LIST OF REFERENCES

ERC copy*	Reference	Drawer No
yes	Abbott, J.T., 1976, Geologic map of the Big Narrows quadrangle, Larimer County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1323.	5
yes	Ake, J., Chang, P.S., and Martin, R., 1992, Microseismicity induced by fluid injection in the Paradox Valley of southwestern Colorado [abs.]: Seismological Research Letters, v. 1, p. 19.	1 (Abstract folder)
yes	Ake, J., Martin, R., and Chang, P.S., 1992, Possible reservoir-induced seismicity (RIS) associated with Ridgway Dam and Reservoir, southwestern Colorado [abs.]: Seismological Research Letters, v. 63, no. 1, p. 19-20.	1 (Abstract folder)
yes	Ake, J.P., O'Connell, D.R.H., and Vetter, U.R., 1994, Induced microseismicity associated with deep-well disposal of brine in Paradox Valley, Colorado [abs.]: EOS Transactions, American Geophysical Union, v. 75, p. 473.	1 (Abstract folder)
yes	Ake, J., Ostenaa, D., Mahrer, Sneddon, C., and Block, L., 2002, Seismotectonic evaluation and probabalistic seismic hazard analysis for Ridgway Dam, Dallas Creek Project, Colorado: Seismotectonics and Geophysics Group, Bureau of Reclamation Technical Services Section, Report 2001-4.	3
yes	Ake, J.P., and Vetter, U., 2000, Probabilistic ground motion evaluation for Horsetooth, Spring Canyon, Soldier Canyon, and Dixon dams, Colorado-Big Thompson project, north-central Colorado: U.S. Bureau of Reclamation, Geophysics, Paleohydrology, and Seismotectonics Group, Technical Memorandum No. D8330-2000-006, 31 p.	1
yes	Ake, J.P., Vetter, U., and Hawkins, F., 1997, Seismicity and Quaternary faulting near Ridgway, Colorado, 'in' Colorado Geological Survey Geohazards Conference field trip guidebook.	1
	Algermissen, S.T., and Perkins, D.M., 1976, A probabilistic estimate of maximum acceleration in rock in the contiguous United States: U.S. Geological Survey Open-Report 76-416, 44 p.	
yes	Algermissen, S.T., Perkins, D.M., Thenhaus, P.C., Hanson, S.L., and Bender, B.L., 1982, Probabilistic estimates of maximum acceleration and velocity in rock in the contiguous United States: U.S. Geological Survey Open- Report 82-1033.	1
yes	Algermissen, S.T., Perkins, D.M., Thenhaus, P.C., Hanson, S.L., and Bender, B.L., 1990, Probabilistic earthquake acceleration and velocity maps for the United States and Puerto Rico: U.S. Geological Survey Miscellaneous Field Studies Map MF-2120.	5
yes	Allen, C.R., 1975, Geological criteria for evaluating seismicity: Geological Society of America Bulletin, v. 86, p. 1041-1057.	1
yes	Allen, C.R., 1986, Reservoir-induced seismicity bibliography: unpublished listing.	1
yes	Anderson, R.E., Irwin, W.P., and Thenhaus, P.C., 1983, Southern Rocky Mountain seismic source zones; summary of workshop convened January 23-24, 1980, 'in' Thenhaus, P.C., ed., Summary of workshops concerning regional seismic source zones of parts of the conterminous United States, convened by the U.S. Geological Survey, 1979-1980, Golden, Colorado: U.S. Geological Survey Circular 898, p. 14-19.	1
	Anderson, L.W., and Miller, D.G., 1979, Quaternary fault map of Utah: Long Beach California, Fugro, Inc., 35 p.	
	Aoki, Ken-Ichico, 1967, Petrography and petrochemistry of latest Pliocene olivine-tholeiites of the Taos area, northern New Mexico, U.S.A.: Contributions to Mineralogy and Petrology, v. 14, p. 190-203.	

ERC copy*	Reference	Drawer No
yes	Applied Technology Council, 1994, Proceedings of ATC-35 seminar on new developments in earthquake ground motion estimation and implications for engineering design practice: U.S. Geological Survey.	3
	Arabasz, W.J., Smith, R.B., and Richins, W.D., 1979, Earthquake studies in Utah 1850 to 1978: University of Utah, Department of Geology and Geophysics, 552 p.	
yes	Arestad, J.F., 1977, Resistivity studies in the upper Arkansas Valley and northern San Luis Valley, Colorado: Golden, Colorado, Colorado School of Mines, M.S. Thesis T-1934, 129 p.	5
yes	Association of Engineering Geologists, 1973, Symposium on geology, seismicity, environmental impact: Association of Engineering Geologists, October 22-26, 1973 National Meeting.	3
yes	Atkinson, C.H., and Ward, D.C., 1967, Project Gasbuggy Status report: Journal of Petroleum Technology, October, 1967, p. 1319-1324.	1
yes	Baars, D.L., and Stevenson, F.M., 1981, Tectonic evolution of the Paradox Basin, Utah and Colorado, 'in' Wiegand, D.L., ed., Geology of the Paradox Basin: Rocky Mountain Association of Geologists Guidebook, Denver, Colorado, p. 23-31.	1
yes	Baecher, G.B., and Keeney, R.L., 1982, Statistical examination of reservoir-induced seismicity: Bulletin of the Seismological Society of America, v. 72, no. 2, p. 553-569.	1
yes	Baker, A.A., 1935, Geologic structure of southeastern Utah: American Association of Petroleum Geologists Bulletin, v. 19, p. 1472-1507.	1
yes	Baltz, E.H., 1965, Stratigraphy and history of Raton Basin and notes on San Luis Basin, Colorado - New Mexico: American Association of Petroleum Geologists Bulletin, v. 49, p. 2041-2075.	1
	Baltz, E.H., 1967, Stratigraphy and regional tectonic implications of part of Upper Cretaceous and Tertiary rocks east-central San Juan Basin, New Mexico: U.S. Geological Survey Professional Paper 552, 101 p.	
	Banta, E.R., 1985, The Dakota aquifer near Pueblo, Colorado: Faults and flow patterns: U.S. Geological Survey Water Resource Investigations Report WRI 85-4186.	
yes	Bardwell, G.E., 1966, Some statistical features of the relationship between Rocky Mountain Arsenal waste disposal and frequency of earthquakes: Mountain Geologist, v. 3, p. 37-42.	1
	Bass, N.W., and Northrop, S.A., 1963, Geology of Glenwood Springs quadrangle and vicinity, northwestern Colorado: U.S. Geological Survey Bulletin 1142-J, 74 p.	
yes	Battalora, R.J., 1997, Earthquake magnitudes and recurrence intervals in Colorado: Fort Collins, Colorado, Colorado State University, M.S. thesis, 105 p.	5
yes	Beckner, J., Earley, J., Li, L., Hardesty, R., Alsop, T., and Hickman, A., 1996, Preliminary and detailed seismic evaluations for potentially hazardous buildings within the city of Fort Collins: unpublished report prepared by Earthquake Damage Consulting, 28 p.	1
	Behre, C.H., 1953, Geology and ore deposits of the west slope of the Mosquito Range, Colorado: U.S. Geological Survey Professional Paper 235, 176 p.	
yes	Behrendt, J.C., and Bajwa, L.T., 1974, Bouger gravity map of Colorado: U.S. Geological Survey Geophysical Investigations Map GP-895.	5
yes	Behrendt, J.C., Popenoe, P., and Mattick, R.E., 1969, A geophysical study of North Park and the surrounding ranges, Colorado: Geological Society of America Bulletin, v. 80, no. 10, p. 1523-1538.	1

ERC copy*	Reference	Drawer No
yes	Bott, J.D., Wong, I.G., Ake, J., Steele-Weir, S., 2000, Upper crustal velocities and earthquake relocations in the central Front Range, Colorado, from a joint hypocenter-velocity inversion [abs.]: EOS Transactions, American Geophysical Union, v. 81, no. 48, p. F1197.	1 (Abstract folder)
yes	Bott, J.D., Wong, I.G., Ake, J., Steele-Weir, S., 2000, Upper crustal velocities and earthquake relocations in the central Front Range, Colorado, from a joint hypocenter-velocity inversion: Abstract and presentation notes from the American Geophysical Union Fall Meeting, December 15-19, 2000.	1
yes	Bott, J.D.J., Wong, I.G., and Langer, C.L., 1993, The 1986 Crested Butte earthquake swarm: A model for contemporary seismogenesis in Colorado [abs.]: Geological Society of America, Abstracts with Program, v. 25, no. 5, p. 12.	1 (Abstract folder)
no	Bott, J.D.J., Wong, I.G., Ake, J., Nicholl, J., and Butler, D., 1996, Contemporary seismicity of the central Front Range, Colorado (abs.), Abstracts with Programs, Geological Society of America, v.28, p. A-283.	
yes	Boyer, R.W., 1962, Petrology and structure of the southern Wet Mountains, Colorado: Geological Society of America Bulletin, v. 73, no. 9, p. 1047-1069.	1
yes	Braddock, W.A., and Cole, J.C., 1978, Preliminary geologic map of the Greeley 1° x 2° quadrangle, Colorado and Wyoming: U.S. Geological Survey Open- Report 78-532.	5
yes	Braddock, W.A., and Cole, J.C., 1990, Geologic map of Rocky Mountain National Park and vicinity, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1973.	5
yes	Braddock, W.A., and Connor, J.J., 1988, Geologic map of the Livermore Mountain quadrangle, Larimer County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1617.	5
	Braddock, W.A., Wohlford, D.D., and Connor, J.J., 1988, Geological map of the Livermore quadrangle, Larimer County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1618.	
yes	Bradley, W.H., 1936, Geomorphology of the north flank of the Uinta Mountains: U.S. Geological Survey Professional Paper 185-I, p. 163-199.	1
	Bradley, W.H., 1964, Geology of the Green River Formation and associated Eocene rocks in southwestern Wyoming and adjacent parts of Colorado and Utah: U.S. Geological Survey Professional Paper 496-A, p. A1-A86.	
	Brazee, R.J., and Cloud, W.K., 1958, United States earthquakes 1956: U.S. Coast and Geodetic Survey, 78 p.	
	Brazee, R.J., and Cloud, W.K., 1959, United States earthquakes 1957: U.S. Coast and Geodetic Survey, 108 p.	
yes	Bredehoeft, J.D., Raleigh, C.B., and Healy, J.H., 1974, Control of earthquakes at Rangely, Colorado [abs.]: American Association of Petroleum Geologists Bulletin, v. 58, no. 7, p. 1432.	1 (Abstract folder)
yes	Bredehoeft, J.D., Wolff, R.G., Keys, W.S., and Shuter, E., 1976, Hydraulic fracturing to determine the regional in-situ stress field, Piceance Basin, Colorado: Geological Society of America Bulletin, v. 87, p. 250-258.	1
yes	Brennan, W.J., 1969, Structural and surficial geology of the west flank of the Gore Range, Colorado: Boulder, Colorado, University of Colorado, Ph.D. dissertation, 109 p.	5
yes	Bridwell, R.J., 1968, Geology of the Kerber Creek area, Saguache County, Colorado: Golden, Colorado, Colorado School of Mines, M.S. thesis T-1177, 104 p.	5

