Utah Geological and Mineral Survey 606 Black Hawk Way 5alt Lake City, Utah 84108

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AVAILABLE PUBLICATIONS OF UTAH GEOLOGICAL AND MINERAL SURVEY

Bulletins

- 35. Halloysite of Agalmatolite Type, Bull Valley District, Washington County, Utah, by A. M. Buranek, 1948, 12 p., 3 figs. (FREE)
- 36. Directory of Utah Mineral Resources and Consumer's Guide, by A. M. Buranek and C. E. Needham, 1949, 95 p., 1 pl. (\$1.00)
- 37. Geology of Eastern Iron County, Utah, by H. H. Gregory, 1950, 153 p., 53 pls. and photos, 1 map. (\$1.00)
- 38. Stratigraphy of the Burbank Hills, Western Millard County, Utah, by R. W. Rush, 1951, 24 p., 6 figs. (\$1.00)
- Lower Ordovician Detailed Stratigraphic Sections for Western Utah, by L. F. Hintze, 1951, 99 p., 11 illus., 4 maps. (\$1.50)
- 40. Bibliography of Utah Geology to December 31, 1950, by W. R. Buss, 1951, 219 p. (\$4.00)
- **41. Geology of Lake Mountain, Utah,** by K. C. Bullock, 1951, 46 p., 7 pls., 3 tables. (\$1.00)
- 43. Eastern Sevier Valley, Sevier and Sanpete Counties, Utah, by C. T. Hardy, 1952, 98 p., 4 figs., 9 pls., 1 table. (\$1.00)
- 44. Geology of the Silver Reef (Harrisburg) Mining District, Washington County, Utah, by P. D. Proctor, 1953, 169 p., 13 figs., 11 pls., 8 tables. (\$1.00)
- 45. Geology of the Selma Hills, Utah County, Utah, by J. K. Rigby, 1952, 107 p., 21 figs., 6 pls., 3 tables. (\$1.50)
- 46. Uranium-Vanadium Deposits of the Thompsons Area, Grand County, Utah, by W. L. Stokes, 1952, 51 p., 12 figs., 2 pls., 1 table. (\$1.00)
- 47. Microfossils of the Upper Cretaceous of Northeastern Utah and Southwestern Wyoming, by R. H. Peterson, O. J. Gauger, R. R. Lankford, and D. J. Jones (editor), 1953, 158 p., 8 figs., 16 pls., 4 tables. (\$2.00)
- Lower Ordovician Trilobites from Western Utah and Eastern Nevada, by L. F. Hintze, 1952, 249 p., 28 pls. (\$2.00)
- Drilling Records for Oil and Gas in Utah, compiled by G. H. Hansen and H. C. Scoville, 1955, 116 p., 32 illus., 1 table. (\$4.00)
- 51. The Rocks and Scenery of Camp Steiner, Summit and Wasatch Counties, Utah, by D. J. Jones, 1955, 36 p., 13 figs., 1 pl. (\$.25)

UGMS-Bulletins (continued)

