3: 1071-A        | The Gold Pand as a Quantitative Geologic Tool                          |
| l 19.3: 1071-H        | Igneous and Tectonic Structures of the Stillwater Complex Montana      |
| l 19.3: 1072-B        | Barite Resources of the United States                                  |
| l 19.3: 1074-A        | Mineralogic Classification of Uranium-Vanadium Deposits of the Col     |
| l 19.3: 1074-B        | Reconnaissance for Radioactive Mineral in Washington, Idaho, and       |
| l 19.3: 1074-D        | Geology of Uranium Deposits in Triassic Rocks of the Colorado Plate    |
| 19.3: 1074 0          | Bibliography of North American Geology, 1956                           |
| l 19.3: 1075          | Geology of the Southern Par of the Lemhie Range, Idaho                 |
|                       |  |
| 19.3: 1081-G          | Stratigraphy of the Wichita Group in Part of the Brazos River Valler I |
| I 19.3: 1082-A        | Zirconium and Hafnium in the Southeastern United States                |
| I 19.3: 1082-B        | Radioactive Rare-Earth Deposit at Scrub Oaks Mine, Morris County I     |
| l 19.3: 1082-H        | Manganese Deposits in the Drum Mountains, Juab and Millard Cour        |
| l 19.3: 1082-l        | Geology and Mineral Deposits of the St. Regis-Superior Area Minera     |
| l 19.3: 1082-J        | Geology and Mineral Deposits of the Carlile Quadrangle Crook Coun      |
| l 19.3: 1082-K        | Chromite and Other Mineral Deposits in Serpentine Rocks of the Pie     |
| l 19.3: 1082-L        | Tertiary Geology and Oil-Shale Resources of the Piceance Creek Bas     |
| l 19.3: 1082-M        | Bentonite Deposits of the Northern Black Hills District Wyoming, Mo    |
| l 19.3: 1083-F        | Geophysical Methods of Exploring for Buried Channels in the Monui      |
| l 19.3: 1084-B        | Rapid Analysis of Chromite and Chrome Ore                              |
| l 19.3: 1084-D        | Geochemistry of Uranium in Phosphorites and Black Shales of the Pl     |
| l 19.3: 1084-E        | Distribution of Chemical Elements in the Salt Wash Member of the I     |
| l 19.3: 1084-l        | A Spectrochemical Methos for the Semiquantitative Analysis of Rocl     |
| l 19.3: 1084-J        | A Construct-Feed Direct-Current Arc                                    |
| l 19.3: 1084-K        | Beryllium Content of American Coals                                    |
| l 19.3: 1085-D        | ,<br>Botanical Propecting for Uranium on South Oak Ridge, San Juan Cou |
| l 19.3: 1087-B        | Uranium Resources of the Cedar Mountain Area Emery County, Uta         |
| l 19.3: 1087-l        | Relation of Uranium Depositgs to Tectonic Pattern of the Central Co    |
| l 19.3: 1087-l Plates | Relation of Uranium Depositgs to Tectonic Pattern of the Central Co    |
| l 19.3: 1087-J        | Geology of the Lost Creek Schroeckingerite Deposits Sweetwater Cc      |
| l 19.3: 1087-J Plates | Geology of the Lost Creek Schroeckingerite Deposits Sweetwater Cc      |
| 19.3: 1087-5 Plates   | Problems in the Disposa of Acid Aluminum Nitrate High-Level Radio      |
|                       |  |
| l 19.3: 1089-C        | Geology of the Willow Springs and Rosamond Quadrangles Californi       |
| 19.3: 1090            | Iron and Copper Deposits of Kasaan Peninsula Prince of Wales Island    |
| l 19.3: 1090 Plates   | Iron and Copper Deposits of Kasaan Peninsula Prince of Wales Island    |
| 19.3: 1091            | Investigation of Some Clay Deposits in Washington and Idaho            |
| l 19.3: 1096-B        | Geology of the Cross Plains Quadrangle, Brown, Callahan Coleman,       |
|                       |  |

| 1 10 2: 1000 C               | Communication of Constantiant Constantiant Constantiant Decomposition |
|------------------------------|---|
| 19.3: 1098-C                 | Comparison of Geological Geophysical, and Geochemical Prospectin      |
| I 19.3: 1099-A               | Uranium-Bearing Coal in the Cental Part of the Great Basin            |
| I 19.3: 1099-B               | Uranium-Bearing Coal in the Eastern Part of the Red Desert Area W     |
| I 19.3: 1099-B Plates        | Uranium-Bearing Coal in the Eastern Part of the Red Desert Area W     |
| l 19.3: 1100                 | Uranium and Other Metals in Crude Oils                                |
| l 19.3: 1102                 | Stratigraphy and Refractory Clayrocks of the Dakota Group Along th    |
| l 19.3: 1103                 | Geology and Uranium Deposits of the Monument Valley Area Apach        |
| l 19.3: 1104-B               | Geology of the Beranl-Jalpin Area Estado de Queretaro Mexico          |
| l 19.3: 1104-C               | Geology of South-Central Hidalgo and Northeastern Mexico, Mexicc      |
| l 19.3: 1107-B               | Heavy Minerals as Guides to Uranium-Vanadium Ore Deposits in the      |
| l 19.3: 1107-C               | The Uranium-Vanadium Ore Deposit at the Monument No. 1-Mitter         |
| l 19.3: 1107-D               | Uranium Occurrences in Sedimentary Rocks of Pennsylvania              |
| I 19.3: 1107-Е               | Uranium and Other Trace Elements in Devonian and Mississippian B      |
| l 19.3: 1107-F               | Distribution of Elements in Sedeimentary Rocks at the Colorado Plat   |
| l 19.3: 1107-G               | Reconnaissance Geology of Hiland-Clarkson Hill Area, Natrona Coun     |
| I 19.3: 1107-H               | Geology and Uranium Deposits of the Pumpkin Buttes Area of the P      |
| I 19.3: 1107-H Plates        | Geology and Uranium Deposits of the Pumpkin Buttes Area of the P      |
| 19.3: 1107 H Hates           | Geology of the Craig Quadrangle Alaska                                |
| 19.3: 1108-D                 | Geology of the Freshwater Bay Area Chcchagof Island Alaska            |
| 19.3: 1108-C                 |   |
| I 19.3: 1108-E               | Geology of the North Bradfield River Iron Prospect Southeastern Ala   |
|                              | Geology of the Sumdum Copper-Zinc Prospect Southeastern Alaska        |
| 19.3: 1109                   | Geologic Appraisal of Dimension-Stone Deposits                        |
| I 19.3: 1110-A               | Lead-Zinc Deposits of the boquira District State of Bahhia, Brazil    |
| I 19.3: 1110-B               | Geology of the Lead-Zinc Deposits in the Municpio de Januaria State   |
| l 19.3: 1111-A               | Devonina Rugose Corals From Northern Maine                            |
| l 19.3: 1111-c, D            | Petrology of the Meade Peak Phosphatic Shale Member of the Phoł       |
| l 19.3: 1111-B               | Field Description and Sampling of Coal Beds                           |
| l 19.3: 1111-F               | Geology of the Bonner Quadrangle Montana                              |
| l 19.3: 1111-G               | Geology of the Otter Creek Quadrangle Montana                         |
| l 19.3: 1111-H               | Geologic Reconnaissance of the Yukon Flats District Alaska            |
| l 19.3: 1111-l               | Frost Heaving of Piles With an Example From Fairbnks, Alaska          |
| l 19.3: 1112-A               | Selenium in some Epithermal Deposits of Antimoney, Mercury, and       |
| l 19.3: 1112-B               | Chemical Composition as a Guide to the Size of Sandstone-Type Ura     |
| l 19.3: 1112-C               | Some Geologic Features of the Pima Mining District, Pima County, A    |
| l 19.3: 1112-D               | Distribution and Thickness of Devonian Rocks in Williston Basin and   |
| l 19.3: 1112-D Plates        | Distribution and Thickness of Devonian Rocks in Williston Basin and   |
| l 19.3: 1112-E               | Coal Resources of the Trinidad Coal Field in Huerfano and Las Anima   |
| l 19.3: 1112-F               | Geology of Rocks of Pennsylvanian Age in the Southern Half of the T   |
| l 19.3: 1112-G               | Geology and Mineral Deposits of the Area South of Tulluride Colora    |
| I 19.3: 1112-G Plates        | Geology and Mineral Deposits of the Area South of Tulluride Colora    |
| 19.3: 1112                   | Second Report on a Cooperative Investigation of the Composition of    |
| 19.3: 1113                   | Minerals of Colorado A 100-Year Record                                |
| 19.3: 1114<br>  19.3: 1117-A | Geochemistry of Minor Elements in Coals of the Northern Great Pla     |
| 19.3: 1117-A                 | Distribution of Minor Elements in Coal Beds of the Eastern Interior F |
|                              |   |
| 19.3: 1117-C                 | Distribution of Minor Elements in Coals of the Appalachian Regions    |
| 19.3: 1117-D                 | Distribution of Minor Elements in Coals in the Westrn and Southwes    |
| 19.3: 1118                   | Geology of Phosphate Deposits of Northern Peninsular Florida          |

| 19.3: 1119 Geology of Portland, Oregon and Adjacent Areas | 19.3: 1120 **Coal Reserves of Eastern Kentucky** I 19.3: 1121-C Eolian Deposits of the Matanuska Valley Agricultural Area Alaska | 19.3: 1121-D Geology of the Linville Quadrangle North Carolina-Tennessee A Prel | 19.3: 1121-E Geology of the Nefsy Divide Quadrangle Crook County, Wyoming | 19.3: 1121-F Geology and Petrology of Two Stocks of Layered Gabbro in the Fairv Geology of the American Falls Quadrangle Idaho | 19.3: 1121-G I 19.3: 1121-H Paleozoic and Cenozoic Rocks in the Alpine-Nutrioso Area Apache, C | 19.3: 1121-I Split Rock Formation (Miocene) and Moonstone Formation (Pliocen | 19.3: 1121-J Geology of the Duck Creek Pass Quadrangle Montana | 19.3: 1121-K Geology of the Eastern Part of the Mount Fairweather Quadrangle ( Geology of the Littleton Quadrangle Jefferson, Douglas, and Arapah | 19.3: 1121-L I 19.3: 1121-M Geology of the Invan Kara Mountain Quadrangle, Crook and Westor I 19.3: 1122-A Geology of the Spruce Pine District Avery, Mitchell, and Yancey Cou | 19.3: 1122-B Bedrock Geolgoy and Asbestos Deposits of the Upper Missisquoi Va | 19.3: 1122-C Coal Geology of the Seitz Quadrangle Brathitt, Magoffin Morgan, an I 19.3: 1122-D Geology of the Anlauf and Drain Quadrangled Douglas and Lane Cou | 19.3: 1122-E Geology and Fluorspar Deposits of the Levias-Keystone and Dike-Eat | 19.3: 1122-F Geology and Refractory Clay Deposits of the Haldeman and Wrigley I 19.3: 1122-G Geologic Setting of the Hamme Tungsten District North Carolina and | 19.3: 1123-A Geology of the Dubuque South Quadrangel Iowa--Illinois I 19.3: 1123-B Geology of the Montfort and Linden Quadrangles Wisconsin Geology of the Dubuque North Quadrangel Iowa--Wisconsin--Illinois | 19.3: 1123-B | 19.3: 1123-D Geology of the Dodgevill and Mineral Point Quadrangles Wisconsin I 19.3: 1123-E Geology of the Platteville Quadrangle Wisconsin | 19.3: 1123-F Geology of the Rewey and Mifflin Quadrangles, Wisconsin Geology of the Belmont and Calamine Quadrangles, Wisconsin | 19.3: 1123-G I 19.3: 1123-H Geology of the Cuba City, New Diggings, and Shullsvurg Quadrangle: | 19.3: 1123-| Geology of the Potosi Quadrangle, Grant County Wisconsin, and Du 19.3:1124 Relation of the Transmissive Character of the Sedimentary Rocks of | 19.3: 1125 Geology and Ore Deposits of the White Canyon Area San Juan and G 119.3: 1126 Geology and Thorium-Bearing Deposits of the Lemhi Pass Area Lem I 19.3: 1127 Geology and Uranium Deposits of the Strawberry Hill Quadrangle, C | 19.3: 1128 Economic Geology of the Keysville Quadrangle Florida I 19.3: 1128 Plates Economic Geology of the Keysville Quadrangle Florida | 19.3: 1129 Geology of Lost River Mine Area, Alaska 1 19.3: 1129 Plates Geology of Lost River Mine Area, Alaska | 19.3: 1130 Geology of the Mount Pinchot Quadrangle Southern Sierra Nevada | 19.3: 1131 Geology and Mineral Deposits of the Turtle Quadrangle Washington | 19.3: 1132 Geology, Ore Deposits, and Exploratory Drilling in the Deer Flat Area Geology and Hydrology of the Piqua Area, Ohio I 19.3: 1133-A | 19.3: 1133-B Geology and Hydrology of the Hallam Nuclear Power Facility, Nebra | 19.3: 1133-C Geology and Hydrology of the Elk River Minnesota Nuclear-Reactor Infiltration and Permeability of Weathered Crystallline Rocks Georgi I 19.3: 1133-D | 19.3: 1133-E Subsurface Geology of the National Reactor Testing Station Idaho I 19.3: 1133-F Geologic and Hydrologic Investigation at the Site of the Georgia Nuc I 19.3: 1133-G Geology and Hydrology of the Hartford Research Center CANEL Site