ERC copy*	Reference	Drawer No
yes	Brill, K.G., Jr., and Nuttli, O.W., 1983, Seismicity of the Colorado Lineament: Geology, v. 11, no. 1, p. 20-24.	1
	Brister, B.S., and Gries, R.R., 1994, Tertiary stratigraphy and tectonic development of the Alamosa Basin (northern San Luis Basin), Rio Grande Rift, south-central Colorado, 'in' Keller, G.R., and Cather, S.M., eds., Basins of the Rio Grande Rift: Structure, stratigraphy and tectonic setting: Geological Society of America Special Publication 291, p. 39-58.	
yes	Brown, L.L., and Golombek, M.P., 1997, Tectonic stability of the San Luis Hills, northern Rio Grande Rift, Colorado; evidence from paleomagnetic measurements: Geophysical Research Letters, v. 24, no. 4, p. 473-476.	1
	Brownfield, M.E., and Anderson, K., 1988, Geologic map and coal sections of the Lay SE quadrangle, Moffat County, Colorado: U.S. Geological Survey Coal Investigations Series C-117.	
yes	Bryan, Kirk, 1938, Geology and groundwater conditions of the Rio Grande depression in Colorado and New Mexico, 'in' Regional Planning, Part 6, Upper Rio Grande: Washington National Resources Committee (Planning Board), p. 197-225.	1
	Bryant, Bruce, 1974a, Reconnaissance geologic map of the Pine quadrangle, Jefferson County, Colorado: U.G. Geological Survey Miscellaneous Field Studies Map MF-588.	
	Bryant, Bruce, 1974b, Reconnaissance geologic map of the Conifer quadrangle, Jefferson County, Colorado: U.G. Geological Survey Miscellaneous Field Studies Map MF-597.	
	Bryant, Bruce, Barker, F., Wobus, R.A., and Hutchinson, R.M., 1976, Road log, Pikes Peak batholith field trip, "in" Epis, R.C., and Weimer, R.J., eds., Studies in Colorado field geology: Colorado School of Mines Professional Contributions, no 8, p. 17-31	
	Bryant, Bruce, McGrew, L.W., and Wobus, R.A., 1981, Geologic map of the Denver 1° x 2° quadrangle, north-central Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1163.	
	Bryant, Bruce, Miller, R.D., and Scott, G.R., 1973, Geologic map of the Indian Hills quadrangle, Jefferson County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1073.	
	Bryant, Bruce, Shroba, R.R., and Harding, A.E., 1998, Revised preliminary geologic map of the Storm King Mountain quadrangle, Garfield County, Colorado: U.S. Geological Survey Open-File Report 98-472, 36 p.	
yes	Buffler, R.T., 1967, The Browns Park Formation and its relationship to the late Tertiary geologic history of the Elkhead region, northwestern Colorado - south-central Wyoming: Berkeley, California, University of California, Ph.D. dissertation, 175 p.	5
yes	Building Seismic Safety Council, 1990, Non-technical explanation of the NEHRP recommended provisions: Earthquake Hazards Reduction Series 20, Federal Emergency Management Agency.	3
	Burbank, W.S., Lovering, T.S., Goddard, E.N., and Eckel, E.B., compilers, 1935, Geologic Map of Colorado: Published by the USGS in cooperation with the Colorado State Geological Survey Board and Colorado State Metal Mining Fund.	
yes	Burroughs, R.L., 1978, Northern rift guide 2Alamosa to Antonito, Colorado, 'in' Hawley, J.W., ed., Guidebook to the Rio Grande Rift in New Mexico and Colorado: New Mexico Bureau of Mines and Mineral Resources Circular 163, p. 33-36.	3
yes	Burroughs, R.L., 1981, A summary of the geology of the San Luis Basin, Colorado-New Mexico, with emphasis on the geothermal potential for the Monte Vista graben: Colorado Geological Survey Special Publication 17, 30 p.	1

ERC copy*	Reference	Drawer No
yes	Burroughs, R.L., and McFadden, K.H., 1976, Some hydrogeologic problems in the San Luis Basin, Colorado-New Mexico: Colorado School of Mines Professional Contributions, no. 8, p. 544-549.	1
yes	Butler, D., 1990, Seismic hazard estimation at the Two Forks Dam site near Denver, Colorado, 'in' Ward, S.H., ed., Geotechnical and Environmental Geophysics, Volume III: Society of Exploration Geophysics, Tulsa, Oklahoma, p. 107-119.	1
	Butler, D., 1993, Summary report of seismological investigations in the Colorado Front Range, 1983-1993: unpublished report to the Denver Water Department, Denver, Colorado.	
yes	Butler, D., and Ake, J., 1993, Front Range seismic hazard: American Geophysical Union, Front Range Spring Meeting, 16 p.	1
yes	Butler, D., Ake, J., and Nicholl, J.J., 1988, Seismic hazard analysis in the Front Range of Colorado [abs.]: Geological Society of America Abstracts with Programs, v. 20, p. A15.	1 (Abstract folder)
yes	Butler, D., Hornback, V.Q., Parson, J.P., Wahlstrom, E.E., and Wengler, R., 1983, Geology and seismicity of the Strontia Springs area and adjacent areas, Colorado: unpublished report of the Advisory Seismic Contingency Panel for Strontia Springs Dam and Reservoir, Denver Water Department, 109 p.	1
yes	Butler, D., and Nicholl, J.J., 1984, Seismic design considerations, Report D, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report - Part II: Denver Water Department, Denver, Colorado, 18 p.	4
yes	Butler, D., and Nicholl, J.J., 1985a, The Divide earthquake of January 6, 1979, Report P, 'in' Geologic and seismotectonic investigations-central Front Range, Colorado: Denver Water Department, Third Interim Report - Part VI, 5 p.	1, 4
yes	Butler, D., and Nicholl, J.J., 1985b, Seismicity of the Conifer, Colorado earthquake, Report O, 'in' Geologic and seismotectonic investigations-central Front Range, Colorado: Denver Water Department, Third Interim Report - Part VI 15 p.	1, 4
yes	Butler, D., and Nicholl, J.J., Jr., 1986a, The Conifer, Colorado earthquake of November 2, 1981, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 145-157.	3
yes	Butler, D., and Nicholl, J.J., Jr., 1986b, The Divide earthquake of January 6, 1979, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 158-161.	3
yes	Butler, D., and Nicholl, J.J., Jr., 1986c, Seismic design considerations in the central Front Range in Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 93-103.	3
yes	Carroll, C.J., Kirkham, R.M., and Stelling, P.L., 1996, Geologic map of the Center Mountain quadrangle, Garfield County, Colorado: Colorado Geological Survey Open-Report 96-2.	5
	Cash, D.J., 1971, The Dulce, New Mexico, earthquake of January 23, 1966: Location, focal mechanism, magnitude, and source parameters: New Mexico Institute of Mining and Technology, Ph.D. dissertation, 89 p.	

ERC copy*	Reference	Drawer No
yes	Cashion, W.B., 1973, Geologic and structure map of the Grand Junction quadrangle, Colorado and Utah: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-736.	5
	Cater, F.W., Jr., 1954, Geology of the Bull Canyon quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-33.	
	Cater, F.W., Jr., 1955a, Geology of the Anderson Mesa quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-77.	
	Cater, F.W., Jr., 1955b, Geology of the Calamity Mesa quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-61.	
	Cater, F.W., Jr., 1955c, Geology of the Davis Mesa quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-71.	
	Cater, F.W., Jr., 1955d, Geology of the Gateway quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-55.	
	Cater, F.W., Jr., 1955e, Geology of the Gypsum Gap quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-59.	
	Cater, F.W., Jr., 1955f, Geology of the Hamm Canyon quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-69.	
yes	Cater, F.W., Jr., 1955g, Geology of the Horse Range Mesa quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-64.	5
yes	Cater, F.W., Jr., 1955h, Geology of the Naturita NW quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-65.	5
	Cater, F.W., Jr., 1955i, Geology of the Pine Mountain quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-60.	
	Cater, F.W., Jr., 1966, Age of the Uncompandere Uplift and Unaweep Canyon, west-central Colorado, 'in' Geological Survey Research 1966, Chapter C: U.S. Geological Survey Professional Paper 550-C, p. C86-C92.	
yes	Cater, F.W., Jr., 1970, Geology of the salt anticline region in southwestern Colorado, with a section on stratigraphy by F.W. Cater and L.C. Craig: U.S. Geological Survey Professional Paper 637, 80 p.	5
yes	Cater, F.W., Jr., Butler, A.P., Jr., and McKay, E.J., 1955, Geology of the Uravan quadrangle, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-78.	5
	Cather, S.M., Chamberlain, R.M., Chapin, C.E., and McIntosh, W.C., 1994, Stratigraphic consequences of episodic extension in the Lemitar Mountains, central Rio Grande Rift, 'in' Keller, G.R., and Cather, S.M., eds., Basins of the Rio Grande Rift: Structure stratigraphy and tectonic setting: Geological Society of America Special Publication 291, p. 157-170.	
yes	Chapin, C.E., 1971, The Rio Grande Rift, Part 1Modifications and additions, 'in' James, H.L., ed., Guidebook of the San Luis Basin, Colorado: New Mexico Geological Society Annual Field Conference Guidebook 22, p. 191-201.	1
yes	Chapin, C.E., 1979, Evolution of the Rio Grande RiftA summary, 'in' Riecker, R.E., ed., Rio Grande Rift: Tectonics and magmatism: American Geophysical Union, Washington, D.C., p. 1-5.	1
	Chapin, D.E., and Cather, S.M., 1994, Tectonic setting of the axial Basins of northern and central Rio Grande Rift, 'in' Keller, G.R., and Cather, S.M., eds., Basins of the Rio Grande Rift: structure stratigraphy and tectonic setting: Geological Society of America Special Publication 291, p. 5-25.	