- 52. Geologic Atlas of Utah, Emery County, by W. L. Stokes and R. E. Cohenour, 1956, 92 p., 38 colored geologic map pls. (\$3.50)
- 55. Clays of Utah County, Utah, by E. P. Hyatt, 1956, 83 p., 22 figs., 4 tables. (\$2.00)
- 57. Middle Ordovician Detailed Stratigraphic Sections for Western Utah and Eastern Nevada, by G. W. Webb, 1956, 77 p., 12 figs. (\$1.00)
- 58. Geology of the Pine Valley Mountains, Utah, by E. F. Cook, 1957, 111 p., 49 figs. (\$2.00)
- 59. Phosphate in Utah, by T. M. Cheney, 1957, 54 p., 12 figs., 3 pls., 3 tables. (\$1.00)
- 60. The Rocks and Scenery of Camp Hunt, Rich County, Utah, by C. T. Hardy, 1957, 26 p., 11 figs. (\$.25)
- 62. Notch Peak Intrusive, Millard County, Utah: Geology, Petrogenesis, and Economic Deposits, by H. M. Gehman, Jr., 1958, 50 p., 4 pls., 12 figs., 3 tables. (\$1.50)
- 63. Sheeprock Mountains, Tooele and Juab Counties, by R. E. Cohenour, 1959, 201 p., 6 figs., 25 pls., 3 tables. (\$3.50)
- 64. Geologic Atlas of Utah, Cache County, by J. S. Williams, 1958, 104 p., 2 figs., 13 pls., 13 colored geologic map pls. (\$3.50)
- 65. Geology of the Southern Stansbury Range, Tooele County, Utah, by J. A. Teichert, 1959, 75 p., 12 figs., 2 pls. (\$1.50)
- 66. Geologic Atlas of Utah, Daggett County, by H. R. Ritzma, 1959, 116 p., 8 figs., 9 pls., 6 colored scenes, 8 geologic maps. (\$2.50)
- 67. The Rocks and Scenery of Camp Maple Dell, Utah County, Utah, by J. K. Rigby, 1959, 55 p., 16 figs., 3 pls. (\$.25)
- 68. Beaver Lake Mountains, Beaver County, Utah: Their Geology and Ore Deposits, by P. J. Barosh, 1960, 96 p., 17 figs., 5 pls. (\$1.50)
- 71. The Mineral Resources of Uintah County, by R. G. Pruitt, Jr., 1961, 101 p., 19 figs., 11 pls. (\$2.00)
- 73. Mineral and Water Resources of Utah, edited by L. S. Hilpert, 1964, 275 p., 56 figs., 20 tables (reprinted in 1969; compiled for the U. S. Senate Committee on Interior and Insular Affairs). (\$1.00)

UGMS-Bulletins (continued)

- 74. Drilling Records for Oil and Gas in Utah, January 1, 1954-December 31, 1963, compiled by E. B. Heylmun, R. E. Cohenour, and R. B. Kayser, 1965, 518 p., 45 maps (a companion volume to Bulletin 50). (\$5.00)
- 81. Radioactive and Isotopic Age Determinations of Utah Rocks, compiled by J. A. Whelan, 1970, 75 p., 3 figs., 13 tables. (\$3.00)
- 84. A Directory of the Mining Industry of Utah, 1967, compiled by N. S. Goeltz, assisted by Neva Nielsen and R. L. Graham, 1970, 37 p., 21 figs. (\$1.50)
- 85. Land and Mineral Resources of Sanpete County, Utah, by A. R. Pratt and Eugene Callaghan, 1970, 69 p., 29 figs., 1 pl., 21 tables. (\$2.50)
- 86. Abstracts of Theses Concerning the Geology of Utah to 1966, compiled and edited by B. S. Childers, assisted by B. Y. Smith, 1970, 233 p., 2 tables. (\$4.00)
- 88. Iron Deposits of Utah, by K. C. Bullock, 1970, 101 p., 31 figs., 1 pl., 5 tables. (\$4.50)
- 89. Palynology of the Upper Cretaceous Straight Cliffs Sandstone, Garfield County, Utah, by Ralph Orlansky, 1971, 57 p., 5 figs., 11 pls., 5 tables. (\$2.50)
- 90. Landslides of Utah, by J.F. Shroder, 1971, 51 p., 75 figs., 10 tables. (\$2.50).
- 91. Index to the Salt Lake Mining Review 1899-1928, compiled by C. W. Warren, 1971, 111 p., 1 fig. (\$3.00)
- 92. Gravity Base Station Network in Utah— 1967, by K. L. Cook, T. H. Nilsen, and J. F. Lambert, 1971, 57 p., 1 fig., 4 tables. (\$3.00)
- 93. Geologic Hazards in Morgan County with Applications to Planning, by B. N. Kaliser, 1972, 56 p., 45 figs., 2 pls., 9 tables (updated from Report of Investigation 57). (\$2.50)
- 94. Oil and Gas Production in Utah to 1970, compiled by C. H. Stowe, 1972, 179 p. (\$3.50)
- 95. Magnetic and Gravity Study of Desert Mountain, Juab County, Utah, by W. G. Calkins, 1972, 21 p., 12 figs., 1 pl., 2 tables. (\$2.50)
- 96. Environmental Geology of Bear Lake Area, Rich County, Utah, by B. N. Kaliser, 1972, 32 p., 16 figs., 2 pls., 6 tables. (\$3.00)