| l 19.3: 1134          | Ordovician Graptolites of the Basin Ranges in California, Nevada, Ut  |
|-----------------------|---|
|                       |   |
| l 19.3: 1135-A        | Oxidized Zinc Deposits of the United States Part 1. General Geology   |
| l 19.3: 1135-B        | Oxidized Zinc Deposits of the United States Part 2. Utah  |
| I 19.3: 1135-B        | Oxidized Zinc Deposits of the United States Part 3. Colorado  |
| l 19.3: 1136          | Coal Reserves of the United StatesA Progress Report January 1, 19   |
| l 19.3: 1137          | Geology of the Lees Ferry Area Coconino County, Arizona   |
| l 19.3: 1138          | Geology and Uranium Occurrences of the Northern Half of the Lehig   |
| I 19.3: 1139          | Index of Metallic and Nonmetallic Deposits of Alaska Compiled Fron  |
| I 19.3: 1140-A        | Adsorption of Cesium on Clay Minerals   |
| I 19.3: 1140-B        | Use of Cesium -137 in the Determinatin of Cation Exchange Capacity  |
| l 19.3: 1140-C        | Exchange Adsorption of Strontium on Clay Minerals   |
| l 19.3: 1140-D        | Comparison of Distribution Coefficients for Strontium Exchange Fro  |
| l 19.3: 1141-A        | Ultrasonic Measurement of Suspended Sediment  |
| l 19.3: 1141-B        | Surface Geology of the Nash Draw Quadrangle Eddy County New M   |
| l 19.3: 1141-C        | Geology of the Imuruk Lake Area Seward Peninsula Alaska   |
| l 19.3: 1141-D        | General Geology of the Jackson Mountains, Humboldt County, Neva   |
| I 19.3: 1141-E        | Cenozoic Geology in the Mammoth Area, Pinal County, Arizona   |
| l 19.3: 1141-F        | Geology of the Fort Laramie Area, Platte and Goshen Counties, Wyc   |
| l 19.3: 1141-G        | A Pleistocene Ice Sheet in the Northern Boulder Mountains, Jeffersc   |
| l 19.3: 1141-H        | Geology of the Pinal Ranch Quadrangle Arizona   |
| 19.3: 1141-           |   |
|                       | Character and History of the Upper Ohio River Valley  |
| l 19.3: 1141-J        | Geology of the French Gulch Quadrangle Shasta and Trinity Counties  |
| l 19.3: 1141-K        | Geology of the Clark Fork Quadrangle Idaho-Montan   |
| l 19.3: 1141-L        | Columbia River Basalt in the Riggins Quadrangle Western Ohio  |
| l 19.3: 1141-M        | Geology of the Jarbridge Quadrangle, Nevada-Idaho   |
| l 19.3: 1141-N        | Geology of the Newcastle Area, Weston County Wyoming  |
| I 19.3: 1141-0        | Reconnaissance Geology of Northern Baranof Island, Alaska   |
| l 19.3: 1141-P        | Geology of the Cleveland Quadrangle Bearpaw Mountains, Blaine Co  |
| l 19.3: 1141-Q        | Geology of the Reliz Canyon Thompson Canyon, and San Lucas Quac   |
| l 19.3: 1142-A        | Geology and Mineral Deposits of the Twin Crags Quadrangle Idaho   |
| l 19.3: 1142-B        | Geology of the Ewing Quadrangle Kentucky and Virginia   |
| l 19.3: 1142-C        | A Preliminary Report on the Precambrina Iron Deposits Near Atlanti  |
| l 19.3: 1142-D        | Economic Geology of the Plant City Quadrangle Florida   |
| I 19.3: 1142-D Plates | Economic Geology of the Plant City Quadrangle Florida   |
| I 19.3: 1142-E        | Geology of the Calamity Peak Area Custer County South Dakota  |
| l 19.3: 1142-F        | Geology of the Magnesite Belt of Stevens County Washington  |
| l 19.3: 1142-G        | Geology of the Red Devil Quicksilver Mine, Alaska   |
| I 19.3: 1142-H        | Future Petorleum Producing Capacity of the United States  |
| 19.3: 1142-           | Geology of Some Copper Deposits in North Carolina, Virginia, and A  |
| l 19.3: 1142-J        | Geology of Glenwood Springs Quadrangle and Vicinity Northwester   |
| l 19.3: 1142-K        | Geology of the Eureka Quadrangle Utah and Juab Counties, Utah   |
| l 19.3: 1142-K        |   |
|                       | Geology of the Tintic Junction Quadrangle Tooele, Juab, and Utah Country of the Populium Deposits in the Thomas Papage Juah Country |
| l 19.3: 1142-M        | Geology of the Beryllium Deposits in the Thomas Range Juab County   |
| l 19.3: 1143-A        | Coal Resources of Beaver County Pennsylvania  |
| l 19.3: 1143-B        | Coal Resources of Lawrence County Pennsylvania  |
| l 19.3: 1143-C        | Coal Resources of Butler County Pennsylvania  |
| l 19.3: 1144-A        | Rapid Analysis of Silicate, Carbonate and Phosphate Rocks   |

I 19.3: 1144-B An Approved Method for the Determination of FeO in Rocks and Mi | 19.3: 1144-C Strontium Sorption Studies on Cradellite | 19.3: 1144-D Melting and Transformation Temperatures of Minerl and Allied Sub: | 19.3: 1144-E Porosity and Buldk Density of Sedimentary Rocks | 19.3: 1144-F Distribution of Thorium and Uranium and Uranium in Three Early Pa 119.3: 1145 Bibliography of North American Geology, 1959 Reconnaissance Study of Uranium Deposits in Arizona | 19.3: 1147-A | 19.3: 1147-B Uranium in Some Rocks of Pennsylvanian Age in Okalhoma, Kansas I 19.3: 1147-C Clay Minerals in Triassic Rocks of the Colorado Plateau | 19.3: 1147-D Geology and Uranium Deposits of the Southern Part fo the Powder 1 19.3: 1147-D Plates Geology and Uranium Deposits of the Southern Part fo the Powder | 19.3: 1147-E Distribution of Elements in Colorado Plateau Uranium Deposits--A P | 19.3: 1147-F Gejology and Uranium Deposits at Crooks Gap, Fremont County, Wy 19.3:1148 Summary of Rock Salt Deposits in the United States as Possible Stor Geology of the Winnett-Mosby Area, Petroleum, Garfiesl, Rosebud. | 19.3: 1149 119.3: 1150 Clay Minerals in the Morrison Formation of the Colorado Plateau I 19.3: 1151 Geology of the Basin Quadrangle Jefferson, Lewis and Clark, and Pov | 19.3: 1152 Analytical Methods Used in Geochemical Exploration by the U.S. Ge 119.3: 1153 Geology and Ore Deposits of the Bokan Mountain Uranium-Thorium | 19.3: 1155 Contributions to Economic Geology of Alaska I 19.3: 1156-A Geology of Brookhaven National Laboratory and Vicinity, Suffolk Co I 19.3: 1156-B Physical Properties and Mineralogy of Selected Samples of the Sedir I 19.3: 1156-C Hydrology of Brookhaven National Labortory and Vicinity Suffolk Co | 19.3: 1156-D Chemical Qualilty of Water Brookhaven National Laboratory and Vic I 19.3: 1156-E A Hydrologic Analysi of Postulated Liquid-Waste Releases Brookhav | 19.3: 1157 Geology of the Shotgun Butte Area Fremont County, Wyoming Bedrock Geology of the Coventry Center Quadrangle, Rhode Island | 19.3: 1158-A I 19.3: 1158-B Bedrock Geology of the Crompton Quadrangle, Rhode Island | 19.3: 1158-C Bedrock Geology of the Wickford Quadrangle, Rhode Island I 19.3: 1158-D Bedrock Geology of the Tiverton Quadrangle, Rhode Island-Massach | 19.3: 1158-E Bedrock Geology of the Kingston Quadrangle, Rhode Island | 19.3: 1159 Geology of Uranium Deposits in the Front Range, Colorado I 19.3: 1160 Studies of Pre-Selma Cretaceous Core Samples From the Outcrop Ar | 19.3: 1161 theriosynoecum wyomingense (Branson, 1935) a Possible Guide to Geology of the Linville Falls Quadrangle North Carolina I 19.3: 1161-B I 19.3: 1161-C Nonopaque Heavy Minerals in Sandstone of Jurassic and Cretaceous | 19.3: 1161-D Geologic Reconnaissance of the Antelope-Ashwood Area North-Cen I 19.3: 1161-E Geology of the Christmas Quadrangle Gila and Pinal Counties Arizon I 19.3: 1161-F Geology of the Bald Knob Quadrangle Ferry and Okanogan Counties | 19.3: 1161-G Bedrock Geology of the Penn Yan and Keuka Park Quadrangles New I 19.3: 1161-H Geology of the Cosio Knob and Espinosa Canyon Quadrangles Mont | 19.3: 1161-I Petrochemistry and Bedrock Geology of the Fitchville Quadrangle Co I 19.3: 1161-H Economic Geology of the Chicora Quadrangle Florida I 19.3: 1162-B Geology of the Railroad Mining District Elko County, Nevada | 19.3: 1162-C Selenium in some Oxidized Sandstone-type Uranium Deposits I 19.3: 1162-D Geology of the Northern Part of the Tenmile Range, Summit County I 19.3: 1162-E Diamond-drilling Exploration of the Beecher No. 3--Black Diamond F I 19.3: 1162-F Heavy Minerals in the Saprolite of the Crustialline Rocks in the Shelk I 19.3: 1162-G Plates Economice Geology of the Lakelande Quadrangle, Florida | 19.3: 1163-A Bedrock Geology of the Salem Quadrangle and Vicinity Massachuset | 19.3: 1163-B Geology of the Norwood Quadrangle Norfolk and Suffolk Counties, I | 19.3: 1163-C Surficial Geology of the Athol Quadrangle Worcester and Franklin Co | 19.3: 1163-D Geology of the Taunton Quadrangle, Bristol and Plymouth Counties Tertiary Geology of the Beaver Rim Area Fremont and Natrona Cour 119.3: 1164 119.3: 1165 Geoloy of Franklin Webster, and Nuckolls Counties, Nevbraska I 19.3: 1168 Stratigraphy of the Dripping Spring Quartzite Southestern Arizona | 19.3: 1169 Geology of the Curlew Quadrangle Ferry County Washington 119.3: 1170 Systematic Analysis of Silicates Systematic Analysis of Silicates | 19.3: 1171 Hawaiian Volcanoes During 1955Hawaiian Volcanoes During 1955 | 19.3: 1172 Measuring Geothermal Gradients in Drill Holes Less Than 60 Feet De 19.3:1173 Bedtock Geology of the Evitts Creek and Pattesons Creek Quadrang | 19.3: 1175 Geology of the Cortez Quadrangle Nevada 119.3: 1176 Geochemistry of Rocks and Related Soils and Vegetation in the Yellc 119.3: 1177 Geology and Ground Water in Verde Valley--the Mogollon Rim Regi-| 19.3: 1178 Stratigraphy and Petrography of the Pubus-Gambier Area Admiralty 119.3: 1179 Geology of the Frenchie Creek Quadrangle North-Central Nevada I 19.3: 1180-A Cretaceous Stratigraphy of the McCarthy A--4 Quadrangle Southern | 19.3: 1180-B The Helderberg Group and the Position of the Silurian-Devonina Bou I 19.3: 1180-C Middle and Lower Ordivician Formations in Southernmost Nevada a Fluvial Sediments--A Summart of Source, Transportation Deposition | 19.3: 1181-A | 19.3: 1181-B Geology of the Rattlesnake Quadrangle Bearpaw Mountains Blaine I 19.3: 1181-C Geology of the Platte Canyon Quadrangle Colorado | 19.3: 1181-D Curecanti Pluton, and Unusualy Intrusive Body in the Black Canyon ( Fossils in Ordovician Tuffs Northeastern Maine | 19.3: 1181-E Minor Elements in Bedrock Soil, and Vegetation at an Outcrop of the | 19.3: 1181-F | 19.3: 1181-G Reconnaissance Petrographic Cross Section of the Idaho Batholity in I 19.3: 1181-H Geologic Reconnaissance Along the Alaska Highwary Delta River to Stratigraphic Reconnaissance of the Matanuska Formation in the Mi | 19.3: 1181-I | 19.3: 1181-J Geology of the Upton Quadrangle, Crook and Weston Counties, Wy I 19.3: 1181-K Surficial Geology of the Central Kobuk River Valley Northwestern Ala | 19.3: 1181-L Geology of the Ash Meadows Quadrangle Nevada-California I 19.3: 1181-M, N Geologic Sketch of Northwestern Oregon and Geologic Interpretatic | 19.3: 1181-0 Geology of the Independence Quadrangle Inyo County, California | 19.3: 1181-P Character and Distribution of Nonelastic Minerals in the Searles Lak I 19.3: 1181-Q Geology of the Jolon and William Hill Quadrangles Monterey County I 19.3: 1181-R Reconnaissance Geology of Admiralty Island Alaska | 19.3: 1181-S Geology of the Paradise Quadrangle Cache County, Utah I 19.3: 1182-A Geology of Precambrian Rocks, Idaho Springs District, Colorado | 19.3: 1182-B Geology and Coal Resources of the Coal-Bearing Rocks of Alabama | 19.3: 1182-C Selected Bibliography of Talc in the United States I 19.3: 1182-D Relation Between Specific Gravity and Iron Content of Rocks From t | 19.3: 1182-E Investigations of Molybdenum Deposits in the Coterminous United : 19.3:1183 The Crystalline Rocks of South Carolina 19.3:1184 Geology of the Ciales Quadrangle Puerto Rico