ERC copy*	Reference	Drawer No
yes	Chapin, D.E., and Kelley, S.A., 1997, The Rocky Mountain erosion surface in the Front Range of Colorado, 'in' Bolyard, D.W., and Sonnenberg, S.A., eds., Geologic History of the Colorado Front Range: Rocky Mountain Section, American Association of Petroleum Geologists Field Trip 7, published by Rocky Mountain Association of Geologists, p. 101-113.	1
yes	Charlie, W.A., Doehring, D.O., Oaks, S.D., 1993, Earthquake hazard in Colorado - design earthquakes: Colorado Earthquake Hazard Reduction Program, Open- number CEHPR 93-01.	1
yes	Charlie, Wayne, 1997, Earthquake PSA's: Fort Collins, Colorado, Colorado State University, Civil Engineering Department (video tape of advertisments regarding earthquake safety tips).	3
yes	Charlie, W.A., Battalora, R.J., Siller, T.J., and Doehring, D.O., 2002, Magnitude recurrence relations for Colorado earthquakes, Earthquake Spectra, v. 18, p. 233-250.	1
yes	Chronic, John, 1964, Geology of the southern Mosquito Range, Colorado: The Mountain Geologist, v. 1, no. 3, p. 103-113.	1
yes	Clift, A.E., 1986, Seismotectonic evaluation of the Dudley Gulch graben in the Piceance Creek Basin, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 65-74.	3
yes	Clift, A.E., and Billington, S., 1986, Results of a limited microseismicity survey in the Piceance Creek Basin, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 164-171.	3
	Cloud, W.K., and von Hake, C.A., 1965, United States earthquakes 1963: U.S. Coast and Geodetic Survey, 69 p.	
yes	Cochran, D.M., 1984, Fault investigations: Kennedy Gulch, Long Gulch, Elkhorn Gulch and Willow Creek, Platte Canyon quadrangle, Colorado, Report A, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report - Part I: Denver Water Department, Denver, Colorado, 4 p.	4
	Coffman, J.L., and Cloud, W.K., 1970, United States earthquakes 1968: U.S. Environmental Science Services Administration, 111 p.	
	Coffman, J.L., and Stover, C.W., 1976, United States earthquakes 1974: U.S. National Oceanic and Atmospheric Administration and U.S. Geological Survey, 135 p.	
	Coffman, J.L., and Stover, C.W., 1977, United States earthquakes 1975: U.S. National Oceanic and Atmospheric Administration and U.S. Geological Survey, 136 p.	
	Coffman, J.L., and Stover, C.W., 1979, United States earthquakes 1977: U.S. National Oceanic and Atmospheric Administration and U.S. Geological Survey, 81 p.	
	Coffman, J.L., and von Hake, C.A., 1972, United States earthquakes 1970: U.S. National Oceanic and Atmospheric Administration, 81 p.	
	Coffman, J.L., and von Hake, C.A., 1973, United States earthquakes 1971: U.S. National Oceanic and Atmosphere Administration, 174 p.	
	Coffman, J.L., and von Hake, C.A., 1974, United States earthquakes 1972: U.S. National Oceanic and Atmospheric Administration, 119 p.	

	Coffman, J.L., von Hake, C.A., Spence, W., Carver, D.L., Covington, P.A., Dunphy, G.J., Irby, W.L., Person, W.J., and Stover, C.W., 1975, United States earthquakes 1973: U.S. National Oceanic and Atmospheric Administration and U.S. Geological Survey, 112 p.	
	Coffman, J.L., von Hake, C.A., and Stover, C.W., 1982, Earthquake history of the United States: U.S. National Oceanic and Atmospheric Administration and U.S. Geological Survey, Publication 41-1 (through 1980), 258 p.	
yes	Colman, S.M., 1985, Map showing tectonic features of late Cenozoic origin in Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1566.	5
yes	Colman, S.M., 1986, Morphology and age of fault scarps in the Rio Grande Rift, south-central Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 43-58.	3
yes	Colman, S.M., Choquette, A.F., Rosholt, J.N., Miller, G.H., and Huntley, D.J., 1986, Dating the upper Cenozoic sediments in Fisher Valley, southeastern Utah: Geological Society of America Bulletin, v. 97, p. 1422-1431.	1
yes	Colman, S.M., McCalpin, James, and Ostenaa, D.A., 1981, Morphology of fault scarps in the Rio Grande Rift, Colorado, as an indicator of age of faulting, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 34-35.	3
yes	Colman, S.M., McCalpin, James, Ostenaa, D.A., and Kirkham, R.M., 1985, Map showing upper Cenozoic rocks and deposits and Quaternary faults, Rio Grande Rift, south-central Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1594.	5
yes	Colman, S.M., Osterwald, F.P., Scott, G.R., Algermissen, S.T., Perkins, D.M., Hopper, M.G., and Brockman, S.R., 1981, Review of Dames & Moore draft final report titled "Geologic and seismologic investigations for Rocky Flats Plant": Memorandum from U.S. Geological Survey to Earl W. Bean and Ronald Foster dated May 14, 1981.	1
yes	Colorado Earthquake Project, 1997, The state of Colorado five-year earthquake and related hazards plan: State of Colorado, Office of Emergency Management.	1
yes	Colorado Geological Survey, 2002, We don't have earthquakes in Colorado, do we?: Rocktalk, v. 5, n. 2, 12 p.	1
yes	Colorado Office of Emergency Management, 1999, Colorado Earthquake Hazards: Golden, Colorado, Colorado Office of Emergency Management.	1
yes	Colton, R.B., 1976, Map showing landslide deposits and late Tertiary and Quaternary faulting in the Fort Garland-San Luis area, Colorado-New Mexico: U.S. Geological Survey Open- Report 76-185.	5
	Condon, S.M., 1991, Geologic and structure contour map of the Ute Mountain Ute Indian Reservation and adjacent areas, southwest Colorado and northwest New Mexico: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-2083.	
yes	Corbett, M.K., 1965, The Geology and structure of the Mt. Richthofen-Iron Mountain region, north-central Colorado: The Mountain Geologist, v. 3, no. 1, p. 3-21.	1
yes	Cordell, L., 1978, Regional geophysical setting of the Rio Grande Rift: Geological Society of America Bulletin, v. 89, p. 1073-1090.	1
yes	Corps of Engineers, [1986?], Metropolitan Denver Water Supply EIS - Development and Evaluation of Water Supply Scenarios: U.S. Army Corps of Engineers, Fact Sheet, appendix 5, 39 p.	3

ERC copy*	Reference	Drawer No
yes	Corps of Engineers, 1996, Injection well earthquake relationship, Rocky Mountain Arsenal: U.S. Army Corps of Engineers, Report of Investigations, p. 1-54.	1
yes	Cranswick, E., 1988, Microearthquakes recorded by a micro-array at a "hard-rock" site near Crested Butte, Colorado [abs.]: EOS (American Geophysical Union, Transactions), v. 69, no. 18, p. 566-567.	1 (Abstract folder)
yes	Crompton, J.S., 1976, An active seismic reconnaissance survey of the Mount Princeton area, Chaffee County, Colorado: Golden, Colorado, Colorado School of Mines, M.S. thesis T-1842, 61 p.	5
	Crone, A.J., and Machette, M.N., 1994, Reconnaissance investigations of Quaternary faulting in the stable interior of the west-central United States: FY 1994 Final Report to the Nuclear Regulatory Commission, U.S. Geological Survey, Denver, Colorado, 11 p.	
yes	Crone, A.J., and Machette, M.N., 1995a, Investigations of Quaternary faulting in the stable interior of the west-central United States: unpublished FY-1995 Final Report to the Nuclear Regulatory Commission, 10 p.	1
yes	Crone, A.J., and Machette, M.N., 1995b, Holocene movement on the Cheraw fault, SE Colorado: Another hazardous late Quaternary fault in the stable continental interior [abs.]: American Geophysical Union 1995 Fall meeting, supplement to EOS, poster presentation S12C-5, p. F362.	1 (Abstract folder)
yes	Crone, A.J., Machette, M.N., Bradley, L.A., and Mahan, S.A., 1997, Late Quaternary surface faulting on the Cheraw fault, southeastern Colorado: U.S. Geological Survey Geological Investigations Map I-2591.	5
yes	Crone, A.J., Machette, M.N., Bradley, L-A., Mahan, S.A., 2006, Data related to late Quaternary surface faulting on the Sangre de Cristo fault, Rito Seco site, Costilla County, Colorado: U.S. Geological Survey Scientific Investigations Map 2955, 1 sheet.	1
yes	Cruz, R., de la , and Raleigh, C.B., 1972, Absolute stress measurements at the Rangely anticline, northwestern Colorado: International Journal of Rock Mechanics and Mining Sciences, v. 9, p. 625-634.	1
	Curtis, B.F., 1988, Sedimentary rocks in the Denver Basin, 'in' D.L. Baars and others, eds., Basins of the Rocky Mountain region: Decade of North American Geology: The Geology of North America, v. D-2, Geological Society of America, Boulder, Colorado, p. 109	
yes	Cypser, D.A., and Davis, S.D., 1994, The state of corporate knowledge on injection induced earthquakes; an informal survey [abs.]: EOS (American Geophysical Union, Transactions), v. 75, supplemental 44, p. 472-473.	1 (Abstract folder)
yes	Dames & Moore, 1981, Geologic and seismologic investigations for Rocky Flats Plant: unpublished report prepared for U.S. Department of Energy.	3
yes	Darrow, A.C., and Krusi, A.P., 1981, Geologic investigations of the seismic hazards associated with the Golden fault, Colorado, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 32.	3
yes	Darrow, A.C., and Krusi, A.P., 1982, Investigations of the activity of the Golden fault, Colorado [abs.]: Geological Society of America Abstracts with Programs, v. 14, no. 6, p. 308.	1 (Abstract folder)
yes	Davis, G.H., and Keller, G.R., 1978, Subsurface structure of San Luis Valley, 'in' Hawley, J.M., ed., Guidebook to the Rio Grande Rift in New Mexico and Colorado: New Mexico Bureau of Mines and Mineral Resources Circular 163, p. 28.	1
yes	Davis, S.K., and Frohlich, C., 1993, Did (or will) fluid injection cause earthquakes? Criteria for a rational assessment: Seismological Research Letters, v. 64, p. 207-224.	1