- 98. Analysis of Gravity and Aeromagnetic Data, San Francisco Mountains and Vicinity, Southwestern Utah, by J. W. Schmoker, 1972, 24 p., 21 figs., 2 tables. (\$2.00)
- 100. Petrology, Geochemistry and Stratigraphy of Black Shale Facies of Green River Formation (Eocene), Uinta Basin, Utah, by M. D. Picard, W. D. Thompson, and C. R. Williamson, 1973, 52 p., 51 figs., 12 tables. (\$2.50)
- 103. Bibliography of Utah Geology 1950 to 1970, by W. R. Buss and N. S. Goeltz, 1974, 285 p. (\$6.50)
- 106. Utah Mineral Industry Statistics through 1973, compiled by C. H. Stowe, 1975, 121 p., 82 tables. (\$3.50)
- 108. Utah Mineral Industry Operator Directory 1975, compiled by C. H. Stowe, 1976, 58 p. (\$3.00)
- 109. Allosaurus Fragilis: A Revised Osteology, by J. H. Madsen, Jr., 1976, 163 p., 26 figs., 55 pls., 8 tables. (\$6.50)
- 110. Fluorite Occurrences in Utah, by K. C. Bullock, 1976, 89 p., 33 figs., 1 table. (\$4.50)
- 111. Utah Mineral Industry Operator Directory 1977, compiled by C. H. Stowe, 1977, 65 p. (\$3.00)
- 112. Coal Drilling at Trail Mountain, North Horn Mountain and Johns Peak Areas, Wasatch Plateau, Utah, by F. D. Davis, and H. H. Doelling, 1977, 90 p., 12 figs., 15 tables, 6 pls. (\$4.50)
- 113. The Geology and Uranium-vanadium Deposits of the San Rafael River Mining Area Emery County, Utah, by L.M. Trimble, and H.H. Doelling, 1978, 122 p., 103 figs., 4 pls., 3 tables. (\$6.00).

Circulars

- 24. Utah Iron Deposits Other Than Those of Iron and Washington Counties, Grah, by A. L. Crawford and A. W. Buranek, 1943, 17.6. (reprinted 1952 and 1957). FREE)
- Diatomaceous Earth near Bryce Canyon National Park, Utah, by A. L. Crawford, 1951, 33 p., 2 figs., 4 pls., 5 tables. (FREE)
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- 47. Gold Placers in Utah, compiled by the Utah Geological and Mineral Survey from United States Geological Survey Bulletins and Professional Papers, 1966, 29 p. (\$.25)
- 49. Semi-Quantitative Estimates of Bulk Mineralogical Composition of Some Utah Shales, Siltstones and Related Materials, by J. A. Whelan, J. R. Odekirk, and Lynn Barraclough, 1966, 13 p., 1 fig., 8 tables. (\$.25)
- 52. Catalog: Library of Samples for Geologic Research, Supplement to Consolidated Index: 1951-1966—Material Added in 1967, compiled and programmed by W. D. Byrd, R. C. Fox, R. E. Willie, and H. R. Ritzma, 1968, 24 p. (\$1.00)
- 53. Catalog: Library of Samples for Geologic Research, Second Supplement to Consolidated Index: 1951-1966-Material Added in 1968, compiled by R. C. Fox, 1969, 12 p. (\$1.00)
- 54. Energy and the Environment: a Potential Crisis in Resources Supply, by C. H. Stowe, 1972, 18 p., 6 figs., 16 tables. (\$.50)
- 55. Catalog: Sample Library, Consolidated Index to Samples, Cores, Lithologic Logs and Electrical and Other Mechanical Logs on File, compiled by D. C. Mann, 1973, 181 p. (\$3.00)
- 57. Utah Mineral Industry Activity 1973 and 1974, by C. H. Stowe, 1975, 8 p., 3 figs., 5 tables. (\$.25)