I 19.3: 1185-A Uranium at Morro do Vento Serra de Jacobina Brazil | 19.3: 1185-B Reconnaissance for Uranium in the Central Tucano Basin. Bahia Braz | 19.3: 1185-C The Uraniferous Zirconium Deposits of the Pocos de Caldas Plateau, I 19.3: 1185-D The Moro do Ferro Thorium and Rare-Earth Ore Deposity, Pocos de | 19.3: 1186 Geology of the Cedar Mesa-boundary Butte Area San Juan County, L 119.3: 1187 Quicksilver Deposits of Southwestern Alaska Geology of Northwestern North Park Colorado | 19.3: 1188 1 19.3: 1188 Plates Geology of Northwestern North Park Colorado 119.3: 1189 Geology and Ground -Water Resources of the Pica Area Tarapaca Pr | 19.3: 1190 Geology and Uranium Deposits of Montezuma Canyon Area, San Jua 119.3: 1191 The Black Canyon of the Gunnison Today and Yesterday | 19.3: 1192 Geology and Uranium Deposits of the Temple Mountain District Em 119.3: 1193 Bibliography of Reports Resulting From U.S. Geological Survey Partic I 19.3: 1194-A Changes in Stratigraphic Nomenclature by the U.S. Geological Surve I 19.3: 1194-B The Hovey Group of Northwestern Maine | 19.3: 1194-C The Putnam Group of Eastern Connecticut I 19.3: 1194-D Witts Springs Formatin of Morrow Age in the Snowball Quadrangle | 19.3: 1194-E Upper Miocene and Pliocene Marine Stratigrapy in Southern Salinas | 19.3: 1194-F The Matagamon Sandstone--A New Devonian Formation in North-C I 19.3: 1194-G Mesozoic Formations in the Vekol Mountains Papago Indian Reserva I 19.3: 1194-H Mesozoic Formations in the Comobabi and Roskruge Mountains, Pa I 19.3: 1194-I Mesozoic Rocks in the Baboguivari Mountains Papago Indian Reserv | 19.3: 1194-J Meeker and Lloyd Sandstone Members of the Mancos Shale Moffat | 19.3: 1194-K The Foote Creek and Dutton Creek Formations, Two New Formation I 19.3: 1194-L Carbonate Rocks of Cambrian and Ordovician Age Northhampton ar I 19.3: 1194-M Lower Mesozoic Extrusive Rocks in Southeastern Arizona--the Canel | 19.3: 1194-N Nomenclature and Correlation of Lithologic Subdivisions of the Jeffe I 19.3: 1194-0 Stratigraphy and Chronology of Late Interglacial and Early Vashon G | 19.3: 1195-v. 1 Bibliography of North American Geology, 1950-1959 Part 1. Bibliogr I 19.3: 1195-v. 2 Bibliography of North American Geology, 1950-1959 Part 1. Bibliogr | 19.3: 1195-v. 4 Bibliography of North American Geology, 1950-1959 Part 2. Index V | 19.3: 1198-A Geochemical Exploration Near the Getchell Mine Humboldt County, I 19.3: 1198-B Geochemical Prospecting Investigations in the Copper Belt of Verma | 19.3: 1198-C Bryophytes Associated With Mineral Deposit and Solutions in Alaska | 19.3: 1198-D Element Contents of Bryophytes Element Contents of Bryophytes I 19.3: 1198-E Geochemical Reconnaissance in the Pequop Mountains and Wood F | 19.3: 1198-F Phytoecology of a Greenstone Habitat at Eagle, Alaska I 19.3: 1198-G Copper Mosses as Indicators of Metal Concentrations | 19.3: 1199-A Geology of the Southeastern Bauxite Deposits | 19.3: 1199-B Bauxite and Kaolin Deposites of Mississippi Exclusive of the Tippah-I I 19.3: 1199-C Bauxite Deposits of the Tippah-Benton District Mississippi | 19.3: 1199-D Bauxite Deposits of the Margerum District Alabama | 19.3: 1199-E Bauxite Deposits of the Eufala District Alabama I 19.3: 1199-F Bauxite Deposits of the Springvale District Georgia | 19.3: 1199-G Bauxite Deposits of the Andersonville District Georgia I 19.3: 1199-H Bauxite in Areas Adjacent to and Between the Springville and Ander I 19.3: 1199-I Bauxite Deposits of the Warm Springs District Meriwether County G

| l 19.3: 1199-J    | Bauxite and Kaolin Deposite of Irwinton District Georgia   |
|-------------------|--|
| l 19.3: 1199-K    | Bauxite Deposits of VirginiaBauxite Deposits of Virginia   |
| l 19.3: 1199-L    | Bauxite Deposits of Tennessee Bauxite Deposits of Tennessee  |
| l 19.3: 1199-L    | Bauxite Deposits of Northwestern Georgia   |
| l 19.3: 1199-N    | Geology and Bauxite Deposits of the Rock Run and Goshen Valley A   |
|                   |  |
| 19.3: 1199-0      | Bauxite Deposits of the Anniston, Fort Payne and Ashville Areas, No  |
| l 19.3: 1199-P    | Some Bauxite and Clay Deposits in Northeastern Alabama   |
| I 19.3: 1201-A    | Petrography of Evaporties From the Wellington Formation Near Hut   |
| l 19.3: 1201-B    | Quaternary Geology of the Mount Chamberlin Area Brookd Range,  |
| l 19.3: 1201-C    | Geology of the Wayland Quadrangle, Stephens and Eastland Countie   |
| l 19.3: 1201-D    | Chemical Comparison of Glassy and Crstalline Volcanic Rocks  |
| l 19.3: 1201-E    | Bedrock Geology of the Grand Lake Area Arjoostook, Hancock Peno  |
| l 19.3: 1201-F    | Paleozoic Stratigraphy of the Southern Part of the Mule Mountains,   |
| l 19.3: 1202-A    | Geology of the Kayenta and Chilchinbito Quadrangeles, Navajo Cour  |
| l 19.3: 1202-B    | Regional Structure of the Southeast Missouri and Illinois-Kentucky N   |
| l 19.3: 1202-C    | Geology and Coal Resources of the Beluga-Yentna Region Alaska  |
| l 19.3: 1203-A    | Measurement of the Remanent Magntiztion of Igneous Rocks   |
| l 19.3: 1203-B, C | Properties of Thermistors Used in Geothermal Investigationa and Pr   |
| l 19.3: 1203-D    | Method-Dependent Valuse of Bulk, Grain, and Pore Volume as Relat   |
| l 19.3: 1203-E    | The Effect of Two-Dimensional Topography on Superficial Thermal (  |
| l 19.3: 1204      | Geologic Distribution and Resources of Thorium   |
| l 19.3: 1205      | Geology of the Garns Mountain Quadrangle Bonneville, Madison, ar   |
| l 19.3: 1206      | Geolgoy of the Bridgewater Quadrangle Aroostook County, Maine  |
| I 19.3: 1207      | Economic Geology of the Fort Meade Quadrangle Florida  |
| 1 19.3: 1208      | Economic Geology of the Idaho Springs District Clear Creek and Gilp  |
| 1 19.3: 1209      | Rapid Modal Analysis of Some Felsic Rocks From Calibrated X-ray Di   |
| I 19.3: 1211-A    | Geologic Reconnaissance of the West Creek Damsite Near Scagway,  |
| I 19.3: 1211-B    | Geologic Reconnaissance of Possible Powersites At Tyee, Eagle, and   |
| 19.3: 1211-C      | Geology of Proposed Powersites at Deer Lake and Kasnyku Lake Bar   |
| l 19.3: 1211-C    | Geologic Reconnaissance of a Possible Powersite at Takatz Creek, Sc  |
| I 19.3: 1211-D    | -  |
| l 19.3: 1211-E    | Geologic Reconnaissance of a Proposed Powersite at Lake Grace, Re<br>Geologic Reconnaissance of a Proposed Powersite on the Maksouto |
|                   | -  |
| 19.3: 1212        | Boundaries of the United States and the Several States   |
| 19.3: 1213        | Geology of the Ransom Quadrangl Lackawanna, Luzerne, and Wyom  |
| I 19.3: 1214-A    | Geochemisitry of the Platinum Metals   |
| l 19.3: 1214-B    | Humate in Coastal Sands of Northwest Florida   |
| l 19.3: 1214-C    | Beryllium Content of Volcanic Rocks  |
| l 19.3: 1214-D    | The Determination of Sulfate and Sulfide Sulfur in Rocks or Minerals   |
| l 19.3: 1214-E    | Element Distribution in Some Shelf and Eugeowynclinal Black Shales   |
| l 19.3: 1214-F    | Deterimination of Nitrates in Saline Minerals  |
| l 19.3: 1214-G    | Element Distribution in Some Paleozoic Black Shales and Associated   |
| l 19.3: 1214-H    | Element Distribution in Some Trough and Platform Types of Black Sł   |
| l 19.3: 1215      | Geology of Shawnee County, Kansas  |
| l 19.3: 1216      | Geology of the Republic Quadrangle and Part of the Aeneas Quadra   |
| l 19.3: 1217      | Geology of the Stewart Flat Quadrangel Caribou County, Idaho   |
| l 19.3: 1218      | General Geology of the Mammoth Quadrangle, Pinal County, Arizor  |
| l 19.3: 1219      | Geology and Ground-Water Resources of the Northern Part of the S   |
|                   |  |

| l 19.3: 1221-A  | Deal/falls and Avalanches from Little Tohoma Deals on Mount Danier  |
|-----------------|---|
|                 | Rockfalls and Avalanches from Little Tahoma Peak on Mount Ranier  |
| l 19.3: 1221-B  | Geology of the Hames Valley, Wunpost and Velleton Quadrangles N   |
| l 19.3: 1221-C  | Geology of the Florida Quadrangle Puerto Rico   |
| l 19.3: 1221-D  | Geology of the Eldorado Springs Quadrangle Boulder and Jefferson  |
| l 19.3: 1221-E  | Structure and Metamorphism in the Mono Craters Quadrangle Sierr   |
| l 19.3: 1221-F  | Igneous Geology of the Dry Mountain Quadrangle Jefferson County,  |
| l 19.3: 1222-A  | Geology and Mineral Deposits of the Mosheim and Johnson Anitclin  |
| I 19.3: 1222-B  | Geology of the Northwest Quarter of the Anaconda Quadranbgle De   |
| l 19.3: 1222-C  | Geology and Mineral Deposits of the Powell River Area Claiborne an  |
| l 19.3: 1222-D  | Jasperoids of the Lake Valley Mining District, New Mexico   |
|                 |   |
| I 19.3: 1222-E  | Geology and Ore Deposits of the Steeple Rock Mining District, Gran  |
| l 19.3: 1222-F  | Directioin of Movement Japeroidising Solution   |
| l 19.3: 1222-G  | Coking-Coal Deposites of the Western United States  |
| l 19.3: 1222-H  | Uranium Deposits of the Moab, Monticello, White Canyon, and Mor   |
| l 19.3: 1223    | Nickel Deposits of North America Nickel Deposits of North America   |
| l 19.3: 1224-A  | Changes in Stratigraphic Nomenclature by the U.S. Geological Surve  |
| l 19.3: 1224-B  | Clays Ferry Formation (Ordovician)A New Map Unit in South-Centr   |
| l 19.3: 1224-C  | The Lexington Limestone (Middle Ordovician) of Central Kentucky   |
| l 19.3: 1224-D  | Calloway Creek Limestone and Ashlock and Drakes Formations (Upr   |
| I 19.3: 1224-E  | Geyser Creek Fanglomerate (Tertiary) La Sal Mountains, Eastern Uta  |
| l 19.3: 1224-F  | Borden Formation (Mississippian) in South- and Southeast- Central I   |
| l 19.3: 1224-G  | The Yakima Basalt and Ellensburg Formation of South-Central Wash  |
|                 | -   |
| l 19.3: 1224-H  | Stratigraphy and Regional Relationships of a Reference Section for t  |
| 19.3: 1224-     | Harrodsburg Lilmestone in Kentucky  |
| l 19.3: 1224-J  | Stratigraphic Names in the New London Area Connecticut  |
| l 19.3: 1225    | Construction of Pressure-Temperature Diagrams for Multicompone  |
| l 19.3: 1225/2  | Construction of Pressure-Temperature Diagrams for Multicompone  |
| l 19.3: 1226    | Geology of the Kelso Junction Quadrangle Iron County, Michigan  |
| l 19.3: 1227    | Geology of the Mount Wilson Quadrangle Western San Juan Mount   |
| l 19.3: 1228    | Bauxite Reserves and Potential Aluminum Resources of the World  |
| l 19.3: 1229    | Geology of the Circle Cliffs Area, Garfield and Kane Counties, Utah   |
| l 19.3: 1230-A  | Mineral Resources of the San Rafael Primitive Area California   |
| I 19.3: 1230-B  | Mineral Resources of the Spanish Peaks Primitive Area, Montana  |
| l 19.3: 1230-C  | Mineral Resources of the Flat Tops Primitive Area Colorado  |
| l 19.3: 1230 C  | Mineral Resources of the Mount Jefferson Primitive Area, Oregon   |
|                 |   |
| I 19.3: 1230-Е  | Mineral Resources of the Stratified Primitive Area Wyoming  |
| l 19.3: 1230-F  | Mineral Resources of the Sycamore Canyon Primitve Area Arizona  |
| l 19.3: 1230-G  | Mineral Resources of the Devil CanyonBear Canyon Primitive Area   |
| I 19.3: 1230-H  | Mineral Resources of the Mount Baldy Primitive Area, Arizona  |
| l 19.3: 1230-l  | Mineral Resources of the High Uintas Primitive Area Utah  |
| l 19.3: 1230-J  | Mineral Resources of the Pine Mountain Primitive Area, Arizona  |
| l 19.3: 1231    | Geology and Ore Deposits of the Lawson-Dumont-Fall River District   |
| l 19.3: 1237    | Geology and Ore Deposits of the Philipsburg District, Granite County  |
| l 19.3: 1238    | Volcanic Hazards at Mount Ranier Washington   |
| l 19.3: 1239    | Geology, Altered Rocks and Ore Deposits of the San Rafael Swell, En   |
| 1 19.3: 1240    | Sources of Fertilizer Mineral in South America a Preliminary Study  |
| l 19.3: 1240    | Geology of the Adam Weiss Peak Quadrangle, Hot Springs and Park   |
| . 19.9. 1671 17 | conserved and the second and the second and the second s |