ERC copy*	Reference	Drawer No
yes	Davis, T.L., 1974, Seismic investigation of Late Cretaceous faulting along the east flank of the Front Range: Golden, Colorado, Colorado School of Mines, Ph.D. dissertation T-1681, 65 p.	5
yes	Davis, T.L., and Stoughton, D., 1979, Interpretation of seismic reflection data from the northern San Luis Valley, south-central Colorado, 'in' Riecker, R.E., ed., Rio Grande Rift: Tectonics and magmatism: American Geophysical Union, Washington, D.C., p. 185-194.	1
yes	Davis, T.L., and Weimer, R.J., 1976, Late Cretaceous growth faulting, Denver Basin, Colorado, 'in' Epis, R.C., and Weimer, R.J., eds., Studies in Colorado field geology: Colorado School of Mines Professional Contributions no. 8, p. 280-300.	1
yes	Dee, S.E., 1994, A review of return periods and magnitudes of earthquakes in the Denver metropolitan area: Denver, Colorado, University of Colorado at Denver, term paper submitted to Dr. N.Y. Chang, Department of Civil Engineering.	1
yes	DeVoto, R.H., 1968, Quaternary history of Rocky Mountain Arsenal and environs, Adams County, Colorado, 'in' Hollister, J.C., and Weimer, R.J., eds., Geophysical and geological studies of the relationships between the Denver earthquakes and the Rocky Mountain Arsenal well: Colorado School of Mines Quarterly, v. 63, no. 1, p. 113-129.	3
yes	Dickson, P.A., 1986, Investigation of the Rampart Range fault at the Air Force Academy trench site, Colorado Springs, Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 211-227.	3
yes	Dickson, P.A., 1988, Seismic hazard investigations in central Front Range, Colorado [abs.]: Geological Society of America Abstracts with Programs, v. 20, p. A15.	1 (Abstract folder)
yes	Dickson, P.A., Kewer, R.P., and Wright, J.E., 1986, Regional fault study: Central Front Range, Colorado, 'in' Rogers, W.P. and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 172-185.	3
yes	Dickson, P.A., and Paige, R.A., Investigation of the Ken Caryl fault at the Ken Caryl trench site, Indian Hills quadrangle, Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 199-210.	3
	Docekal, J., 1970, Earthquakes of the stable interior, with emphasis on the midcontinent: University of Nebraska, Ph.D. dissertation, 332 p.	
	Domoracki, W.J., 1986, Integrated geophysical survey of the Golden thrust north of Golden, Colorado: Golden, Colorado, Colorado School of Mines, M.S. thesis, 134 p.	
	DuBois, S.M., Smith, A.W., Nye, N.K., and Nowak, T.A., Jr., 1982, Arizona earthquakes, 1776-1980: Arizona Bureau of Geology and Mineral Technology, Bulletin 193, 456 p.	
	DuBois, S.M., and Wilson, F.W., 1978, List of earthquake intensities for Kansas, 1867-1977: Kansas Geological Survey, Environmental Geology Series 2, 56 p.	
yes	Duecker, K., Yuan, H., and Zurek, B., 2001, Thick-structured Proterozoic lithosphere of the Rocky Mountain Region: GSA Today, v. 11, no. 12, p. 4-9.	1
yes	Dyni, J.R., 1968, Geologic map of the Elk Springs quadrangle, Moffat County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-702.	5
	Dyni, J.R., 1980, Selected field notes and radiometric data on the Browns Park Formation in the Elk Springs quadrangle, Moffat County, Colorado: U.S. Geological Survey Open-File Report 80-526.	

ERC copy*	Reference	Drawer No
yes	Earthquake Quarterly (magazine): San Francisco, California, Western States Seismic Policy Council.	3
yes	Earthquake Information Bulletin, 1973, Man-make earthquakes at Denver and Rangely, Colorado: Earthquake Information Bulletin, v. 5, no. 4, p. 4-9.	1
yes	Earth Sciences Associates, Geotechnical Consultants, 1985, Geologic investigations at the Reynolds Park trench site, Report C, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report - Part II: Denver Water Department, Denver, Colorado, 11 p.	4
yes	Eaton, G.P., 1986, A tectonic redefinition of the southern Rocky Mountains: Tectonophysics, v. 132, p. 163-193.	1
yes	Ebel, J.E., Lazarewicz, A.R., and Kafka, A.L., 1998, Investigating seismotectonics in the eastern U.S. using a geographic information system: U.S. Nuclear Regulatory Commission, NUREG/CR-6573, 98 p.	1
yes	Eckert, A.D., 1982, The geology and seismology of the Dudley Gulch graben and related faults, Piceance Creek Basin, northwestern Colorado: Boulder, Colorado, University of Colorado, M.S. thesis, 139 p.	5
yes	Elston, D.P., and Landis, E.R., 1960, Pre-Cutler unconformities and early growth of the Paradox Valley and Gypsum Valley salt anticlines, Colorado, 'in' Geological Survey Research 1960, chapter B: U.S. Geological Survey Professional Paper 400-B, p. B261-B265.	1
yes	Ely, R.W., Wong, I.G., and Chang, P., 1986, Neotectonics of the Uncompandere Uplift, eastern Utah and western Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 75-92.	3
	Engdahl, E.R., and Rinehart, W.A., 1988, Seismicity map of North America, 'in' Slemmons, D.B., Engdahl, E.R., Zoback, M.D., and Blackwell, D.D., eds., Neotectonics of North America: Geological Society of America, Decade of North American Geology, Map Volume, p. 21-28.	
yes	Epis, R.C., and Chapin, C.E., 1968, Geologic history of the Thirty-nine Mile volcanic field, central Colorado, 'in' Epis, R.C., ed., Cenozoic volcanism in the southern Rocky Mountains: Colorado School of Mines Quarterly, v. 63, no. 3, p. 51-85.	1, 3
yes	Epis, R.C., and Chapin, C.E., 1975, Geomorphic and tectonic implications of the post- Laramide, late Eocene erosion surface in the southern Rocky Mountains, 'in' Curtis, B.F., ed., Cenozoic history of the southern Rocky Mountains: Geological Society of America Memoir 144, p. 45-74.	3
yes	Epis, R.C., Scott, G.R., Taylor, R.B., and Chapin, C.E., 1976a, Cenozoic volcanic, tectonic, and geomorphic features of central Colorado: Colorado School of Mines Professional Contributions no. 8, p. 323-338.	1
yes	Epis, R.C., Scott, G.R., Taylor, R.B., and Chapin, C.E., 1980, Summary of Cenozoic geomorphic, volcanic and tectonic features of central Colorado and adjoining areas, "in" Kent, H.C., and Porter, K.W., eds., Colorado Geology: Rocky Mountain Association of Geologists, Denver, Colorado, p. 135-156.	1
yes	Epis, R.C., Scott, G.R., Taylor, R.B., and Sharp, W.N., 1976b, Petrologic, tectonic, and geomorphic features of central Colorado: Colorado School of Mines Professional Contributions no. 8, p. 301-322.	1

ERC copy*	Reference	Drawer No
yes	Friedman, J.D., Case, J.E., and Simpson, S., 1994, Tectonic trends of the northern part of the Paradox Basin, southeastern Utah and southwestern Colorado, as derived from Landsat multispectral scanner imaging and geophysical and geologic mapping: U.S. Geological Survey Bulletin 2000-C, 30 p.	1
	Gaca, J.R., and Karig, D.E., 1965, Gravity survey in the San Luis Valley area, Colorado: U.S. Geological Survey Open- Report.	
	Gaskill, D.L., and Godwin, L.H., 1966, Geologic map of the Marble quadrangle, Gunnison and Pitkin Counties, Colorado: U.S. Geological Survey Geological Quadrangle Map GQ-512.	
yes	Geissman, J.W., Snee, L.W., Graaskamp, G.W., Carten, R.B., and Geraghty, E.P., 1992, Deformation and age of the Red Mountain intrusive system (Urad-Henderson molybdenum deposits), Colorado-Evidence from paleomagnetic an 40Ar/39Ar data: Geological Society of America Bulletin, v. 104, p. 1031-1047.	1
yes	Geotechnical Advisory Committee, 1984, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report - Parts I and II: Denver Water Department, Denver, Colorado.	4
yes	Geotechnical Advisory Committee, 1985a, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Second Interim Report - Parts I, II, III and IV: Denver Water Department, Denver, Colorado.	4
yes	Geotechnical Advisory Committee, 1985b, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report - Parts I, II, III, IV, V and VI: Denver Water Department, Denver, Colorado.	4
yes	Geotechnical Advisory Committee, 1986, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Summary Report: Denver Water Department, Denver, Colorado, 89 p.	4
yes	Gibbs, J.F., Healy, J.H., Raleigh, C.B., and Coakley, J.M., 1973, Seismicity in the Rangely, Colorado area, 1962-1970: Seismological Society of America Bulletin, v. 63, no. 5, p. 1557-1570.	1
yes	Giegengack, R.F., 1962, Recent volcanism near Dotsero (Eagle County), Colorado: Boulder, Colorado, University of Colorado, M.S., thesis, 43 p.	5
	Glass, C.E., 1990, Earthquake hazard estimation in areas of low historical seismicity; a focus on the northern Rio Grande Rift, Colorado and New Mexico: Earthquake Spectra, v. 6, no. 4, p. 657-680.	
yes	Godchaux, J.D., 2000, A microseismic survey of the northern Colorado Front Range: San Antonio, Texas, Trinity University, Honors Thesis, 27 p.	
yes	Goter, S.K., 1990, Earthquakes in Utah, 1884-1989: National Earthquake Information Center, U.S. Geological Survey Open- Report 91-128.	5
yes	Goter, S.K., and Presgrave, B.W., 1986, Preliminary results of the 1984 Carbondale, Colorado earthquake field study, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 162-163.	3
yes	Goter, S.K., Presgrave, B.W., Henrisey, R.F., and Langer, C.L, 1988, The Carbondale, Colorado earthquake swarm of April-May 1984: U.S. Geological Survey Open-File Report 88-417, 16 p.	1
	Gray, J.E., Coolbaugh, M.F., and Plumlee, G.S., 1993, Geologic framework and environmental geology of the Summitville, Colorado acid-sulfate mineral deposit: U.S. Geological Survey Open-File Report 93-677, 29 p.	