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 The Earth below the Hall of Justice, Salt Lake City, Utah, by Richard Van Horn, 6 p. (FREE)

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- Reconnaissance Geologic Map of Eastern Iron County, Utah, by H. E. Gregory, 1950 (formerly Reprint 37). (\$.50)
- 5. Geology of the Egnar-Gypsum Valley Area, San Miguel and Montrose Counties, Colorado, by W. L. Stokes and D. A. Phoenix, 1948 (formerly Reprint 27). (\$.50)

Maps (continued)

- 6. Geology of the West Central Part of the Gunnison Plateau, Utah, by C. T. Hardy and H. D. Zeller, 1953 (to accompany Reprint 33). (\$.25)
- 12. Colored Geologic Map of Cache County, Utah, by J. S. Williams, 1958 (formerly Reprint 64; also Supplement to Bulletin 64). (\$1.00)
- Colored Geologic Map of Daggett County, Utah, by H. R. Ritzma, 1959 (formerly Reprint 76; also Supplement to Bulletin 66). (\$1.00)
- 14. Colored Geologic Map of Washington County, by E. F. Cook, 1960 (formerly Reprint 84; also Supplement to Bulletin 70). (\$1.00)
- 16. Colored Geologic Map of Uintah County, Utah, by G. E. Untermann, B. R. Untermann, and D. M. Kinney, 1964 (in two parts; formerly Reprint 88; also Supplement to Bulletin 72). (\$1.50/set)
- 19. Geologic Map Index of Utah, by L. F. Hintze and Leona Boardman, 1964 (in two parts). (\$1.00/set)
- 20. Shaded Relief Map of Utah, 1974. (\$.50) 100 for \$ 40.00 500 for \$150.00 1,000 for \$250.00

(Also available with colored overlay showing coal fields of Utah, compiled by H. H. Doelling, at same prices.)

- 22. Geologic Map of the Dinosaur National Monument. Colorado—Utah. by G. E. Untermann and B. R. Untermann, 1965, (\$1.25)
- 24. Kaiparowits Coal Maps A through G, by H. A. Waldrop, R. L. Sutton, Fred Peterson, and G. W. Horton, 1967. (\$5.00)
- Volcanic Stratigraphy, Magnetic Data and Alteration, Geologic Map and Sections of the Jarloose Mining District, Southeast of Minersville, Beaver County, Utah, by M. P. Erickson, assisted by J. E. Dasch, 1968. (\$1.00)
- 27. Wasatch Fault Zone—Salt Lake City Aqueduct System, City Creek Canyon to Provo River, Salt Lake and Utah Counties, Utah, 1969. (\$.35)
- 28. Ground Magnetic Survey of the Fountain Green-Moroni Area, Sanpete County, Utah, by R. T. Shuey, 1969. (\$.50)
- 29. Industrial Minerals of Utah, by H. H. Doelling, 1969 (11" x 16"). (\$.45)
- 30. Structure Map of the Escalante-Boulder Area, Garfield County, Utah, by C. C. McFall and P. R. Peterson, 1971 (34" x 22"). (\$1.00)

Oil and Gas Field Studies

- **4. Salt Wash Field,** by P. R. Peterson, 1973, 3 p., 1 map. (\$1.00)
- 5. Bridger Lake Field (Unitized), by P. R. Peterson, 1973, 3 p., 2 maps. (\$1.50)
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Reprints