| l 19.3: 1241-B | Geology of the Mount Fairplay Area Alaska   |
|----------------|---|
| l 19.3: 1241-C | Stratigraphy of the Keku Islets and Neigboring Parts of Kuiu and Kup  |
| l 19.3: 1241-C | Ternary Diagrams of the Quartz-Feldspar Content of Pematites in Cc  |
| I 19.3: 1241-D | Geology of the Hurley West Quadrangle Grant County New Mexico   |
|                |   |
| l 19.3: 1241-F | Geology and Petrology of the Greenville Quadrangle Piscataquis and  |
| l 19.3: 1241-G | Bedrock Geology of the Chepachet Quadrangle Providence County F   |
| I 19.3: 1241-H | Pinges in Central Alaska Pinges in Central Alaska   |
| I 19.3: 1241-I | Debris Flow and Erosion Control Problemss Caused by the Ash Erupt   |
| l 19.3: 1242-A | Aeromagnetic and Tectonic Analysis of the Upper Mississippi Valley  |
| l 19.3: 1242-B | Coal Resources of Alaska Coal Resources of Alaska   |
| l 19.3: 1242-C | Geology of the Puddle Springs Quadrangle Fremont County, Wyomi  |
| l 19.3: 1242-D | Bituninous Coal Resources of Texas  |
| l 19.3: 1242-E | Coal Resources of the Cape Lisburne-Colville River Region, Alaska   |
| l 19.3: 1242-F | Geochemical Cycle of Selected Trace Elements in the Tin-Tungsten-I  |
| l 19.3: 1243   | Upper Silurian and Lower Devonian Stratigraphy of Northeastern Pe   |
| l 19.3: 1244-A | Changes in Stratigraphic Nomenclatrure by the U.S. Geological Surve   |
| l 19.3: 1244-B | Upper Ordovician Formations in the Maysville Area Kentucky  |
| l 19.3: 1244-C | Cretecious and Tertiary Rocks in the Corozal Quadrangle Northern P  |
| l 19.3: 1244-D | Correlation of Upper Triassic anand Tirassic (?) Formations Between   |
| l 19.3: 1244-E | Permian Rock Units in the Glass Mountains West Texas  |
| l 19.3: 1244-F | Otter Creek Coral Bed and Its Fauna, East-Central Kentucky  |
| l 19.3: 1244-G | Cambrina and Precambrian Rocksof the Groom District Nevada, Sou   |
| l 19.3: 1245   | Deleware Place Name sDeleware Place Name s  |
| 19.3: 1247     | Low-Temperature Reaction Zones and Alpine Ultramafic Rocks of Ca  |
| l 19.3: 1248   | Selected X-Ray Crystallographic Data Molar Volumes, and Densities   |
| l 19.3: 1249   | Geology of the Johnson River Area Alaska  |
| l 19.3: 1250   | Glossary of Uranium-and Thorium-Bearing Minerals  |
| l 19.3: 1251-A | Mafic-Ultramafic Layered Intrusion at Iron Mountain Fremont Coun  |
| l 19.3: 1251-B | Stratigraphy, Age, and Paleotectonic Significance of the Cottonwood   |
| l 19.3: 1251-C | Teritiary Volcanic Stratigraphy in the PowderhornBlack Canyon Re  |
| 19.3: 1251-D   | Nomenclature of Formations of Claiborne Group, Middle Eocene Co   |
| I 19.3: 1251-E | Geology of the Crystalline Rocks in the Western Part of the Morriso   |
| I 19.3: 1251-F | Geology of the Ohio Quadrangle Southwestern Part of the Adironda  |
| I 19.3: 1251-G | Petrography and Petrology of Volcanic Rocks in the Mount Jeffersor  |
| I 19.3: 1251-H | Geology of the Magruder Mountain Area Nevada-California   |
| l 19.3: 1251-l | Devonian and Mississippian Rocks and the Date of the Robers Mour  |
| l 19.3: 1251-J | Upper Cretacous and Lower Tertiary Rocks Barkelsy and San Leandr  |
| I 19.3: 1252-A | Geology of Part of the Alder Creek Mining District Custer County, Id  |
| I 19.3: 1252-B | Evaporite Geology of Fifthe Ore Zone Carlsbad District Southeasterr   |
| l 19.3: 1252-C | Stripping Coal Resources of the United States   |
| l 19.3: 1252-C |   |
| l 19.3: 1252-E | Phosphate Deposits Phosphate Deposits Phosphate Deposits<br>Reconnaissance Geologyy Geophysics, and Geochemistry of the Sou |
| l 19.3: 1252-E |   |
|                | Mecury and Other Trace Elements in Sphalerite and Wallrocks From  |
| 19.3: 1253     | Cretacous and Lower Tertiary Stratigraphy of the Naranjito and Aua  |
| l 19.3: 1254-A | Changes in Stratigraphic Nomenclature by the U.S. Geological Surve  |
| l 19.3: 1254-B | Cretecious and Lower Teritiary Stratigraphy in West-Central Puerto  |
| l 19.3: 1254-C | Age of the Skooner Gulch Formation, Mendocino County, California  |