Reference

Gregory, K.M., 1992, Late Eocene paleoaltitude, paleoclimate, and paleogeography of
the Front Range region, Colorado: Tucson, Arizona, University of Arizona, Ph.D.
dissertation, 246 p.

Gregory, K.M., and Chase, C.G., 1994, Tectonic and climatic significance of a late Eocene low-relief, high-level geomorphic surface, Colorado: Journal of Geophysical Research, v. 99, p. 20141-20160.

yes Gridley, J.M., Adams, D.C., and Keller, G.R., 1991, A structural interpretation of the upper Arkansas graben area, Colorado, from gravity data [abs.]: Geological Society of America, Abstracts with Programs, v. 23, no. 4, p. 27.

1 (Abstract folder)

yes Gries, J.C., 1995, Neogene tectonic significance of Laramide thrust faults; northern Sangre de Cristo Mountains, Colorado [abs.]: American Association of Petroleum Geologists, Rocky Mountain Section Meeting, v. 79, no. 6, p. 918.

1 (Abstract folder)

- Gries, R.R., and Dyer, R.C., eds., 1985, Seismic Exploration of the Rocky Mountain region: Rocky Mountain Association of Geologists and the Denver Geophysical Society, Denver, Colorado, 299 p.
- yes Grose, L.T., 1972a, Geologic formations and structure of Colorado Springs area, Colorado: The Mountain Geologist, v. 9, p. 229-237.

1

- Grose, L.T., 1972b, Tectonics, 'in' Mallory, W.W., and others, eds., Geologic atlas of the Rocky Mountain region: Rocky Mountain Association of Geologists, p. 35-44.
- Grose, L.T., 1974, Summary of geology of Colorado related to geothermal energy potential, 'in' Pearl, R.H., ed., Proceedings of a symposium on geothermal energy in Colorado: Colorado Geological Survey Bulletin 35, p. 11-30
- Gutenberg, B., and Richter, C.F., 1954, Seismicity of the earth and associated phenomenon: Princeton University Press, Princeton, N.J., 310 p.

1

yes Gutierrez, F., and Matthews, V.,2002, Tectonic deformation of a Holocene rockglacier in the southern Rocky Mountains, Tenmile Range, Colorado: Séptima Reunión Nacional de Geomorfología. Sociedad Española de Geomorfología

5

yes Hadley, L.M., 1975, Seismicity of Colorado-vicinity of Cabin Creek pumped-storage hydroelectric plant: Golden, Colorado, Colorado School of Mines, M.S. thesis T-1713, 74 p.

1, 3

yes Hadsell, F.A., 1968, History of earthquakes in Colorado, 'in' Hollister, J.S., and Weimer, R.J., eds., Geophysical and geological studies of the relationships between the Denver earthquakes and the Rocky Mountain Arsenal well: Colorado School of Mines Quarterly, v. 63, no. 1, p. 57-72.

3

yes Hadsell, F.A., 1994, History of earthquake activity in Colorado, 'in' Tafoya, R.E., ed., Earthquakes in Colorado: Colorado School of Mines Quarterly, v. 94-1, p. 1-8.

- Hail, W.J., Jr., 1965, Geology of northwestern North Park, Colorado: U.S. Geological Survey Bulletin 1188, 113 p.
- Hail, W.J., Jr., 1988, Reconnaissance geologic map of the Horsefly Peak quadrangle, Ouray, Montrose, and San Miguel Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2059.

Hail, W.J., Jr., 1989, Reconnaissance geologic map of the Ridgway quadrangle, Ouray County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2100.

yes Hail, W.J., Jr., and Smith, M.C., 1994, Geologic map of the northern part of the Piceance Creek Basin, northwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-2400.

5

ERC copy*	Reference	Drawer No
yes	Hail, W.J., Jr., and Smith, M.C., 1997, Geologic map of the southern part of the Piceance Creek Basin, northwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-2529.	5
	Hansen, W.R., 1965, Geology of the Flaming Gorge area, Utah-Colorado-Wyoming: U.S. Geological Survey Professional Paper 490, 196 p.	
yes	Hansen, W.R., 1971, Geologic map of the Black Canyon of the Gunnison River and vicinity, western Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-584.	5
	Hansen, W.R., 1977a, Geologic map of the Jones Hill quadrangle, Uintah County, Utah, and Moffat County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1401.	
	Hansen, W.R., 1977b, Geologic map of the Lodore South quadrangle, Moffat County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1403.	
yes	Hansen, W.R., 1977c, Geologic map of the Zenobia Peak quadrangle, Moffat County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1408.	5
yes	Hansen, W.R., 1986a, History of faulting in the eastern Uinta Mountains, Colorado and Utah, 'in' Stone, D.S., and Johnson, K.S., eds., New interpretations of northwest Colorado geology: Rocky Mountain Association of Geologists, p. 5-17.	1
	Hansen, W.R.,1986b, Neogene tectonics and geomorphology of the eastern Uinta Mountains in Utah, Colorado, and Wyoming: U.S. Geological Survey Professional Paper 1356, 78 p.	
	Hansen, W.R., and Carrara, P.E., 1980, Geologic map of the Tanks Peak quadrangle, Moffat County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1534.	
yes	Hansen, W.R., Carrara, P.E., and Rowley, P.D., 1980, Geologic map of the Haystack Rock quadrangle, Moffat County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1535.	5
	Hansen, W.R., and Rowley, P.D., 1980a, Geologic map of the Hells Canyon quadrangle, Moffat County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1536.	
	Hansen, W.R., and Rowley, P.D., 1980b, Geologic map of the Stuntz Reservoir quadrangle, Utah-Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1530.	
	Hansen, W.R., Rowley, P.D., and Carrara, P.E., 1983, Geologic map of Dinosaur National Monument, Utah-Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1407.	
	Hanson, S.L., and Perkins, D.M., 1995, Seismic sources and recurrence rates as adopted by U.S. Geological Survey staff for the production of the 1982 and 1990 probabilistic ground motion maps for Alaska and the conterminous United States: U.S. Geological Survey Open- Report 95-257.	
yes	Harms, J.C., 1959, Structural geology of the eastern flank of the southern Front Range, Colorado: Boulder, Colorado, University of Colorado, Ph.D. dissertation, 165 p.	5
yes	Harms J.C., 1964, Structural history of the southern Front Range: The Mountain Geologist, v. 1, p. 93-101.	1
yes	Harper, M.L., 1964, Mechanics of basement deformation in Glenwood Canyon, Colorado: Boulder, Colorado, University of Colorado, Ph.D. dissertation, 102 p.	5

ERC copy*	Reference	Drawer No
yes	Harza Engineering Company, 1985a, Regional fault study, Report A 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Second Interim Report - Part I: Denver Water Department, Denver, Colorado, 71 p.	4
yes	Harza Engineering Company, 1985b, Ken Caryl trench site geology, Report A, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report - Part I: Denver Water Department, Denver, Colorado, 12 p.	4
yes	Harza Engineering Company, 1985c, Air Force Academy trench site geology, Report B, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report - Part I: Denver Water Department, Denver, Colorado, 18 p.	4
yes	Harza Engineering Company, 1985d, Kermits Gulch study area: Floyd Hill fault, Report G, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report - Part II: Denver Water Department, Denver, Colorado, 2 p.	4
yes	Hawley, J.W., ed., 1978, Guidebook to the Rio Grande Rift in New Mexico and Colorado: New Mexico Bureau of Mines and Mineral Resources Circular 163, 241 p.	3
yes	Hays, W.W., 1980, Procedures for estimating earthquake ground motions: U.S. Geological Survey Professional Paper 1114, 77 p.	1
yes	Healy, J.H., Hamilton, R.M., and Raleigh, C.B., 1970, Earthquakes induced by fluid injection and explosion, 'in' Earthquake Mechanics: Tectonophysics, v. 9, no. 2-3, p. 205-214.	1
yes	Healy, J.H., and Hoover, D.B., 1968, Microearthquakes near the Rocky Mountain Arsenal well, Denver, Colorado [abs.]: Geological Society of America Special Paper 115, p. 422.	1 (Abstract folder)
yes	Healy, J.H., and Jackson, W.H., 1968, Studies of microearthquakes associated with a center of seismicity in the Denver area, Colorado [abs.]: Geological Society of America Special Paper 101, p. 309-310.	1 (Abstract folder)
	Healy, J.H., Jackson, W.H., and VanSchaak, J.R., 1966, Microseismicity studies at the site of the Denver earthquakes, 'in' Healy, J.H., and others, Geophysical and geological investigations relating to earthquakes in the Denver area, Colorado: U.S. Geological Survey Open- Report, part 5.	
	Healy, J.H., Raleigh, C.B., Bredehoeft, J.D., and Byerlee, J.D., 1972, Seismic activity related to fluid injection [abs.]: Society of Exploration Geophysics, Annual Meeting, no. 42, p. 15.	
yes	Healy, J.H., Raleigh, C.B., and Coakley, J.M., 1969, Earthquakes near Rangely, Colorado, may be related to fluid injection [abs.]: Geological Society of America Special Paper 121, p. 513.	1 (Abstract folder)
yes	Healy, J.H., Rubey, W.W., Griggs, D.T., and Raleigh, C.B., 1968, The Denver earthquakes: Science, v. 161, no. 3848, p. 1301-1310.	1
yes	Healy, J.H., Rubey, W.W., Griggs, D.T., and Raleigh, C.B., 1971, The Denver earthquakes, 'in' Man's impact on environment: New York, McGraw-Hill Book Co., p. 428-441.	1
yes	Healy, J.H., and others, 1966, Geophysical and geological investigations relating to earthquakes in the Denver area, Colorado: U.S. Geological Survey Open- Report.	1
	Heck, N.H., and Bodle, R.R., 1930, United States earthquakes 1928: U.S. Coast and Geodetic Survey, Serial No. 483, 28 p.	