- 33. Geology of the West Central Part of the Gunnison Plateau, Utah, by C. T. Hardy and H. D. Zeller, 1953, 18 p., 3 figs., 3 pls. (reprinted from Geological Society of America Bulletin, v. 64, no. 11, 1953). (\$.75)
- 39. Tertiary Well Logs in the Salt Lake Desert, by J. F. Schreiber, 1954, 14 p., 1 fig. (reprinted from records made available by the Southern Pacific Railroad). (\$.50)
- 50. The Riddle of Mountain Building, by A. J. Eardley, 1955, 31 p., 21 figs. (reprinted from Bulletin of the University of Utañ, v. 46, no. 11, 1955). (\$.25)
- 52. A Legal Guide for the Uranium Prospector with an Analysis of the Impact of the "Uranium Boom" on Mining Law, by J. T. Greene, 1956, 31 p. (reprinted from Utah Law Review, v. 4, no. 2. 1954). (\$1.00)
- 55. Tungsten Reserves Discovered in the Cottonwood-American Fork Mining Districts, Utah, with a discussion of the Influence of Scheelite on the Character of Secondary Molybdenum Minerals, by A. L. Crawford and A. M. Buranek, 1957, 56 p., 6 figs. (reprinted from UGMS Bulletin 24, 1944). (\$.50)

Reprints (continued)

- 56. Tungsten Deposits of the Mineral Range, Beaver County, Utah, with a discussion of the General Geology, by A. L. Crawford and A. M. Buranek, 1957, 48 p., 5 figs. (reprinted from UGMS Bulletin 25, 1945). (\$.50)
- 59. Hydrology of Lake Bonneville and Sediments and Soils in Its Basin, by A. J. Eardley, Vasyl Gvosdetsky, and R. E. Marsell, 1957, 61 p., 20 figs., 4 pls., 16 tables (reprinted from Geological Society of America Bulletin, v. 68, no. 9, 1957). (\$.50)
- 60. A Catalogue of Utah Minerals and Localities, by Maynard Bixby, 1959, 32 p. (reprinted from pamphlet of R. H. Office and Company and Maynard Bixby, 1916). (\$.50)
- 65. Crater Hill Lava Flow, Zion National Park, Utah, by R. L. Threet, 1958, 6 p., 3 figs. (reprinted from Geological Society of America Bulletin, v. 69, no. 8, 1958). (\$.25)
- 66. Paleozoic Stratigraphy and Oil Possibilities of the Kaiparowits Region in Utah, by E. B. Heylmun, 1958, 33 p., 7 figs. (reprinted from American Association of Petroleum Geologists Bulletin, v. 42, no. 8, 1958). (\$.50)
- 68. Middle Ordovician Stratigraphy in Eastern Nevada and Western Utah, by G. W. Webb, 1958, 43 p., 13 figs. (reprinted from American Association of Petroleum Geologists Bulletin, v. 42, no. 10, 1958). (\$.75)
- 71. Sulphur Isotope Abundance in Hydrocarbons and Source Rocks of the Uinta Basin, by A. G. Harrison and H. G. Thode, 1959, 8 p., 2 figs., 3 tables (reprinted from American Association of Petroleum Geologists Bulletin, v. 42, no. 11, 1958). (\$.50)
- 89. Analysis of Pleistocene Core from Great Salt Lake, Utah, by A. J. Eardley and Vasyl Gvosdetsky, 1960, 22 p., 2 figs., 1 pl., 4 tables (reprinted from Geological Society of America Bulletin, v. 71, no. 9, 1960). (\$.50)
- 98. Some Structural Features of the Intrusions in the Iron Springs District, by J. H. Mackin, 1974, 62 p. (reprinted from Utah Geological Society Guidebook, no. 2, 1947). (\$3.00)
- 100. Satellite Microwave Observations of the Utah Great Salt Lake Desert, by F.T. Ulaby, L. F. Dellwig, and Thomas Schmugge, 1977, 16 p., 13 figs., 2 tables (reprinted from Radio Science, v. 10, no. 11, 1975). (\$1.00)