I 19.3: 1254-D Redifiniton of the Hawley and Goshen Schists in Western Massachu: | 19.3: 1254-E Schists of the Central Alaska Range | 19.3: 1254-F Semilla Sandstone, A New Member of the Mancos Shale in the Sout I 19.3: 1254-H Wapitis Formation and Trout Peak Trachyandesite Northwestern wy | 19.3: 1254-I Correlation of Permian and Pennsylvanian Sections Between Egan R | 19.3: 1254-J The Kinnikinic Quartzite of Central Idaho--Redefiniton and Suvdivisic | 19.3: 1255 Geology of the Tierra Redonda Mountain and Bradley Quadrangles I 119.3: 1256 Geology of the Oregon Buttes Area Sweetwater, Sublettee and Fren I 19.3: 1257 Geology of South-Western North Park and Vicinity Colorado | 19.3: 1258-A Engineering Geology of the Paducah East Quadrangle in Kentucky | 19.3: 1258-B Engineering Geology of the Paducah West and Metroplis Quadrangl | 19.3: 1258-C A Solid-Inclusion Borehole Probe to Determine Three-Dimensional S | 19.3: 1258-D Stability of the West Slope of Government Hill Port Area of Anchora I 19.3: 1258-E A New Methis for the Determination of Three-Dimensional Deforma I 19.3: 1260-A,B Butter Lake and Bozque Del Apache New Mexico | 19.3: 1260-C Bear River Migratory Bird Refuge, Utah I 19.3: 1260-D, E Monomoy Massachusetts and Great Swamp New Jersey | 19.3: 1260-F. H Flattery Rocks, Quillayute Needles, and Copalis, Wash. Oregon Islan I 19.3: 1260-I, J Huron, Seney, Michigan Islands, Mich.; Green Bay and Gravel Island, I 19.3: 1260-K Bering Sea, Bogoslof, Simeofnof, Semids, Tuxedni, St. Lazaria, Hazy I I 19.3: 1260-L. M Harney and Malheur Lakes and Poker Jim Ridge iand Fort Warner, O I 19.3: 1260-n, O Okeefenokee, Georgia; Passage Key, Island Bay, Cedar Keys, and Pel I 19.3: 1260-P Edmunds Unit Moosehorn Refuge Maine | 19.3: 1261-A Desololation Valley California Desololation Valley California I 19.3: 1261-B Ventana California Ventana California Ventana California | 19.3: 1261-C Uncompanyere ColoradoUncompanyere Colorado I 19.3: 1261-D Mission Mountains Missoula and Lake Counties Montana I 19.3: 1261-E Blue Range Arizona and New Mexico | 19.3: 1261-F San Juan Colorado San Juan Colorado San Juan Colorado I 19.3: 1261-G **Emigrant Basin California Emigrant Basin California** General and Engineering Geology of the Northern Part of Pueblo Co | 19.3: 1262 19.3:1263 Bibliography of Reports Resulting From U.S. Geological Survey Partic I 19.3: 1264 Stratigraphic and Facies Relationships of the Carys Mills Formation ( 19.3: 1265 Ancient Lava in Shanadoah National Park Neary Luray, Virginia 119.3: 1270 Clay Deposits fo Spokane County Washington I 19.3: 1271-A Middle Miocent Foraminera and Stratigraphic Relations in the Adela | 19.3: 1271-C Geology of the Bear Park Area Dona Ana County New Mexico I 19.3: 1271-D Systematic Jointing in the Western Part of the Anthrcite Region of E I 19.3: 1271-E Pecos National Monaument Mexico | 19.3: 1271-F Geologic Interpretation of Reconnaissance Aeromagnetic Survey of I 19.3: 1271-F Plates Geologic Interpretation of Reconnaissance Aeromagnetic Survey of | 19.3: 1271-G Reconnaissance Geologyy of the Eagle A-1 and A-2 Quadrangles Ala: I 19.3: 1272-A Phosphate Rock in ColumbiaPhosphate Rock in Columbia I 19.3: 1272-B Geology of Magnesite Deposits in Northern Okanogan County Wash | 19.3: 1272-C Fluorite Deposits of the Quinn Canyon Range, Nevada I 19.3: 1272-D New Talc Depost in St. Lawrence County New York I 19.3: 1272-E Stratigraphy of the Morrison Formation and Structure of the Ambro I 19.3: 1272-F Gold Investigations in Precambrian Clastic and Pelitic Rocks, Souther 19.3: 1273 Geology and Mineral Deposits of the San Cristobal District Villa Mar I 19.3: 1274-A Changes in Stratigraphic Nomenclature by the U.S. Geological Surve | 19.3: 1274-B Stratigraphy of the Albemrle Group of the Carolina Slate Belt in Cen | 19.3: 1274-C New and Revised Stratigraphic Names in the Santa Rita Mountains c | 19.3: 1274-D The Coal-Bearing Group in the Nenana Coal Field, Alaska I 19.3: 1274-E Definition of Wisconsinan Stage Definition of Wisconsinan Stage | 19.3: 1274-F The Reany Creek Formation Marguette County Michigan I 19.3: 1274-G The Aguada Limestone on Northwestern Puerto Rico I 19.3: 1274-H Creatcieous-Tertiary Boundary in New Jersey Delaware, and Eastern | 19.3: 1274-| Six New Paleozoic and Mesozoic Formations in East-Central Alaska | 19.3: 1274-J Four New Members of the Upper Cretaceous Straight Cliffs Formatic | 19.3: 1274-K Summary of Creataceous Stratigraphy in Part of the McCarthy Quad I 19.3: 1274-L The Quimby and Greenvale Cove Formations in Western Maine I 19.3: 1274-M Paleocene and Lower Eocene Units in the Southern Part of the Picea 119.3: 1274-N The Chinle (Upper Triassic) and Sundance (Upper Jurassic) Formatio 119.3: 1274-0 Changed in Stratigraphic Nomenclature in the Cretaceous System Ea | 19.3: 1274-P Stratigraphic Nomenclature of Vocanic Rocks in the Jemez Mountiar The Skolai Group in the McCarthy B-4, C-4, and C-5 Quadrangles, WI I 19.3: 1274-Q 19.3: 1275 Coal Resources of the United States, January 1, 1967 119.3: 1276 Geology of the Sandy Hook Quadrangle in Monmouth New Jersey 19.3: 1277 Geology of the Gardner Area Park County Montana I 19.3: 1278-A Metal ABSorpiton by Equisetum (Horsetail) | 19.3: 1278-B Utilization of Mull (Forest Humus Layer) in Geochemical Exploration I 19.3: 1278-C Distribution and Abundanc of Gold and Other Selected Elements in , | 19.3: 1278-D Geochemical Exploration Techniques Based on Distribution of Select | 19.3: 1278-E Geochemical Exploration Techniques Based on Distribution of Select I 19.3: 1278-F The Role of Clays in Fixing Lithium 119.3: 1279 Use of Sesimic Intensity Data to Predict the Effects of Earthquakes a 19.3:1280 Pennsylvanian Formations of Southwest Virginia Geology Along the Taylor Highway Alaska | 19.3: 1281 19.3: 1282 Stratigraphic and Mineralogic Relations and Ceramic Properties of C I 19.3: 1283 Serpentinite and Rodingite in the Hunting Hill Quarry, Montgomery 119.3: 1284 Paleozoic Stratigraphy of the Northwest Coastal Area of Prince of W Geolgoy of the Sycamore Galt and Paraiso Springs Quadrangles, Mo 119.3: 1285 19.3:1286 Gold Veings Near Great Falls Maryland 119.3: 1287 Geology and Ore Deposits of the Central York Mountains Western S 19.3:1288 Surficial Geology of Mount Rainier National Park Washington 19.3:1289 Atomic-Absorption Methods of Analysis Useful in Geochemical Expl 19.3:1290 Geology of Lode Gold Districts in the Klamath Mountains, California 119.3: 1291 The Geologic Story of the Uinta Mountaina 19.3: 1292 The Geologic Story of Mount Rainier 119.3: 1293 Selected Annotated Bibliography of Minor-Element Content of Mari I 19.3: 1294-A Changes in Stratigraphic Nomenclature by the U.S. Geological Surve I 19.3: 1294-B Probable Permian Age of the Rampart Group, Central Alaska I 19.3: 1294-C The Shenango Formation (Mississippian) in Northwestern Pennsylva I 19.3: 1294-D Creataceous and Lower Tertiary Stratigraphy in Northwestern Puert I 19.3: 1294-E The Bates Mountain Tuff in Northern Nye County, Nevada 19.3: 1294-F Cretaceous and Lower Tertiary Stratigraphy of the Gurabo and El Yu | 19.3: 1294-G Age of the Bedford Shale, Berea Sandstone, and Sunbury Shale in th I 19.3: 1294-H The Foerstia Zone of the Ohio and Chattanooga Shales 19.3: 1295 Bedrock Geology of Rhode Island Bedrock Geology of Rhode Island 119.3: 1296 Core Logs of Three Test Holes in Cenozoic Lake Deposity Near Hectc | 19.3: 1297 Geology of the Attean Quadrangle, Somerset County, Maine 119.3: 1298 Geology of the Northern Franklin Mountains, Texas and New Mexico I 19.3: 1299 Geology of the Panamint Butte Quadrangle, Invo County, California | 19.3: 1301 Tin Resources of the World Tin Resources of the World 119.3: 1302 Pregressive Metamorphism of Iron-Formation and Associated Rocks | 19.3: 1305 A Geochemical Reconnaissance for Gold in the Sedimentary Rocks o 119.3: 1306 Bibliography and Index of Geology and Hydrology, Front Range Urba 19.3:1308 Geology and Placer-Gold Deposits of the Jucarilla Mountains, Lincol | 19.3: 1310 Coal Resources of Cenozoic Geology of the Girard Coal Fiels Richland | 19.3: 1311-A Quaternary Geology of Long and Bear Valleys West-Central Idaho I 19.3: 1311-B Stratigraphy and Potassium-Argon Ages of Some Tertiary Tuffs From | 19.3: 1311-C Precembrian Melasyenite of Ute Creek, San Juan Mountains, Colora | 19.3: 1311-D Reconnaissance Study of the Wasatch, Evanston, and Echo Canyon I I 19.3: 1311-E The Eagle Valley Evaporited, Northwest Colorado--A Regional Synth | 19.3: 1312-A Structural Control of Geochemical Anomalies in the Greaterville Mir I 19.3: 1312-B A Portable Refraction Seismograph Survey of Gold Placer Areas Nea | 19.3: 1312-C A Geochemical Study of Alluvium-Covered Copper Deposits in Pima | 19.3: 1312-D Lead-Zinc-Silver Deposits Related to the White Mountain Plutonic Se I 19.3: 1312-E Structure and Mineralization of Precambrian Rocks in the Galena-Rc | 19.3: 1312-F Rutile and Ilmnite Placer Deposits Roseland District, Nelson and Am | 19.3: 1312-G Lead Isotope Guides for Mississippi Valley Lead-Zinc Exploration I 19.3: 1312-H Geology, Mineral Depositra, and Geochemical and Radiometric Ano | 19.3: 1312-| Distribution of Placer Gold in the Sixes River, Southwestern Oregon-I 19.3: 1312-J Preliminary Geologic Investigations in the Kanuti River Region Alaska | 19.3: 1312-K Orientation Geochemical Soil Surveys at the Nixon Fork Mines, Med | 19.3: 1312-L Geochemical and Geophysical Reconnaissance of Parts of the Yakuta I 19.3: 1312-M Geochemical and Geologic Reconnaissance of a Part of the Fortymil | 19.3: 1312-N Some Rare-Element Mineral Deposits in Mainland China Mineralogy and Geochemistry of Some Belt Rocks Montana and Ida 19.3: 1312-0 I 19.3: 1312-P Geochemical Reconnaissance of the Cortez-Buckhorn Area, Souther | 19.3: 1313-A Vartiable Azimuth Schumberger Resistivity Sounding and Profiling N I 19.3: 1313-B Geometric Factors of Bipole-Dipole Arrays | 19.3: 1313-C Electrical Resistivity Soueing With an L-Shaped Array | 19.3: 1313-D Use of Dar Zarrouk Curves in the Interpretation of Vertical Electrical I 19.3: 1313-E Automatic Interpretation of Schlumberger Sounding Curves, Using N | 19.3: 1314-A Geochemical Investigations of Some Black Shales and Associated Ro | 19.3: 1314-B Absorption of Gold by Plants Absorption of Gold by Plants I 19.3: 1314-C Geochemical Prospecting for Zinc, Lead, Copper, and Silver, Lancast | 19.3: 1314-D Distribution of Minor Elements in Biotite Samples From Felsic Intrus I 19.3: 1314-E Organic and Trace Elements Content of Holocene Sedments in Two Trace-elemet Contents of Some Plutonic Rocks of the Sierrs Nevada | 19.3: 1314-F

| 19.3: 1315 Geochemical and Geological Reconnaissance in the Seventmile Rive | 19.3: 1316 Bibliography on the Geology and Resources of Vanadium to 1968 | 19.3: 1317-A Peat Deposits of Northeastern Pennsylvania | 19.3: 1317-B Peat Deposits of Southeastern New York | 19.3: 1317-C Some Peat Deposits in Washington and Southeastern Aroostook Co 119.3: 1318 Geochemistry and Geology of Deep Drill Holes at Iron Canyon, Land | 19.3: 1319-A Agus Tibia, California Agus Tibia, California Agus Tibia, California | 19.3: 1319-B Jack Crrek Basin, Madison County, Montana I 19.3: 1319-C Gore Range-Eagles Nest and Vicinity, Colorado | 19.3: 1319-D Sawtooth, IdahoSawtooth, IdahoSawtooth, IdahoSawtooth, Idaho | 19.3: 1319-E Black Range, New MexicoBlack Range, New Mexico | 19.3: 1319-F Glacier, Wyoming Glacier, Wyoming Glacier, Wyoming 119.3: 1320 Terretrial Impact Structures--A Bibliography 1965-68 | 19.3: 1321 Barite: World Production, Reserves and Future Prospects | 19.3: 1322 Stripping Coal Resources of the United States -January 1, 1970 119.3: 1323 Stratigraphy and General Geology of the McCarthy C-5 Quadrangle, I 19.3: 1324-B The Russell Mountain Formation, a New Stratigraphic Unit in Weste | 19.3: 1324-C Revisonn of Precambrian Stratigraphy in the Prescott-Jeromw Area, The Chopagamsc Formation--A New Stratigraphic Unit in the Piedm | 19.3: 1324-D The Monteagle Limestone of South-Central Kentucky I 19.3: 1324-E | 19.3: 1324-F Stratigraphy of the State Bridge Formation in the Woody Creek Qua 119.3: 1325 Pasayten Area, Washington Pasayten Area, Washington Pumice and Other Pyroclastic Deposits in Mount Ranier National Pa 19.3:1326 19.3: 1328 Estimation of Petroleum Exploration Success and the Effects of Resc I 19.3: 1329 Lithology and Uranium Potential of Jurassic Formations in the San Y: | 19.3: 1330 Geochemistry of Gold in the Weathering Cycle | 19.3: 1331-A Mississippian Stratigraphy of Northwestern Pennsylvania I 19.3: 1331-B The Canaan Peak, Pine Hollow, and Wasatch Fomrations in the Table | 19.3: 1331-D Stratigraphy of the Glenns Ferry Formation from Hammett to Hager I 19.3: 1332-A A Premliminary Report on the Geology and Gold Depoists of the Roc | 19.3: 1332-B Clinoptilolite of Possible Economic Value in Sedimentary Deposits of | 19.3: 1332-C Tertiary Mineralization and Hydrothermal Alteration in the Stinking I 19.3: 1332-D Lithologic Characteristics of Pliocene Rocks Cored at Elk Hills, Kern C | 19.3: 1333 Geology of the McCarthy B-4 Quadrangle, Alaska 119.3: 1334 Gold Occurrences Near Jefferson, South Carolina 19.3: 1335 Sedimentary and Igneous Roks of the Grays River Quadrangle, Wash 119.3: 1336 Precambrina Geology of the Northern Bradshaw Mountains, Yavapa 119.3: 1337 Selected Annotated Bibliography on the Geochemistry of Gold 19.3:1338 Geology of Moorhead Coal Fiels, Powder River, Big Horn, and Roseb | 19.3: 1339 The Colebrooke Schist of Southwestern Oregon and its Relation to t I 19.3: 1340 Geolgoy of the Moxie Pluton in the Moosehead Lake-Jo-Mary Mour 19.3:1341 Pre-Cenozoic Geology of the South Half of the Auburn 15-Minute Qu 19.3:1342 Massive Sulfide Deposits Near Shellabarger Pass, Southern Alaska Ri 19.3:1343 Tertiary Marine Mollusks of Alaska: An Annotated Bibliography 119.3: 1344 Geochemical Distribution of Some Metals in the Moenkopi Formatic 19.3:1345 Precambrian Rocks in the Cordes Area, Yavapai County, Arizona 19.3:1346 Bedrock Geology of the Cupsuptid an Arnold Pond Quadrangles, We