ERC copy*	Reference	Drawer No
yes	Hecker, S., 1993, Quaternary tectonics of Utah with emphasis on earthquake-hazard characterization, Utah Geological Survey Bulletin 127, 120 p.	1
yes	Heerschap, Lauren, 2003, Tectonic evaluation of the Spinney Mountain faults: unpublished report submitted to the Colorado Geological Survey and FEMA.	3
yes	Heerschap, Lauren, 2006, CGS HAZUS Final Report: Loss Estimates for Earthquake Scenarios in Colorado using HAZUS-MH, unpublished report.	4
yes	Herbster, J.R., 1989, Recommendations of the Seismic Study Committee to the Salt Lake City Board of Education: Seismic Study Committee of the Salt Lake City School District.	3
yes	Herrmann, R.B., Dewey, J.W., Park, S.K., 1980, The Dulce, New Mexico, earthquake of 23 January 1966: Seismological Society of America Bulletin, v. 70, no. 6, p. 2171-2183.	1
yes	Herrmann, R.B., Park, S.K., and Wang, C.Y., 1981, The Denver earthquakes of 1967-1968: Seismological Society of America Bulletin, v. 71, no. 3, p. 731-745.	1
yes	Heyman, O.G., 1983, Distribution and structural geometry of faults and folds along the northwestern Uncompandere Uplift, western Colorado and eastern Utah, 'in' Averett, W., ed., Northern Paradox Basin - Uncompandere Uplift: Grand Junction Geological Society, p. 45-57.	1
yes	Hoffman, J.P., 1975, The seismic history of the Rio Grande Rift: U.S. Geological Survey Earthquake Information Bulletin, v. 7, no. 3, p. 8-13.	1
yes	Hoffman, J.P., and Northrop, S.A., 1978, The Dulce, New Mexico, earthquake January 23, 1966: Earthquake Notes, v. 48, p. 3-20.	1
yes	Hollister, J.C., and Weimer, R.J., eds., 1968, Geophysical and geological studies of the relationships between the Denver earthquakes and the Rocky Mountain Arsenal well: Colorado School of Mines Quarterly, v. 63, no. 1, 251 p.	3
yes	Hollister, J.C., and Weimer, R.J., 1994, Denver earthquake and the Rocky Mountain Arsenal Well, 'in' Tafoya, R.E., ed., Earthquakes in Colorado: Colorado School of Mines Quarterly, v. 94-1, p. 9-12.	1
yes	Holt, H.E., 1961, Geology of the lower Blue River area, Summit and Grand Counties, Colorado: Boulder, Colorado, University of Colorado, Ph.D. dissertation, 107 p.	5
yes	Hoover, D.B., and Dietrich, J.A., 1969, Seismic activity during the 1968 test pumping at the Rocky Mountain Arsenal well: U.S. Geological Survey Circular 613, 35 p.	1
yes	Hornback, V.Q., 1984, Fault investigation by the Denver Water Department, Report B, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report - Part I: Denver Water Department, Denver, Colorado, 5 p.	4
yes	Hornback, V.Q., 1985a, Kennedy Gulch - Willow Creek bedrock trench, Report D, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Second Interim Report - Part III: Denver Water Department, Denver, Colorado, 10 p.	4
yes	Hornback, V.Q., 1985b, Field investigations of Kennedy Gulch and Willow Creek fault zones near the proposed Two Forks dam and reservoir site, Report K, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report - Part IV: Denver Water Department, Denver, Colorado, 2 p.	4

ERC copy*	Reference	Drawer No
yes	Hornback, V.Q., 1986, Geology of northwest-trending fault zones in the east-central Colorado Front Range, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 228-236.	3
yes	Howard, K.A., Aaron, J.M., Brabb, E.E., Brock, M.R., Gower, H.D., Hunt, S.J., Milton, D.J., Muehlberger, W.R., Nakata, J.K, Plafker, G., Prowell, D.C., Wallace, R.E., and Witkind, I.J., 1978, Preliminary map of young faults in the United States as a guide to possible fault activity: U.S. Geological Survey Miscellaneous Field Studies Map, MF-916.	5
yes	Hsieh, P.A., and Bredehoft, J.D., 1979, A reservoir analysis of the Denver earthquakes-A case of induced seismicity [abs.]: Geological Society of America Abstracts with Programs, v. 11, no. 7, p. 447.	1 (Abstract folder)
	Hsieh, P.A., and Bredehoeft, J.D., 1981, A reservoir analysis of the Denver earthquakes: A case of induced seismicity: Journal of Geophysical Research, v. 86, p. 903-920.	
yes	Hughes, N.D., 1997a, Results of a microseismic survey of the Front Range of Colorado: Boulder, Colorado, University of Colorado, Senior thesis, 15 p.	5
yes	Hughes, N.D., 1997b, Results of a microseismic survey of the Front Range of Colorado: NCUR XI Proceedings, p. 1857-1861.	1
yes	Hughes, N., Sheehan, A., and Jones, C., 1998, Results of microearthquake field study of Colorado's Front Range: poster presented at Seismological Society of America Meeting, March 1998, Boulder, Colorado.	1
	Humphreys, W.J., 1914 through 1924, Seismological reports for October 1914 to June 1924: U.S. Weather Bureau, Monthly Weather Review, Section V-Seismology.	
yes	Hunt, C.B., 1956, Cenozoic geology of the Colorado Plateau: U.S. Geological Survey Professional Paper 279, 99 p.	1
yes	Hunt, C.B., 1969, Geologic history of the Colorado River, 'in' The Colorado River region and John Wesley Powell: U.S. Geological Survey Professional Paper 669-C, p. 59-130.	1
	Hunter, J.M., 1955, The geology of the north Hahns Peak district: Laramie, Wyoming, University of Wyoming, M.A. thesis.	
	Huntley, D., 1976a, Groundwater recharge to the aquifers of the northern San Luis Valley, Colorado: Golden, Colorado, Colorado School of Mines, Ph.D. dissertation T-1864, 298 p.	
	Huntley, D., 1976b, Ground water recharge to aquifers of northern San Luis Valley, Coloradoa remote sensing investigation: Colorado School of Mines Remote Sensing Report, v. 76-3, 247 p.	
yes	Huntley, D., 1979a, Cenozoic faulting and sedimentation in northern San Luis Valley, Colorado: Summary: Geological Society of America Bulletin, part I, v. 90, no. 1, p. 8-10.	1
	Huntley, D., 1979b, Cenozoic faulting and sedimentation in northern San Luis Valley, Colorado: Geological Society of America Bulletin, part II, v. 90, no. 1, p. 135-153.	1
yes	Hurr, R.T., 1976, Hydrology of a nuclear-processing plant site, Rocky Flats, Jefferson County, Colorado: U.S. Geological Survey Open- Report 76-268, 77 p.	1
yes	Idriss, I.M., 1983, Site response and design ground motions: Draft copy of presentation for the EERI annual meeting seminar, Evaluation of Seismic Hazards and Decisionmaking in Earthquake-Resistant Design, Reno, Nevada, February 10, 1983, 20 p.	1

ERC copy*	Reference	Drawer No
yes	Keller, G.R., and Adams, H.E., 1976, A reconnaissance microearthquake survey of the San Luis Valley, southern Colorado: Seismological Society of America Bulletin, v. 66, no. 1, p. 345-347.	1
	Keller, G.R., Cordell, L., Davis, G.H., Peeples, W.J., and White, G., 1984, A geophysical study of the San Luis Basin, 'in' Baldridge, W.S., Dickerson, P.W., Riecker, R.E., and Zidek, J., eds., Rio Grande Rift - northern New Mexico: New Mexico Geological Society, 35th Field Conference, October 11-13, 1984, Guidebook, p. 51-57.	
yes	Keller, G.R., Karlstrom, K.E., and Farmer, G.L., 1999, Tectonic evolution in the Rocky Mountain region, 4-D imaging of the continental lithosphere: EOS Transactions, American Geophysical Union, v. 80, no. 42, p. 493,495,498.	1
yes	Kelley, S.A., Chapin, C.E., and Corrigan, J., 1992, Late Mesozoic to Cenozoic cooling histories of the flanks of the northern and central Rio Grande Rift, Colorado and New Mexico: New Mexico Bureau of Mines and Mineral Resources Bulletin 145, 39 p.	1
	Kelly, S.A., and Chapin, C.E., 1997, Internal structure of the southern Front Range, Colorado, from an apatite fission-track thermochronology perspective, 'in' Bolyard, D.W., and Sonnenberg, S.A., eds., Geologic History of the Colorado Front Range: Rocky Mountain Section, American Association of Petroleum Geologists Field Trip 7, published by Rocky Mountain Association of Geologists, p. 19-30.	
yes	Kelley, V.C., 1955a, Monoclines of the Colorado Plateau: Geological Society of America Bulletin, v. 66, no. 7, p. 789-803.	1
yes	Kelley, V.C., 1955b, Regional tectonics of the Colorado Plateau and its relationship to the origin and distribution of uranium: University of New Mexico Publications in Geology, no. 5, 120 p.	1
yes	Kelley, V.C., 1955c, Tectonics of the Four Corners region, 'in' Geology of parts of Paradox, Black Mesa, and San Juan Basins: Four Corners Geological Society, Field Conference Guidebook, p. 108-117.	1
yes	Kellogg, K.S., 1996, Neogene basisn of the northern Rio Grande Rift; asymmetry inherited from vergence of Laramide structures [abs.]: Geological Society of America, Abstracts with Programs, v. 28, no. 7, p. 517.	1 (Abstract folder)
	Kellogg, K.S., 1997, Geologic map of the Dillon quadrangle, Summit and Grand Counties, Colorado: U.S. Geological Survey Open-File Report 97-738.	
Yes	Kellogg, K.S., 1999, Neogene basins of the northern Rio Grande Rift; Partitioning and asymmetry inherited from Laramide and older uplifts: Tectonophysics, v. 305, p. 141-152.	1
	Kellogg, K.S., Bryant, Bruce, and Reedster, M.H., 2003, Geologic map of the Vail East quadrangle, Eagle and Summit Counties, Colorado: U.S. Geolgical Survey Miscellaneous Field Studies Map.	
yes	Kenneth Medearis and Associates, 1971, Project Rio Blanco, structural response studies: unpublished consultant's report to the U.S. Bureau of Reclamation, Fort Collins, Colorado, 44 p.	1
	Kinney, D.M., 1970a, Preliminary geologic map of the Gould quadrangle, North Park, Jackson County, Colorado: U.S. Geological Survey Open- Report.	
	Kinney, D.M., 1970b, Priliminary geologic map of the Rand quadrangle, North and Middle Parks, Jackson County, Colorado: U.S. Geological Survey Open- Report.	
	Kinney, D.M., 1971, Preliminary geologic map of southwest third of Kings Canyon quadrangle, North Park, Jackson County, Colorado: U.S. Geological Survey Open-Report 71-0171.	