- 31. Geology of the Escalante-Boulder Area, Garfield County, Utah, by C. C. McFall and P. R. Peterson, 1971. (\$2.00)
- 32. Generalized Structure of Kaiparowits Basin, Garfield and Kane Counties, Utah, by P. R. Peterson and R. L. Graham, 1971 (21" x 21"). (\$1.00)
- 34. Geologic Map of the Marysvale Region, Piute County and Parts of Adjoining Counties, Utah, by Eugene Callaghan, 1973. (\$2.00)
- 37. Simple Bouguer Gravity Anomaly Map of Utah, by K. L. Cook, J. R Montgomery, J. T. Smith, and E. F. Gray, 1975 (scale 1:1,000,000). (\$.50)
- 39. Geology of Garfield County, by H. H. Doelling, 1974 (also Plate 1 of Bulletin 107). (\$2.00)
- Geothermal Gradient Data, Cedar City, Utah, 2° AMS Sheet, compiled by J. A. Whelan, 1976 (scale 1:250,000). (\$2.00)
- 42. Earthquake Fault Map of a Portion of Salt Lake County, Utah, by B. N. Kaliser, revised 1976. (FREE)
- 43. Physiographic Subdivisions of Utah, by W. L. Stokes, 1977. (\$.25)
- **44.** Energy Resources Map of Utah, compiled by the UGMS Geologic Staff and Illustrations Section, 1977. (\$4.00).
- 45. Oil and Gas Fields and Pipelines of Utah, by J.A. Campbell, and P. L. Driscoll, 1978.\$1.00

Monograph Series

- 1. Southwestern Utah Coal Fields: Alton, Kaiparowits Plateau and Kolob-Harmony, by H. H. Doelling and R. L. Graham, 1972, 333 p., 121 figs. (many in color), 95 tables. (\$17.00*)
- 2. Eastern and Northern Utah Coal Fields: Vernal, Henry Mountains, Sego, La Sal-San Juan, Tabby Mountain, Coalville, Henrys Fork, Goose Creek and Lost Creek, by H. H. Doelling and R. L. Graham, 1972, 409 p., 180 figs. (many in color), 90 tables. (\$20.00*)
- 3. Central Utah Coal Fields: Sevier-Sanpete, Wasatch Plateau, Book Cliffs and Emery, by H. H. Doelling (with three other papers: "A Survey of Palynomorphs from Several Coal-Bearing Horizons of Utah," "Coal in Utah—1970," and "Economic Evaluation of Utah Coal—1972"), 1972, 570 p., 186 figs. (many in color), 32 pls., 239 tables. (\$20.00*)
- *All three volumes may be purchased for \$50.00.

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- 27. Stratigraphy and Economic Significance, Currant Creek Formation, Northwest Uinta Basin, Utah, by R. F. Garvin, 1969, 62 p., 19 figs., 2 pls., 2 tables. (\$2.50)
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- 32. Governor's Conference on Geologic Hazards in Utah, December 14, 1967, 1970, 28 p., 18 figs., 6 tables. (\$1.50)
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- 36. Petrographic Criteria for Recognition of Lacustrine and Fluvial Sandstone, P. R. Spring Oil-Impregnated Sandstone Area, Southeast Uinta Basin, Utah, by M. D. Picard, 1971, 24 p. (\$1.50)
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- 38. Engineering Geology of the City and County Building, Salt Lake City, Utah, by B. N. Kaliser, 1971, 10 p., 7 figs. (\$1.00)
- 39. Analyses of Oil Extracted Oil-Impregnated Sandstone Deposits in Utah, by R. E. Wood and H. R. Ritzma, 1972, 19 p., 3 figs., 2 tables. (\$1.50)
- 40. Preliminary Report on Possible Solutions to "Fill Effect" Causing Dilution of South Arm Brines and Concentration of North Arm Brines, Great Salt Lake, Utah, by J. A. Whelan and Norman Stauffer, 1972, 12 p., 3 figs. (\$1.50)
- 41. A Sulfur Isotopic Study of Uinta Basin Hydrocarbons, by R. L. Mauger, R. B. Kayser, and J. W. Gwynn, 1973, 17 p., 10 figs., 9 tables. (\$1.50)
- 42. Geology and Diatremes of Desert Mountain, Utah, by D.C. Rees, M.P. Erickson, and J. A. Whelan, 1973, 12 p., 6 figs., 1 pl., 1 table. (\$1.50)
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- 48. Petrology of the Morrison Formation, Dinosaur Quarry Quadrangle, Utah, by S. A. Bilbey, R. L. Kerns, Jr., and J. T. Bowman, 1974, 15 p., 3 figs., 3 tables. (\$1.00)

(Series discontinued with Special Studies 48.)