| l 19.3: 1349   | General Geology of the Hahns Peak and Farwell Mountain Quadran          |
|----------------|---|
| l 19.3: 1351   | Geology and Description of the Thorium Bearing Veins, Lemhi Pass (      |
| l 19.3: 1352   | Selected Annoatated Bilbilography on Ashphalt-Bearing Rocks of the      |
| l 19.3: 1353-A | Wilson Mountains ColoradoWilson Mountains Colorado                      |
| l 19.3: 1353-B | Popo Agie, WyomingPopo Agie, WyomingPopo Agie, Wyoming                  |
| l 19.3: 1353-C | Salmon River Breaks, IdahoSalmon River Breaks, Idaho                    |
| l 19.3: 1354-A | Changes in Stratigraphic Nomenclature by the U.S. Geological Surve      |
|                |   |
| I 19.3: 1354-B | Members of the Borden Formation (Mississippian) in North-Central        |
| l 19.3: 1354-C | Big Sandy Form Nier Wikieup, Mojave County, Arizona                     |
| l 19.3: 1354-D | Revision of Stratigraphhic Names for Some Eocene Formations in Sa       |
| I 19.3: 1354-E | Age and Correlation of the Clinchfield Sand in Georgia                  |
| l 19.3: 1356   | Placer Gold Deposts of Nevada Placer Gold Deposts of Nevada             |
| l 19.3: 1357   | Placer Gold Deposts of UtahPlacer Gold Deposts of Utah                  |
| l 19.3: 1358   | Geology of the Istaru Quadrangle, Costa Rica                            |
| l 19.3: 1359   | Geology and Mineral Resources of the Northern Part of the North C       |
| 1 19.3: 1360   | Geochemistry and Diagenesis of Tideal-Marsh Sediments Northeast         |
| 19.3: 1361     | An Integrated Systeme of Geologic Mapping and Geochemical Same          |
|                |   |
| l 19.3: 1363   | Undercaly Deposits of Somerset and Eastern Fayette Counties, Penr       |
| l 19.3: 1364   | Arsenic as an Indicator Element for Mineralized Volcanic Pipes in the   |
| l 19.3: 1365   | Geochemical Reconnaissance of the Santa Rita Mountains, Southeas        |
| I 19.3: 1366   | Bibliography of the Geology and Mineralology of the Rare Earths an      |
| l 19.3: 1367   | A Disseminated Silver-Lead-Zinc Sulfide Occurrence at Hahns Peak, I     |
| l 19.3: 1368-A | Surficial Deposits of Iliamna Quadrangle, Alaska                        |
| l 19.3: 1368-B | Stratigraphy, Structure, and Economic Geology of the Iliamna Quadi      |
| l 19.3: 1369   | Stratigraphy of the Washakie Formation in the Washakie Basin, Wyc       |
| l 19.3: 1371-A | High Sierra, California High Sierra, California High Sierra, California |
| I 19.3: 1371-B | Salmon-Trinity Alps, California Salmon-Trinity Alps, California         |
|                |   |
| 19.3: 1371-C   | Cloud Peak, WyomingCloud Peak, WyomingCloud Peak, Wyoming               |
| l 19.3: 1372-A | Changes in Stratigraphic Nomenclature by the U.S. Geological Surve      |
| l 19.3: 1372-B | Stratigraphic Nomenclature of Cambrian and Lower Ordovician Rocl        |
| l 19.3: 1372-C | Strodes Creek Member (Upper Ordovician) A New Map Unit in the           |
| l 19.3: 1372-D | The McHugh Complex of South-Central Alaska                              |
| I 19.3: 1372-E | Stratigraphic divsions and Geologic History of the Laney Member of      |
| l 19.3: 1372-F | The Upper Palezoic Madera Group in the Manzano Mountains, New           |
| l 19.3: 1372-H | Lower and Middle Tertiary Stratigraphic Units of the San Emigdio an     |
| l 19.3: 1372-l | New Cretaceous Formations in the Western Wyoming Thrust Belt            |
| l 19.3: 1372-J | Stratigraphic Terminology of the Dakota Sandstone and Mancos Sha        |
| 19.3: 1372 3   | Geology of Gravina Island, Alaska Geology of Gravina Island, Alaska     |
|                |   |
| l 19.3: 1374   | Placer Deposits of Alaska Placer Deposits of Alaska                     |
| l 19.3: 1375   | Lithologic Characteristics of Upper Oligoscent and Miocene Rocks D      |
| l 19.3: 1376   | Some Results of Geochemical Sampling in McCormick County South          |
| l 19.3: 1377   | Biblifography and Index of U.S. Geological Survey Publications Relat    |
| l 19.3: 1378   | Geochemical Prospecting Using Water From Small Streams in Centra        |
| l 19.3: 1379   | Radiometric Ages of Igneous Rockd From Pima, Santa Cruz, and Coc        |
| l 19.3: 1379-A | Teton Corridor WyomingTeton Corridor Wyoming                            |
| l 19.3: 1380   | Some Suggested Stratigraphic Relations in Part of the Southwestern      |
| 1 19.3: 1381   | Geochemical Characteristics of Mineralized Breccia Pipe in the Red I    |
| 0.0001         |   |

I 19.3: 1382-A Chemical Composition of Naturally Occurring Fluids in Relation to M | 19.3: 1382-B Radioelement and Trace-element content of the Ione Formation Ce | 19.3: 1382-C Aregnetian Cryptomelane and Bromargyrite in Volcanic Rocks Near | 19.3: 1382-D Chromite Deposits in the Seiad Valleya nd Scott Bar Quadrangles Sis | 19.3: 1382-E Gold in the Black Pine Mining Districty, Southeast Cassia County, Ida 119.3: 1384 Aeromagnetic and Limited Gravity Studies and Generalized Geology I 19.3: 1385-A Chricahua Wilderness Area Arizona | 19.3: 1385-B Scapegoat, Montana Scapegoat, Montana Scapegoat, Montana I 19.3: 1385-C San Pedro Parks, New MexicoSan Pedro Parks, New Mexico | 19.3: 1385-D South Warner, California South Warner, California | 19.3: 1385-E Eagle Cap, OregonEagle Cap, OregonEagle Cap, Oregon | 19.3: 1386 Silurian, Evonian, and Mississippian Formations of the Funeral Mour 119.3: 1387 Checklist of North American Late Paleozoic Coral Species 19.3:1388 Influence of Rainfall and Ancient Landslide Deposits on Recent Land | 19.3: 1389 Stratagraphic and Structural Relationships fo the Brimfield Group in 119.3: 1390 Monanzite Placers in the Southeastern United States I 19.3: 1391-A An Area Near Popo Agie, Wyoming | 19.3: 1391-B Absaroka Primitive Area, Montana | 19.3: 1391-C Clear Creek-Upper Big Deer Creek Area, Idaho I 19.3: 1391-D Areas Adjacent to Cloud Peak, Wyoming | 19.3: 1391-E Areas Contiguous to the Uncompany Primitive Area, Southeweste I 19.3: 1391-E Plates Areas Contiguous to the Uncompany Primitive Area, Southeweste | 19.3: 1391-F Beartooth Area, Montana and Wyoming 19.3: 1392 Hornblendes from a Region of High-Grade Metamorphism, Front Ra I 19.3: 1394-A Changes in Stratigraphic Nomenclature by the U.S. Geological Surve | 19.3: 1394-B Sturgis Formation (Upper Pennsylvanian), a New Map Unit in the W | 19.3: 1394-C Gastineau Channel Formation, A Composite Glciomarine Deposity N I 19.3: 1394-D Concepcion and Palma Escrita Formations, Western Puerto Rico | 19.3: 1394-E The Auld Lang Syne Group, of Late Triassic and Jurassic (?) Age, Nort I 19.3: 1394-F Four Newly Named Tongues of Eocene Green River Formation, Nort | 19.3: 1394-G Revision of Nomenclature of the Upper Part of the Green River Forn I 19.3: 1394-H The Whitehorn Granodiorite of the Arkanasa Valley in Central Color I 19.3: 1395-A Changes in Stratigraphic Nomeclature by the U.S. Geological Survey, | 19.3: 1395-B Revison of the Type Mankomen Formation (Pennsylvanian and Pern Stratigraphic Nomenclature of the Thirtynin Mile Volcanic Field, Cer I 19.3: 1395-C I 19.3: 1395-D The Iyanbio Member (A Nes Stratigraphic Unit) of the Jurassic Entra | 19.3: 1395-E Changes in Nomenclature of Upper Precambrian to Lower Paleozoic I 19.3: 1395-F Alsea Formation--An Oligocene Marine Sedimentary Sequence in th | 19.3: 1395-G Coughs Creek Tongue--A New Tongue of the Exocene Green River Fo I 19.3: 1395-H Geologic Setting of the Glacier Peak and Mazama Ash-Bed Markers I 19.3: 1395-I Marine Trace Fossils in the Upper Jurassic Bluff Sandstone, Southeas | 19.3: 1395-J The Supai Group--Subdivision and Nomenclature 119.3: 1396 Index of Generic Names of Fossil Plants, 1966-1973 I 19.3: 1397-A Teton Corridor WyomingTeton Corridor Wyoming I 19.3: 1397-B Laramie Peak Area WyomingLaramie Peak Area Wyoming I 19.3: 1397-C Ramseys Draft Area VirginiaRamseys Draft Area Virginia 19.3:1398 Alameda County, California Alameda County, California

I 19.3: 1399 Geology of the Rockland and Arbong Quadrangles Power County, Id 19.3:1400 Geology of the Michaud and Pocatello Quadrangles, Bannock and Pu | 19.3: 1401 Rapid Analysis of Silicate, Carbonate and Phosphate Rocks--Revised 19.3: 1402 Bedrock Geology of the Conconuly Quadrangle Okanogan County, \ 119.3: 1403 Granite Fiords, Alaska Granite Fiords, Alaska Granite Fiords, Alaska 119.3: 1404 Geochemical Reconnaissance Using Heavy Minerals From Samll Stre I 19.3: 1405-A Changes in Stratigraphic Nomenclature by the U.S. Geological Surve | 19.3: 1405-B A Summary of Tertiary Volcanic Stratigraphy of the Southwestern H I 19.3: 1405-C Revision of the Lower Part of the Tertiary System in the Central and | 19.3: 1405-D Stratigraphy of the Layered Gasbbroic Dufek Intrusion, Antarcticga | 19.3: 1405-E McGowan Creek Formation, New Name for Lower Mississippian Flys | 19.3: 1405-F The Buffalo Peaks Andesite of Central Colorado | 19.3: 1405-G Upper Cambrian Orr Formation: Its Subdivisions and Correlatives in I 19.3: 1405-H Silurian Nomenclature and Correlations in Southwest Virginia and N | 19.3: 1405-I Paleozoic and Mesozoic stratigraphy of the Northern Par of the Rub 119.3: 1406 Reconnaissance Geology of the Upper St. John and Allagash River Ba I 19.3: 1407 Geology of the Precambrian W (Lower Precambrian) Rocks in Weste New and Refined Methods of Trace Analysis Useful in Geochemical 19.3:1408 119.3: 1409 A Summary of Oil and Gas Production and Reserve Histories of the A Structural Dislocations in Eastern Massachusetts | 19.3: 1410 | 19.3: 1412 Coal Resources of the United States, January 1, 1974 119.3: 1413 The Columbia River Basalt Group in the Spokane Quadrangle, Washi Marine Gold Placers Along the Gulf of Alaska Margin | 19.3: 1415 19.3:1416 Mineral Resources of the Joyce Kilmer--Slickrock Wilderness, North | 19.3: 1417 Annotated Bibliography of Studies on the Density and Other Volume | 19.3: 1418 Weak-Field Magnetic Susceptibility Anisotropy and Its Dynamic Mea | 19.3: 1419 Annotated Bibliography of Geology of Selenium, 1958-74 La Garita Wilderness ColoradoLa Garita Wilderness Colorado 19.3: 1420 | 19.3: 1421-A Physical Properties of the Coexisting Phases and Themochemical Pro I 19.3: 1421-B Thermodynamic Properties of the Coexisting Phases and Themoche I 19.3: 1421-B/2 Thermodynamic Properties of the Coexisting Phases and Themoche | 19.3: 1421-C The Volumetric Properties of Aqueous Sodium Chloride Solutions fo I 19.3: 1422-A Changees in Stratigraphic Nomenclature by the U.S. Geological Surv | 19.3: 1422-B The Maudlow and Sedan Formations of the Upper Cretaceous Living | 19.3: 1422-C Triassic Stratigraphy in the Northern Part of the Culpeper Basin, Virg Nomenclature of Precambrian Rocks in Colorado I 19.3: 1422-D | 19.3: 1422-E Stewart Gulch Tongue--A New Tongue of the Eocene Green River Fo 19.3: 1423 Geolgoy of the Red Mountain Mining District, Esmeralda County, Ne 19.3: 1424 Natural Conditions That Control Landsliding in the San Francisco Bay 19.3: 1425 Geology of the Ketchikan D-1 and Bradfield Canal A-1 Quadrangles, 119.3: 1426 Bibliography of Reports Resulting From U.S. Geological Survey Techi 119.3: 1427 Surficial Geologic History of the Canyon Village Quadrangle, Yellows 119.3: 1429 Geology and Mineral Resources of the Kuluncak-Sofular Area (Malay 19.3:1430 Proposed Additions to Scapegoat Wilderness Montana | 19.3: 1431 Mineral Resources of the Bradwell Bay Wilderness and the Sopchop 19.3: 1432 The Reinhardt Thiessen Coal Thin-Section Slice Collection of the U.S. 19.3: 1433 Eocene Rocks in Northeast Washington--Radiometric Ages and Corr