Reference

1

3

1

1

1

3

1

3

Kinney, D.M., and Hail, W.J., Jr., 1970a, Preliminary geologic map of the Hyannis Peak quadrangle, North and Middle Parks, Jackson and Grand Counties, Colorado: U.S. Geological Survey Open- Report.

Kinney, D.M., and Hail, W.J., Jr., 1970b, Preliminary geologic map of the Walden quadrangle, North Park, Jackson County, Colorado: U.S. Geological Survey Open-Report.

Kinney, D.M., Steven, T.A., and others, 1971, Preliminary geologic map of the Cowdrey quadrangle, North Park, Jackson County, Colorado: U.S. Geological Survey Open-Report.

Kirkham, Bob, 1997, Late Tertiary and Quaternary collapse related to dissolution and flowage of Pennsylvanian evaporitic rocks in the Glenwood Springs area, Colorado, 'in' McCalpin, J.P., compiler, Active geologic environment of central Colorado, Aspen-Glenwood Springs-Silt, Colorado: Friends of the Pleistocene, Rocky Mountain Cell, Field Guidebook, September 12-14, 1997.

- yes Kirkham, R.M., 1977a, Quaternary movements on the Golden fault, Colorado: Geology, v. 5, p. 689-692.
 - Kirkham, R.M., 1977b, unpublished information based on interpretation of aerial photography: Colorado Geological Survey information.
- yes Kirkham, R.M., 1981, Late Tertiary and Quaternary faulting in central Colorado, 'in'
 Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings
 and field trip guide: Colorado Geological Survey Special Publication 19, p. 38-52.
- yes Kirkham, R.M., 1992, Preliminary geologic assessment of a tract of land in sections 19 and 30, T39N, R7E for use as the new landfill site for Rio Grande County: unpublished report prepared by Colorado Geological Survey for Rio Grande County Commissioners, 18 p.
 - Kirkham, B., 1997, Late Tertiary and Quaternary collapse related to dissolution and flowage of Pennsylvanian evaporitic rocks in the Glenwood Springs area, Colorado 'in' McCalpin, J.P., ed., The active geologic environment of central Colorado: unpublished Guidebook for the 1997 Friends of the Pleistocene Fieldtrip, Rocky Mountain Cell, September 12-14, 1997.
- yes Kirkham, R.M., 2003, Quaternary faulting in the Williams Fork Valley graben, north-central Colorado, and comparison with late Quaternary deformation near Spinney Mountain, central Colorado: unpublished report for NEHRP External Grant Award 02HQGR0102, 46 p.
- yes Kirkham, R.M., Bryant, B., and Streufert, R.K., 1996a, Field trip guidebook on the geology and geologic hazards of the Glenwood Springs area, Colorado; Trip no. 8 for the 1996 annual meeting of the Geological society of America: published by Colorado Geological Survey, Open- Report 96-4.
- yes Kirkham, R.M., and Colman, S.M., 1981, An Overview of the tectonic history of Colorado, with emphasis on the Cenozoic, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 16-19.
- yes Kirkham, R.M., and Lindsay, N.R., 2003, Williams Fork Graben, Colorado: The northernmost documented late Qauternary structure in the Rio Grande Rift System: Geological Society of America Abstracts with Programs, v. 35, no. 5, p. 15.
- yes Kirkham, R.M., and Rogers, W.P., 1981, Earthquake potential in Colorado: Colorado Geological Survey Bulletin 43, 171 p.

ERC copy*	Reference	Drawer No
yes	Kirkham, R.M., and Rogers, W.P., 1985, Colorado earthquake data and interpretations-1867 to 1985: Colorado Geological Survey Bulletin 46, 105 p.	3
yes	Kirkham, R.M., and Rogers, W.P., 1986, An interpretation of the November 7, 1882 earthquake, 'in' Rogers, W.P. and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 122-144.	3
yes	Kirkham, R.M., and Rogers, W.P., 1988, The November 7, 1882 Colorado earthquake and its significance to seismic hazard estimation [abs.]: Geological Society of America Abstracts with Program, v. 20, p. A15.	1 (Abstract folder)
yes	Kirkham, R.M., and Rogers, W.R., 1999, Colorado earthquake information: 1867-1996: Colorado Geological Survey Bulletin 52, CD-ROM.	3
yes	Kirkham, R.M., and Streufert, R.K., 1996, Neogene deformation in the Glenwood Springs - Carbondale - Gypsum area, Colorado; a progress report [abs.]: Geological Society of America Abstracts with Programs, v. 28, no. 7, p. 517.	1 (Abstract folder)
yes	Kirkham, R.M., and Streufert, R.K., 1998, Recognition of active but non-seismogenic salt-related deformation within an extensional environment, west-central Colorado [abs.], 'in' Lund, W.R., ed., Proceedings volume, Basin and Range Province seismic hazards summit: Utah Geological Survey Miscellaneous Publication 98-2, p. 41. (ERC has abstract and poster)	2
yes	Kirkham, R.M., Streufert, R.K., and Cappa, J.A., 1995a, Geologic map of the Glenwood Springs quadrangle, Garfield County, Colorado: Colorado Geological Survey Open-Report 95-3.	5
yes	Kirkham, R.M., Streufert, R.K., and Cappa, J.A., 1997a, Geologic map of the Glenwood Springs quadrangle, Garfield County, Colorado: Colorado Geological Survey Map Series 31.	5
yes	Kirkham, R.M., Streufert, R.K., and Cappa, J.A., 1995b, Geologic map of the Shoshone quadrangle, Garfield County, Colorado: Colorado Geological Survey Open- Report 95-4.	5
yes	Kirkham, R.M., Streufert, R.K., Hemborg, T.H., and Stelling, P.L., 1996b, Geologic map of the Cattle Creek quadrangle, Garfield County, Colorado: Colorado Geological Survey Open- Report 96-1.	5
yes	Kirkham, R.M., Steufert, R.K., Scott, R.B., Lidke, D.J., Bryant, B., Perry, W.J., Jr., Kunk, M.J., Driver, N.E., and Bauch, N.J., 1997b, Active salt dissolution and resulting geologic collapse in the Glenwood Springs region of west-central Colorado [abs.]: Geological Society of America Abstracts with Programs, v. 29, no. 6, p. A-416.	1 (Abstract folder)
yes	Kirkham, R.M., and Widmann, B.L., 1997, Geologic map of the Carbondale quadrangle, Garfield County, Colorado: Colorado Geological Survey Open- Report 97-3.	5
	Kirkham, R.M., Widmann, B.L., and Streufert, R.K., 1998, Geologic map of the Leon quadrangle, Eagle and Garfield County, Colorado: Colorado Geological Survey Open-Report 98-3.	
	Klein, Ira, and Osterwald, Frank, 1974, Field trip road log for excursion II - rock mechanics: International Society of Rock Mechanics, 3rd International Congress.	
yes	Kluth, C.F., 1991, Inversion and reinversion of the Sangre de Cristo - Rio Grande Rift area, southern Colorado and northern New Mexico [abs.]: Geological Society of America, Abstracts with Programs, v. 23, no. 4, p. 39.	1 (Abstract folder)
yes	Kluth, C.F., and Nelson, S.N., 1988, Age of the Dawson Arkose, southwestern Airforce Academy, Colorado, and implications for the uplift history of the Front Range: The Mountain Geologist, v. 25, no. 1, p. 29-35.	1

ERC copy*	Reference	Drawer No
yes	Leonard, E.M., and Langford, R.P., 1994, Post-Laramide deformation along the eastern margin of the Colorado Front Range - A case against significant faulting: The Mountain Geologist, v. 31, p. 45-52.	1
yes	Lerner-Lam, A.L., Sheehan, A.F, Grand, S., Humphreys, E., Dueker, K., Hessler, E., Guo, H., Lee, D., and Savage, M., 1998, Deep structure beneath the Southern Rocky Mountains from the Rocky Mountain Front Broadband Seismic Experiment: Rocky Mountain Geology, v. 33, no. 2, p. 199-216.	1
yes	Lettis, W., Noller, J., Wong, I., Ake, J., Vetter, U., and LaForge, R., 1996, Draft report, Seismotectonic evaluation of Colorado River storage project-Crystal, Morrow Point, Blue Mesa dams, Smith Fork project-Crawford dam, west-central Colorado: unpublished draft report prepared by William Lettis & Associates, Inc., Woodward-Clyde Federal Services, and Seismotectonics and Geophysical Group of the U.S. Bureau of Reclamation in Denver, Colorado, 177 p., CD-ROM.	3
yes	Leyendecker, C.E., Perkins, D.M., Algermissen, S.T., Thenhous, P.C., and Hanson, S.L., 1995, U.S. Geological Survey spectral response maps and their relationship with seismic deign forces in building codes: U.S. Geological survey Open- Report 95-596.	1
	Lidke, D.J., 1998, Geologic map of the Wolcott quadrangle, Eagle County, Colorado: U.S. Geological Survey Geologic Investigations Series I-2656.	
yes	Limbach, F.W., 1975, The geology of the Buena Vista area, Chaffee County, Colorado: Golden, Colorado, Colorado School of Mines, M.S. thesis T-1692, 98 p.	5
	Lindsey, D.A., 1995, Geologic map of the Cuchera Quadrangle, Huerfano County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2283.	
	Lindsey, D.A., 1995, Geologic map of the McCarty Park quadrangle, Costilla and Huerfano Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2282.	
yes	Lindsey, D.A., 1998, Laramide structure of the central Sangre de Cristo Mountains and adjacent Raton Basin, southern Colorado: The Mountain Geologist, v. 35, no. 2, p. 55-70.	1
yes	Lindsey, D.A., Andriessen, P.A.M., and Wardlaw, B.R., 1986, Heating, cooling, and uplift during Tertiary time, northern Sangre de Cristo Range, Colorado: Geological Society of America Bulletin, v. 97, no. 9, p. 1133-1143.	1
yes	Lindsey, D.A., Johnson, G.R., and Andriessen, P.A.M., 1983, Laramide and Neogene structure of the northern Sangre de Cristo Range, south-central Colorado, 'in' Lowell, J.D., and Gries, R.R., eds., Rocky Mountain foreland Basins and uplifts: Rocky Mountain Association of Geologists, p. 219-228.	1
yes	Lipman, P.W., 1974, Geologic map of the Platoro caldera area, southwestern San Juan Mountains, southwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-828.	5
yes	Lipman, P.W., 1975, Geologic map of the lower Conjeos River Canyon area, southeastern San Juan Mountains, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-901.	5
yes	Lipman, P.W., 1976, Geologic map of the Del Norte area, eastern San Juan Mountains, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-952.	5
yes	Lipman, P.W., and Mehnert, H.H., 1975, Late Cenozoic basaltic volcanism and development of the Rio Grande depression in the southern Rocky Mountains, 'in' Curtis, B.F., Cenozoic history of the southern Rocky Mountains: Geological Society of America Memoir 144, p. 119-154.	3

