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12/12/91

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- 79-510 Omang, R. J. et al., Annual Peak Discharges from Small Drainage Areas in Montana for Station Discontinued Before 1978
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- 79-527 Steven, T. A., Cunningham, C. G., Anderson, J. J., Uranium Potential of the Big John Caldera, Beaver County, UT
- 79-530 Desborough, G. A., et al., Metal in Devonian Kerogenous Marine Strata at Gibellini and Bisoni Properties in Southern Fish Creek Range, Eureka County, NV
- 79-531 Complete Bouguer Gravity Survey Map of the Las Vegas Quad, NV
- 79-535 Steven, T. A., and Cunningham, C. G., Clinoptilolite Resources in the Tushar Mountains, West Central UT
- 79-541 Ryuba, J. J., et al., Uranium, Thorium, and Mercury Distribution Through the Evolution of the McDermitt Caldera Complex
- 79-544 Rowan, L. C., and Wetlaufer, P. H., Geologic Evaluation of Major Landsat Lineaments in Nevada and Their Relationship to Ore Districts
- 79-560 Soule, P. L. and Wilkins, D. W., Water-Resources Investigations of the USGS, New Mexico District, 1978
- 79-576f Preliminary Map of Mercury Provinces in the Conterminous U.S.
- 79-585 Daniels, J. J., et al., Analysis of Borehole Geophysical Information Across a Uranium Deposit in the Jackson Group, Karnes County, TX
- 79-587 Aeromagnetic Map of the Timber Mountain Area, NV
- 79-651 McIntyre, D. H., Preliminary Description of Anschutz Federal No. 1 Drill Hole, Owyhee County, ID
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- 79-673 Spirakis, C. S., The Possible Role of Sulfate-Reduction Kinetics in the Formation of Hydrothermal Uranium Deposits
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- 79-711 Wright, T. L., et al., Major Oxide, Trace Element, Class Chemistry of Columbia River Basalt Samples Collected Between 1971-77.
- 79-721 Beyer, L. A., Terrain Corrections for Borehole and Tower Gravity Measurements
- 79-724 Lemmon, D. M. and Morris, H. T., Preliminary Geologic Map of the Frisco Quad, Beaver County, UT
- 79-743 Holley, E. R., and Yotsukura, N., Thermal Boundary Conditions for Water Flow with Moving Boundaries
- 79-745 Blankenbach, R. K., et al., Preliminary Data for Madison Limestone Test Well 3, NW1/4-SE1/4 Section 35 T2N R27E, Yellowstone County, MT

- 79-753 Mineralogic and Chemical Composition of 246 Samples, Laminated Limestone of Roberts Mountain FM, Northcentral NV
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- 79-1178 Nash, J. T., and Ludwig, K. R., Limitations on Genesis of Uranium Ores, Midnite Mine, WA, Based on Lead-Uranium Ages
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- 79-1244 Spengler, R. W., Muller, D. C., and Livermore, R. B., Preliminary Report on the Geology and Geophysics of Drill Hole UE25a-1, Yucca Mountain, Nevada Test Site
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- 79-1467 Sass, J. H., Zoback, M. L., Galanis, S. P. Jr., Heat Flow in Relation to Hydrothermal Activity in the Southern Black Rock Desert, NV
- 79-1469 Ketner, K. B., and Poole, F. G., Road Log and Trip Guide to the Geology of the Northern Pinon Range and Vicinity, North-Central NV
- 79-1471 Preliminary Geologic Map of the Milford Quad, Beaver County, UT
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