|                     | Contraction of Mineral Description (1) a Mineral Manager (1) Distribution (2) |
|---------------------|---|
| 19.3: 1434          | Geology and Mineral Deposits of the Needle Mountain District, Sout            |
| l 19.3: 1435-A      | Changes in Stratigraphic Nomenclature by the U.S. Geological Surve            |
| l 19.3: 1435-B      | The Rio Abajo, Pitahaya, and Daguao Formations in Eastern Puerto I            |
| l 19.3: 1435-C      | The Pliocene Conant Creek Tuff in the Northern Part of the Teton Ra           |
| l 19.3: 1435-D      | The Science Hill Sandstone Member of the Warsaw Formation and I               |
| l 19.3: 1436        | Geology of the Yrekea Quadrangle, Siskiyou County, California                 |
| l 19.3: 1437        | The Permian and Triassic Seven Devils Group Western Idaho and No              |
| l 19.3: 1438        | Understinding Natural SystemsA Perspective for Land-Use Plannin               |
| l 19.3: 1439        | Jarbridge Wilderness, Nevada Jarbridge Wilderness, Nevada                     |
| l 19.3: 1440        | A Gravity Study of the Northern Part of the Arctic National Wildlife I        |
| l 19.3: 1441        | Rocks and Mineral Resources of the Wolf Creek Area, Lewis and Cla             |
| l 19.3: 1442        | Selected Biblography and Index of Earth Science Reports and Maps              |
| l 19.3: 1443        | Feasibility and Cost of Using a Computer to Prepare Landslide Susce           |
| l 19.3: 1445        | A Manual on Fire Assaying and Determination of the Noble Metals i             |
| l 19.3: 1446        | Eocene Fluvial Drainage Patternss and Their Implication for Uranium           |
| l 19.3: 1447        | North Absaroka Wilderness and Vicinity, Park County Wyoming                   |
| l 19.3: 1448        | Geology of the Juazohn QuadrangleLiberia                                      |
| l 19.3: 1449        | Geology of the Buchanan QuadrangleLiberia                                     |
| l 19.3: 1450-A      | Principles of the Mineral Resource Classification System of the U.S.          |
| l 19.3: 1450-B      | Coal Resource Classification System of the U.S. Bureau of Mines and           |
| l 19.3: 1451        | ,<br>Gila Primitive Area and Gila Wilderness, New Mexico                      |
| l 19.3: 1451 Plates | Gila Primitive Area and Gila Wilderness, New Mexico                           |
| 1 19.3: 1452/2      | Thermodynamic Properties of Minerals and Related Substances at 2              |
| 1 19.3: 1453        | White Mountain And Adjacent Areas, New Mexico                                 |
| 1 19.3: 1454        | Neogene Stratigraphy and Paleontology of Southern America Provir              |
| 1 19.3: 1455        | Climatic Implications of Two Pollen Analyses from Newly Recognized            |
| 1 19.3: 1456        | Mercury Deposits in Turkey Mercury Deposits in Turkey                         |
| l 19.3: 1457-A      | Changes in Stratigraphic Nomenclature by the U.S. Geological Surve            |
| I 19.3: 1457-B      | Stratigraphy and Depositional Environment of the Dutch Harbor Me              |
| l 19.3: 1457-C      | The Holocene Ridgeland Formation and Associated Decker Soil (Nev              |
| l 19.3: 1457-D      | Abndonment of the Name Hartford Hill Ryolite Tuff and Adoption of             |
| I 19.3: 1457-E      | Stratigraphic Nomenclature of the Central Santa Monnica Mountain              |
| l 19.3: 1457-F      | Stratigraphic Revision of the Middle Eocene, Oligocene, and Lower I           |
| l 19.3: 1457-G      | Revisions in Stratigraphic Nomenclature of the Columbia River Basa            |
| 19.3: 1457-0        | Bibliography of the Geology and Hydrology of the Albuquerque Grea             |
| 19.3: 1458          | Geology of the Varney and Cameron Quadrangles, Madison County,                |
| l 19.3: 1460        |   |
|                     | The Marquette Range Supergroup in the Gogebic Iron District, Mich             |
| 19.3: 1461          | Geology of the Karalar-Yessiller Area, Northwest Anatolia, Turkey             |
| 19.3: 1462          | Basic Concepts of Computerized Digital Image Processing for Geolog            |
| l 19.3: 1463        | Indian Peaks Study Area, Colorado   |
| l 19.3: 1464        | Stratigraphy, Prelimianary Petology, and Some Structural Features c           |
| l 19.3: 1465        | Sturgeon River Wilderness Study Area Michigan                                 |
| l 19.3: 1466        | Element Concentrations Toxic to Plants Animals, and Man                       |
| l 19.3: 1467        | Scotchman Peak Study Area, Montana and Idaho                                  |
| l 19.3: 1468        | Mount Belknap and Red Hills Calderas and Associated Rocks, Marys              |
| l 19.3: 1469        | Revised Stratigraphy and Radiometric Ages of Volcanic Rocks and M             |
| l 19.3: 1470        | Late Cenozoic Stratigraphic Units, North Eastern San Joaquin Valley,          |

| l 19.3: 1471     | The River and Rocks The River and Rocks The River and Rocks            |
|------------------|--|
|                  |  |
| l 19.3: 1472     | Du Noir Addition Washake Wilderness Wyoming                            |
| l 19.3: 1473     | Geology of the Rodeo Creek NE and Welches Canyon Quadrangles, I        |
| l 19.3: 1474     | Jasperoids of the Pando Area, Eagle County, Colorado                   |
| l 19.3: 1475     | Revisions to the Cenozoic Stratigraphy of Harney Basin, Southeaster    |
| l 19.3: 1476     | The Geology and Early History of the Boston Area of Massachusetts      |
| l 19.3: 1477-A   | Relation of the Carbon/Oscygen Ration in Coal to Igneous Intrusions    |
| l 19.3: 1478     | The Pleistocene Geology of Amchitka Island, Aleutian Islands, Alaska   |
| l 19.3: 1479     | Geochemical Variation in Soils in the Piceance Creek Basin, Western    |
| I 19.3: 1480     | The Bambuta Phosphate Deposit, LiberaiA Reconnaissance Report          |
| l 19.3: 1481     | Bibliography of Geology and Hydrology, San Juan Basin, New Mexico      |
| l 19.3: 1482-A   | Changes in Stratigraphic Nomenclature by the U.S. Geological Surve     |
| I 19.3: 1482-B   | A Study of the CreataceousTertiary Unconformity in the Piceance (      |
| l 19.3: 1482-C   | The Togiak Basalt, a New Formation in Southewestern Alaska             |
| l 19.3: 1482-D   | Stratigraphic Revision of Upper Miocene and Lower Pliocene Beds o      |
| I 19.3: 1482-E   | The Lawson Creek Formation of Middle Protozoic Age in East-Centra      |
| l 19.3: 1482-F   | The Facer Formation, a New Early Proterozoic Unit in Northern Utał     |
| l 19.3: 1483-A   | Mineral Resources of the Dolly Sods Wilderness Area, Grant, Rando      |
| l 19.3: 1485     | Factors that Localized Uranium Deposition in the Dakota Sandstone      |
| I 19.3: 1486     | Upper Palezoic Carbonate Bank in East-Central IdhaoSnaky Canyor        |
| 19.3: 1487       | Fluorspar Resources of Africa Fluorspar Resources of Africa            |
| 1 19.3: 1488     | A Stratigraphic Test Well, Martha's Vineyard, Massachusetts            |
| 19.3: 1489       | Fission-track and K-Ar Ages of Natural Gases                           |
| 19.3: 1490       | Galiuro Wilderness and Further Planning Areas, Arizona                 |
| 19.3: 1491       | Lone Peak Study Area, UtahLone Peak Study Area, Utah                   |
| 19.3: 1492       | Recent Eruptive Histry of Mount Hood Oregon, and Potential Hazard      |
| 19.3: 1492       | Mineral Resources of the Cranberry Wilderness Study Area, Webste       |
| l 19.3: 1494     | Snow Mountain, Califonia Snow Mountain, Califonia                      |
|                  |  |
| l 19.3: 1497     | Boulder-Pioneer Study Area, Idaho                                      |
| l 19.3: 1498     | Mineral Resources of the Strawberry Mountain Wilderness and Adja       |
| l 19.3: 1499     | Stratigraphy of the Chattanooga Shale (Upper Devonian and Lower        |
| I 19.3: 1500     | Ricon AREa, Pima County, Arizona                                       |
| l 19.3: 1501     | Cabinet Mountains, Montana Cabinet Mountains, Montana                  |
| l 19.3: 1502-A   | Changes in Stratigraphic Nomeclature by the U.S. Geological Survey     |
| l 19.3: 1502-B   | Stratigraphy of Upper Pliocene and Lower Pleistocene Depoists of N     |
| l 19.3: 1502-C   | Stratigraphic Revision of the Cache Formation (Pliocene and Pleistor   |
| l 19.3: 1502-D   | Lower Cretaceous Mount Pablo Formation Northwestern Montana            |
| I 19.3: 1503     | Potential Hazards From Future Eruptions in the Vicinity of Mount Sh    |
| l 19.3: 1504     | Cougar LakesMount AIX Area, Washington                                 |
| l 19.3: 1505     | North Absaroka Wilderness and Vicinity, Park County Wyoming            |
| I 19.3: 1506 A-E | Sheep Mountain Study Area and Cucamonga Wilderness And Additic         |
| l 19.3: 1507     | The Vincent Thrust, Eastern San Gabriel Mountains, California          |
| l 19.3: 1509     | ComputerAssisted Interpretation of Geophysical Well Logs in a Coa      |
| l 19.3: 1510     | Mill Creek, Mountain Lake, and Peters Mountian Study Areas, Virgin     |
| l 19.3: 1511     | Mineral Resources of the Rainbow Lake Wilderness AREa and the Fly      |
| l 19.3: 1512     | Mineral-Resource Evaluation of the Round Lake Wilderness Study A       |
| l 19.3: 1513     | ,<br>Saphirine n Precambrian Rocks Associated with Stratabound Sulfide |
|                  | •  |

| l 19.3: 1514      | Salmon-Trinity Alps, California Salmon-Trinity Alps, California  |
|-------------------|--|
| 19.3: 1515        | Mineral Resources of the Craggy Mountain Wilderness Study Area a   |
| l 19.3: 1516-A-D  | Minarets, CaliforniaMinarets, CaliforniaMinarets, California   |
| l 19.3: 1517      | Index of Generic Names of Fossil Plants, 1974-1978   |
| 19.3: 1517        | Space Oblique Mercator Projection Mathematical Development   |
| 19.3: 1518        |  |
|                   | Geology, Geochemistry, and Regional Resource Implications of a Str   |
| 19.3: 1521        | Petrology of the Eagle Sandston, Bearbpaw Mountians Area, North-   |
| l 19.3: 1522      | Pleistocene (?) and Holocene Fluvial History of Uphappe Creek, Mac   |
| l 19.3: 1523      | A Review of the Proteutheria and Insectivora fo the Willwood Form  |
| I 19.3: 1524      | Chama-Southern San Juan Mountains, Colorado  |
| l 19.3: 1525      | Tracy ArmFords Terror Area, Alaska   |
| l 19.3: 1526      | Coal Geology of Adams, Blaine, Richardson, and Sitka Quadrangles,  |
| l 19.3: 1527      | Age of the Coso Formation, Inyo County, California   |
| l 19.3: 1528      | Chemical Analyses and Physical Properties of 12 Coal Samples from  |
| l 19.3: 1529-A    | Stratigraphic Nomenclature for the Upper Devonian and Lower Miss   |
| l 19.3: 1529-B    | Summit Island Formation, a New Upper Cretaceous Formation in So  |
| l 19.3: 1529-C    | Graywacke of Buchia Ridge and Correlative Lower Cretaceous Rocks   |
| l 19.3: 1529-D    | The Kern River Formation, Southeastern San Joaquing Valley Califor   |
| l 19.3: 1529-E    | Cenozoic Rocks in the Barstow Basin Area of Southern CaliforniaSt  |
| l 19.3: 1529-F    | Distribution and Stratigraphic Significance of Formainefera and Alga   |
| l 19.3: 1529-G    | Las Animas Formation (Upper Precambrian)   |
| l 19.3: 1529-H    | Stratigraphic Notes, 1980-82Stratigraphic Notes, 1980-82   |
| l 19.3: 1529-l    | New Names for Units in the Lower Part of the Green River Formatio  |
| l 19.3: 1529-J    | Tertiary Stratigraphy of the Southeastern San Joaquin Valley, Calfor   |
| l 19.3: 1531      | Mineral Resources of the Big Frog Wilderness Study Area and Additi   |
| l 19.3: 1532      | Map Projections Used by the U.S. Geological Survey   |
| l 19.3: 1532/2    | Map Projections Used by the U.S. Geological Survey   |
| I 19.3: 1533      | Fluorine in a Closed Drainage Basin, Saguache and Alamosa Countie  |
| l 19.3: 1534      | Geochemical Halos in the Silver City Mining Region and Adjacent Ar   |
| l 19.3: 1535      | Geologic Names of the United States Through 1975   |
| l 19.3: 1536      | Paleozoic Rocks in the Black Pine Mountains, Cassia County, Idaho  |
| I 19.3: 1537-A    | Stratagraphic Notes, 1983Stratagraphic Notes, 1983   |
| I 19.3: 1537-B    | Porvenir Formation (New Name)and Other Revisions of Nomencla   |
| l 19.3: 1537-C    | The Fishburne Formation (Lower Eocene), a Newly Defined Subsurfa   |
| 19.3: 1538        | Charled Sheldon Wilderness Study Area, Nevada and Oregon   |
| l 19.3: 1538 Maps | Charled Sheldon Wilderness Study Area, Nevada and Oregon   |
| l 19.3: 1539      | Submarine Canyon Deposits, Central California Coast, and Their Pos   |
| 19.3: 1540        | Geology of Nimba County, Liberia   |
| 19.3: 1541        | A Laboratory-Scale Magnetohydrostatic Separator and its Applicatic   |
| 19.3: 1542        | Alpine Lakes, WashingtonAlpine Lakes, Washington   |
| 19.3: 1542        |  |
| 19.3: 1545        | Submerged Aquatic Plants of the Tidal Potomac River<br>Thermodynamic Properties of Selected Minerals in the System |
| l 19.3: 1544      |  |
|                   | Sawtooth National Recreation Area, Idaho   |
| l 19.3: 1546-A-D  | Geological and Geophysical Studies of Chromite Deposits in the Jose  |
| l 19.3: 1547      | The Classical Chemical Analysis of Silicate RocksThe Old and the Ne  |
| l 19.3: 1548      | Proterozoic Geology of the Brady Butte Area, Yavapai County, Arizo   |
| l 19.3: 1549      | Mineral Resources of the Rock River Canyon Wilderness Study Area,  |