Water-Resources Bulletins

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Publications

- 1. Environmental Geology of the Wasatch Front, 1971, edited by L. S. Hilpert, various paging. (\$6.75). (Road logs are available separately for \$1.00.)
- Plateau-Basin and Range Transition Zone, Central Utah, 1972, edited by J. L. Baer and Eugene Callaghan, 126 p. (\$6.00)
- Geology of the Milford Area, 1973, edited by L. F. Hintze and J. A. Whelan, 94 p. (\$6.00)
- Energy Resources of the Uinta Basin, 1974, edited by D. L. Whiting and C. C. Payton, 73 p. (\$8.00)
- 5. Proceedings of the First International Conference on the New Basement Tectonics, 1976, 636 p. (Order direct from Utah Geological Association, P. O. Box 11334, Salt Lake City, Utah 84147.)
- Guidebook to Geology of the Oquirrh Mountains and Regional Setting of the Bingham Mining District, Utah: Road Log and Abstracts of Talks, edited by W. W. Atkinson, Jr., 1976, 36 p. (\$3.00)
- 7. Guidebook to Mineral Deposits of Southwestern Utah, 1978 I.A.G.O.D. Meeting: International Association on the Genesis of Ore Deposits, Field Excursion C-2. edited by D. R. Shawe, 1978, 75 p. (\$7.00).

GEOLOGIC MAP OF UTAH

Army Map Series Base. Scale 1:250,000 Printed in color by Williams and Heintz Map Corporation

Project of the College of Mines and Mineral Industries, University of Utah. Financed by Utah State Land Board. Compiled by W. L. Stokes.

NORTHEAST QUARTER, by W. L. Stokes and J. H. Madsen, Jr., 1961 (47" x 48"). (\$3.50)

SOUTHEAST QUARTER, by L.F. Hintze and W. L. Stokes, 1964 (48" x 59½"). (\$3.50)

MISCELLANEOUS PUBLICATIONS

- The Great Basin, with Emphasis on Glacial and Post Glacial Times, by Eliot Blackwelder, C. L. Hubbs, R. R. Miller, and Ernst Antevs, 1948, 191 p. (\$2.00)
- Map of the Great Salt Lake, Utah, by A. J. Eardley, 1961. (\$.50)
- Scenes of the Plateau Lands and How They Came to Be, by W. L. Stokes, 1969, 66 p. (\$1.00)
- Wasatch Fault-Southern Portion, by L. S. Cluff, G. E. Brogan, and C. E. Glass, 1973, 80 p., 19 figs., 23 maps. (\$7.50)
- Guide Book to the Bingham Mining District, edited by R. E. Bray and J. C. Wilson, 1975, sponsored by the Society of Economic Geologists, 156 p., 30 figs., 2 pls., 12 tables. (\$12.00)

Plates may be purchased separately for \$1.50 each.

Plate 1—Geologic Map of the Bingham District.

Plate 2—Geologic Map of the Bingham Mine.

Collector's Guide to Mineral and Fossil Localities in Utah, Compiled by C. H. Stowe, 1977, 112 p. (\$2.50).

MISCELLANEOUS PLATES

- 12. Plate XVII—Mines and Prospects of the Tintic Mining District (formerly UGMS Reprint 81). (\$.50)
- 16. Plate II—Surface Geology Map of the Bingham District. (\$.50)
- Plate III—Section A-A', B-B'. To accompany surface geologic map of Bingham District. (\$.50)
- 16. Plate IV—Section C-C', D-D'. To accompany surface geologic map of Bingham District. (\$:50)
- Plate V-Stratigraphic Correlation Chart, Bingham Mining District and Adjacent Areas. (\$.50)
- 16. Plate VII—Map Showing Location of Field Trip Roadlog, Bingham Mining District and Central Oquirrh Mountains, Utah. (\$.50)