I 19.3: 1550 Precambrian Deposits of Zinc-Copper-Lead Sulfides and Zinc Spinal ( | 19.3: 1551 Mineral Resources of the Caney Wilderness Polk County, Arkansas 119.3: 1552 Mineral Resources of the Citico Creek Wilderness Study Area, Monr 19.3: 1553 The Prichard Foundation of the Lower Part of the Belt Supergroup (I 19.3:1554 Mount Zirkel Wilderness and Northern Park Range Vicinity Ohio 119.3: 1555 Summary of the Geology, Economic Aspects, and Geochemistry of t | 19.3: 1556 Engineering Geology and Design of Slopes for Cretaceous Potomac I 19.3: 1557 Upper Most Oligocene and Lowermost Miocene Ash-Flow Tuffs of V I 19.3: 1558-A-B Contributions to the Geology of Mineral Deposits | 19.3: 1558-C Ball Clay and Bentonite Deposits of the Central and Western Gulf of I 19.3: 1558-D White Clays of Pennsylvania White Clays of Pennsylvania | 19.3: 1559 Palynology and Stratigraphy of Cretaceous and Pleistocene Sedmine 119.3: 1560 Geology of the Marshall Quadrangle, Fauguier County, Virginia 19.3:1561 The Base of the Upper Jurassic Morrison Formation in East-Central L | 19.3: 1562 High-Alumina Hydrothermal Systems in Volcanic Rocks and Their Sig 119.3: 1563 The Routine Mineralogical Analysis of Clay-Bearing Samples I 19.3: 1566 Trace Elements in Magnetic Concentrates from Stream Sediments ir 19.3:1567 Late Mesozoic and Cenozoic Stratigraphic and Structural Framework 119.3: 1569 Cassiterite Occurrences in th Shelby Area, North and South Carolina I 19.3: 1570 Stratigraphic and Structural Relations of the Hoodo Quartzite and Ye | 19.3: 1571 Changes in Nomenclature of Proterozoic Metamorphic Rocks, Tusa: 119.3: 1572 Stratigraphic Nomenclature of the Newark Supergroup of Eastern N I 19.3: 1573/990 Bedrock Geology of the Bristol Quadrangle Harford, Lithcfiels, and N 19.3:1576 Geologic Setting of Gold Occurrences in the Big Canyon Area, El Dor I 19.3: 1577 Geology and Mineralogy of the Apex Germanium-Gallium Mine, Wa 19.3:1578 Studies in DiagenesisStudies in DiagenesisStudies in Diagenesis 19.3: 1579 The Geology of West-Central Baja California Sur, Mexico 19.3:1580 Mineral Resource Potential and Geology of the Black Hills National F | 19.3: 1581-A Uranium in the Monterey Formation of California I 19.3: 1581-B Geochemistry of Minor and Trace Elements of 22 Core Samples fror | 19.3: 1582 Reference Samples in Geology and Geochemistry 19.3:1583 Applications of U.S. Geological Survey Digital Cartographic Products I 19.3: 1584 Age and Correlation of the Cretaceous Rocks Previously Assigned to 119.3: 1585 Lake Eleanor Quadranbgle, Central Sierra Nevada, California--Analyt Geology and Mineral-Resource Potential of Seven Roadless Areas in 119.3: 1587 19.3:1588 Engineering Geology of the Government Hill Area, Anchorage, Alask I 19.3: 1589-A Age Relations Between Soils and Geology in the Coastal Plain of Mai I 19.3: 1589-B Soil Development and ite Relation to the Ages of Morpstratigraphic | 19.3: 1589-C Analyses of Four Inceptisols of Holocene Age, East-Central Alabama | 19.3: 1589-D A Guide for Using Soil and Weathering Profile Data in Chronosequer I 19.3: 1590-A Soils Developed in Granitic Alluvium near Merced, California | 19.3: 1590-B Soils Developed on Coastal and Fluvial Terraces near Ventura, Califo | 19.3: 1590-C Gypsic Soils on the Kane Alluvial Fans Big Horn County, Wyoming Soil in Granitic Alluvium in Humid and Semiarid Climates Along Rock I 19.3: 1590-D | 19.3: 1590-F The Soil Chronosequence Along the Cowlitz River, Washington I 19.3: 1590-G Late Cenozoic Stratigrapy of the Feather and Yuba Rivers Area, Calif 19.3:1591 Mineral Resources of the Gros Ventre Wilderness Study Area, Teton

| l 19.3: 1592     | Depositional Environments of the White Rim Sandstone Member of        |
|------------------|---|
| 19.3: 1593       | A Study of Rock Stresses and Engineering Geology in Quarries of the   |
| l 19.3: 1595     | Natural Aggregated of the Conterminous United States                  |
| l 19.3: 1596     | Geologic Studies of the Lower Cook Inlet COST No. 1 Weel Alaska O     |
|                  | -   |
| l 19.3: 1597     | Middle Eocene Dicotyledonous Plants from Republic, Northeastern       |
| 19.3: 1598       | Micropaleontology and Sedimentology of the PB Borehole Series, Pi     |
| 19.3: 1599       | Tectonic Shifting and Lithology of the Winterhaven Formation: A Ne    |
| 19.3: 1601       | Environmental Geologic Studies of the Kaiparowits Coal-Basin Area,    |
| I 19.3: 1602     | Analytical Data for a Suite of Granitoid Rocks from the Basin and Ra  |
| l 19.3: 1604     | Garnets in Montana Diatremes: A Key to Prospecting for Kimberlite     |
| l 19.3: 1605-A   | Stratigraphic Notes, 1984Stratigraphic Notes, 1984                    |
| l 19.3: 1605-B   | Shade and Paragon FormationsNew Stratigraphic Nomenclature fc         |
| l 19.3: 1606     | Sand-Calcite Crystals form Garfield County, Utah                      |
| l 19.3: 1607     | Meromictic Lakes and Varved Lake Sediments in North America           |
| l 19.3: 1608     | Geology Along the Northwest Border Zone of the Idaho Batholity, N     |
| l 19.3: 1609     | Reconnaissance Geology of Southern Atka Island, Aleutian Islands, A   |
| l 19.3: 1610     | Experimental Engineering-Geologic and Environmental-Geologic Ma       |
| l 19.3: 1611     | Atlas of Tidal Elevation and Current Observations on the Northeast    |
| l 19.3: 1612     | Geochemical Features and Ar/Ar Age of tholeiitic and Mafic-Alkalic    |
| l 19.3: 1613     | Mariposa Quadrangle, Mariposa and Madera Counties, California Ar      |
| l 19.3: 1614     | Geology of the Nanushuk Group and Related Rocks, North Slope, Ali     |
| l 19.3: 1615     | The Eocene Tallahata Formation of Alabama and Georgia: Its Lithost    |
| l 19.3: 1616     | JKDIGIT, A Program to Control Digitizing Board for Geologists, Writte |
| l 19.3: 1617     | Metal Uptake by Young Conifer Trees                                   |
| l 19.3: 1618     | Storm-induced Slope Movements at East Brady, Northwestern Penr        |
| I 19.3: 1619     | Coal Geology and Coal, Oil, and Gas Resources of the Erie and Frede   |
| 1 19.3: 1620     | The Logan Plateau, a Young Physiographic Region in West Virginia, k   |
| 1 19.3: 1621     | The New Characteristic Analysis (NCHARAN) Program                     |
| 19.3: 1624       | Distribution of Clay Minerals in the Suspended and Bottom Sedimer     |
| 19.3: 1625       | Bedrock Geology of the Vipond Park 15-Minute, Stine Muntain 71/2      |
| l 19.3: 1626-A   | Setting of a magmatic Sulfide Occurrence in a Dismembered Ophioli     |
| l 19.3: 1626-B   | Petrology of Metamorphosed Chromite-Bearing Ultramafic Rocks fc       |
| l 19.3: 1626-C   | Significance of Tourmaline-Rich Rocks in the Grenville Complex of St  |
| l 19.3: 1620-C   | Microscopic Determination of the Nonopaque Minerals                   |
| 19.3: 1627       |   |
|                  | The Red Bluff PiedmontA Datum Plane for Locaing Quaternary Stru       |
| l 19.3: 1629     | ComputerAssisted Map Projection Research                              |
| 19.3: 1631       | Characteristics and Availability of Data From Earth-Imaging Satellite |
| 19.3: 1632       | Resources of Low-Volatile Bituminous Caosl and Semianthracited in     |
| l 19.3: 1633 A-C | Revisions to Stratigraphic Nomenclature of Jurassic and Cretaceous    |
| I 19.3: 1634     | Remote Monitoring of Processes that Shape Desert Surfaces: The D      |
| l 19.3: 1635     | Geology and Geochemistry of the Upper Miocene Phosphate Depos         |
| l 19.3: 1636     | Mineral Resource Potential of Mount Massive Wilderness, Lake Cou      |
| I 19.3: 1638     | An Assessment of the Mineral Resource Potential of the San Isabel     |
| l 19.3: 1641-A   | The Lower Cretaceous Ammoninit Schloenbachia Leonensis Conrad         |
| l 19.3: 1641-B   | Ammonite Faunas of the Sarten Sandstone (Creteceous), Luna Coun       |
| l 19.3: 1642     | Computer Programs for Common Map Projections                          |
| l 19.3: 1643     | Major Tectonic Features and Stuctural Elements in the Northwest P     |
|                  |   |

119.3: 1644 Stratigraphic Framework and Correlation of the Tertiary Lignite-Bea 19.3: 1645 Reconnaissance Geolgoy and Geologic Hazards of the Offshore Coos 119.3: 1646 Geologic Characteristics fo Sediment-and Volcanic-Hosted Dissemin Structure of Pre-Cenozoic Rocks in the Vicintiy of Yucca Mountain, N 19.3: 1647 119.3: 1648 Field and Laboratory Procedures Used In A Soil Chronosequence Stu 119.3: 1649 Geologic Relationships of Slope Movenment in Northern Alabama | 19.3: 1650 Slope Movements in the Warren- Allgheny Reservoir Area, Northwe Basement-Rock Correlations Across the White Wofl-Breckinridge-So 119.3: 1651 I 19.3: 1652 Late Wisconinan Glacial History of Northeastern Wisconisn and Wes 19.3: 1653 Nodules of Diagenetic Barite in Upper Devonian Shales of Western I 119.3: 1654 Reproducibility of the K-Ar Ages of Rocks and Minerals: An Empirica 19.3:1656 Mississippian and Pennsylvanian Stratigraphy in Southwest Montan: 119.3: 1657 Distribution of Minor Elements in the Rodeo Creek NE and Welches C I 19.3: 1658 A-S Symposium on the Geology and Mineral Deposts of the Challis 1 x 2 | 19.3: 1659 The Natioanl Earthquake Hazards Reduction Program--Scientific Stat Platinum-Group Elements in Magnetic Concentrates form the Good 119.3: 1660 119.3: 1661 Pleistocene Glacial-Lake Deposits of the Sanpil River Valley, Northea 19.3: 1662 Petrogenesis of the Ultramafic Complex at the Blashke Islands, Sout 119.3: 1663 Basalts From the 1877 Submarine Eruptin of Mauna Loa, Hawaii: Ne Shorter Contributions to Paleontology and Stratigraphy 19.3:1664 119.3: 1665 The Livingston Formation in the Madison Range of Southwestern M 119.3: 1666 Geologic and Grade-Tonnage Information on Tertiary Epithermal Pro I 19.3: 1667 Mineral Resources of the Rich Hole Roadless Area, Allehany and Roc 19.3:1668 Rare-Earth-Element Compositions of Cenozoic Volcanic Rocks in the I 19.3: 1670 Primary Textures in Experimentally Formed Oolite Cross-strata | 19.3: 1671 Vocanic Geology in Parts of the Southern Peloncillo Montains, Arizo Geology and Geomorphology of the Southwestern Moenkopi Platea 119.3: 1672 Composition of Primary Postcumulus Amphibole and Phlogopite Wi I 19.3: 1674-A | 19.3: 1674-B A Resource Assessment of Copper and Nickel Sulfides Within the Mc I 19.3: 1674-C Petrology of the Noritic and Gabbronoritic Rocks Below the J-M Ree I 19.3: 1674-D Sulfide Inclusions Within the B Chrommitite Stillwater Complex, Mo Petrology of ChromiteBearing Rocks form the Lowermost Cyclic Uni | 19.3: 1674-E I 19.3: 1675 The Bishop Ash Bed (Middle Pleistocene) and Some Older (Pliocene