y* Reference Drawer No

	110101011010	
	Lipman, P.W., and Mehnert, H.H., 1979, The Taos Plateau volcanic field, northern Rio Grande Rift, New Mexico, 'in' Riecker, R.E., ed., Rio Grande Rift - Tectonics and magmatism: Washington, D.C., American Geophysical Union, p. 289-311.	
	Lipman, P.W., Mehnert, H.H., and Naeser, C.W, 1986, Evolution of the Latir volcanic field, northern New Mexico, and its relation to the Rio Grande Rift, as indicated by potassium-argon and fission-track dating: Journal of Geophysical Research, v. 91, p.	
yes	Lipman, P.W., and Steven, T.A., 1976, Geologic map of the South Fork area, eastern San Juan Mountains, southwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-966.	5
	Liu, S.C., and De Capua, N.J., Microzonation of Rocky Mountain states, p. 128-135.	1
yes	Lohman, S.W., 1961, Abandonment of Unaweep Canyon, Mesa County, Colorado, by capture of the Colorado and Gunnison Rivers, 'in' Geological Survey research 1961, chapter B: U.S. Geological Survey Professional Paper 424-B, p. B144-B146.	1
yes	Lohman, S.W., 1963, Geologic map of Grand Junction area, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-404.	5
yes	Lohman, S.W., 1965, Geology and artesian water supply of the Grand Junction area, Colorado: U.S. Geological Survey Professional Paper 451, 149 p.	1
yes	Losh, S.L., Ostenaa, C.A., and Nelson, A.R., 1982, Recurrent late Quaternary faulting, Sawatch fault, Colorado [abs.]: EOS (American Geophysical Union Transactions), v. 63, no. 18, p. 435.	1 (Abstract folder)
	Lovering, T.S., and Goddard, E.N., 1950, Geology and ore deposits of the Front Range, Colorado: U.S. Geological Survey Professional Paper 223, 319 p.	1
	MacGinite, H.D., 1953, Fossil plants of the Florissant beds, Colorado: Carnegie Institution of Washington, Publication 599, 198 p.	
	Machette, M.N., and Personius, S.F., 1984, Map of Quaternary and Pliocene faults in the eastern part of the Aztec 1° x 2° quadrangle and the western part of the Raton 1° x 2° quadrangle, northern New Mexico: U.S. Geological Survey Miscellaneous Field Studies Map MF-1465-B.	
	Machette, M.N., Personius, S.F., Kelson, K.I., Haller, K.M., and Dart, R., 1998, Map and data for Quaternary faults and folds in New Mexico: U.S. Geological Survey Open-Report 98-521, 443 p.	
yes	MacLachlan, J.C., and Kleinkopf, M.D., 1969, Configuration of the crystalline basement rocks of Colorado, 'in' MacLachlan, J.C., and Kleinkopf, M.D., eds., Configuration of the Precambrian surface of Colorado: The Mountain Geologist, v. 6, no. 4, p. 193-197.	1
	Major, M.W., 1966, The Denver earthquakes as recorded at the Cecil H. Green geophysical observatory, 'in' Healy, J.H., and others, Geophysical and geological investigations relating to earthquakes in the Denver area, Colorado: U.S. Geological Survey Open- Report, pt. 3.	
yes	Major, M.W., 1981, The Rocky Mountain Arsenal Well and Denver earthquakes, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 23.	3
yes	Major, M.W., and Romig, P.R., 1969, Secular strain and earthquakes near Denver [abs.]: EOS (American Geophysical Union Transactions), v. 50, no. 5, p. 385-387.	1 (Abstract folder)
yes	Major, M.W., and Simon, R.B., 1968, A seismic study of the Denver (Derby) earthquakes, 'in' Hollister, J.C., and Weimer, R.J., eds., Geophysical and geological studies of the relationships between the Denver earthquakes and the Rocky Mountain Arsenal well: Colorado School of Mines Quarterly, v. 63, no. 1, p. 9-55.	3

ERC copy*	Reference	Drawer No
yes	Major, M.W., and Simon, R.B., 1994, A seismic study of the Denver (Derby) earthquakes, 'in' Tafoya, R.E., ed., Earthquakes in Colorado: Colorado School of Mines Quarterly, v. 94-1, p. 13-42.	1
yes	Malde, H.E., and Van Horn, Richard, 1965, Stratigraphy, soils and geomorphology of the non-glacial Quaternary deposits between Boulder and Golden, Colorado, Trip 8, 'in' Guidebook for one-day field conferences, Boulder area, Colorado: International Association of Quaternary Research, 7th Congress, p. 40-47.	1
yes	Malek-Aslani, M.K., 1951, Geology of the Beulah area, Pueblo County, Colorado: Golden, Colorado, Colorado School of Mines, Ph.D. dissertation T-734. 106 p.	5
	Mallory, W.W., 1966, Cattle Creek Anticline, a salt diapir near Glenwood Springs, Colorado, 'in' Geological Survey Research 1966: U.S. Geological Survey Professional Paper 550-B, p. B12-B15.	
	Mallory, W.W., 1971, The Eagle Valley evaporite, northwest Colorado; a regional synthesis: U.S. Geological Survey Bulletin 1311-E, 37 p.	
yes	Manley, K., Scott, G.R., and Wobus, R.A., 1987, Geologic map of the Aztec 1° x 2° quadrangle, northwestern New Mexico and southern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1730.	5
yes	Marrs, R.W., 1973, Application of remote-sensing techniques to the geology of the Bonanza volcanic center: Golden, Colorado, Colorado School of Mines, Ph.D. dissertation T-1531, 281 p.	5
yes	Marshall, G.E., and Stephens, J.R., 1968, Observations of earth-tilt and earthquake correlation, Devner area, Colorado: Earthquake Notes, v. 39, March-June, p. 23-36.	1
yes	Martin, R.A., Jr., 1987, Preliminary results of network operation for the period June 4, 1985 through April 30, 1987, Ridgway seismic network: U.S. Bureau of Reclamation Seismotectonic Report 87-1.	1
yes	Martin, R.A., Jr., and Spence, W., 1986, Seismicity in the eastern Colorado Plateau of southwestern Colorado [abs.]: Geological Society of America Abstracts with Programs, v. 18, p. 394.	1 (Abstract folder)
yes	Matthews, Vincent, III, 1973, A reappraisal of the seismic-risk classification of Colorado: The Mountain Geologist, v. 10, no. 4, p. 111-115.	1
yes	Matthews, V.M., 2003a, The challenges of evaluating earthquake hazard in Colorado 'in' Boyer, D., Santi, P., and Rogers, W.P., Engineering geology in Colorado-Contributions, trends, and case histories: Colorado Geological Survey Special Publication 55 and AEG Special Publication 15, CD-Rom.	1
yes	Matthews, V.M., 2003b, Interview on earthquake hazards in Colorado-Colorado Public Radio's "Colorado Matters" program, May 19, 2003, CD-Rom.	1
yes	Matthews III, V., Morgan, M.L., Mcharge, J.L., and Heerschap, Lauren, 2005, Deterministic HAZUS damage estimates for earthquakes on selected faults in Colorado and the importance of Q (attenuation factor) [abs.]: Geological Society of America Abstracts with Programs, vol. 37, n. 6, p. 14.	1 (Abstract folder)
yes	McCalpin, James, 1981a, Quaternary geology and neotectonics of the west flank of the northern Sangre de Cristo Mountains, south-central Colorado: Golden, Colorado, Colorado School of Mines, Ph.D. dissertation, 287 p.	5
yes	McCalpin, James, 1981b, Neotectonics of the northern Sangre de Cristo Mountains, south-central Colorado, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 33.	3

ERC copy*	Reference	Drawer No
yes	McCalpin, J.P., 1982, Quaternary geology and neotectonics of the west flank of the northern Sangre de Cristo Mountains, south-central Colorado: Colorado School of Mines Quarterly, v. 77, no. 3, 97 p.	3
yes	McCalpin, J.P., 1986, Quaternary tectonics of the Sangre de Cristo and Villa Grove fault zones, 'in' Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 59-64.	3
yes	McCalpin, J.P., 1987, Recurrent Quaternary normal faulting at Major Creek, Colorado; an example of youthful tectonism on the eastern boundary of the Rio Grande Rift Zone, 'in' Beus, S.S., ed., Centennial Field Guide: Geological Society of America, v. 2, p.	1
yes	McCalpin, J.P., 1992, Assessment of faulting at the proposed new landfill site for Rio Grande County, Colorado: unpublished report by GEO-HAZ Consultants for the Rio Grande County Commissioners, 13 p.	1
yes	McCalpin, J.P., 2003, Neotectonics of the Roubideau Creek fault, Uncompanding Plateau, Colorado - A preliminary assessment: unpublished report submitted to the Colorado Geological Survey and FEMA.	3
yes	McCalpin, J.P., 2006, Seismic Sources and Neogene Faulting in the Northern Front Range, Colorado, Source Area of the 1882 (M6.6) Earthquake; Collaborative Research with the Colorado Geological Survey, Program Element II: Evaluate Urban Hazard and Risk; Final Technical Report, Contract 02HQGR0095, National Earthquake Hazards Reduction Program, U.S. Geological Survey, 73p.	1
yes	McElroy, J.R., 1953, Geology of the Derby Creek area, Eagle, Routt, and Garfield Counties, Colorado: Boulder, Colorado, University of Colorado, M.S. thesis, 78 p.	5
yes	McGuire, R.K., 1981, Methodologies for earthquake hazard evaluation in Colorado, 'in' Junge, W.R., ed., Colorado Tectonics, Seismicity and Earthquake Hazards: Proceedings and Field Trip Guide: Colorado Geological Survey Special Publication 19, p. 11.	3
	McGuire, R.K., 1993, Seismic hazard analysis at Rocky Flats Plant: Fourth DOE Natural Phenomenon Hazards Mitigation Conference, v. 2, p. 636-640.	
yes	McGuire, R.K., Krusi, Alan, and Oaks, S.D., 1982, The Colorado earthquake of November 7, 1882: size, epicentral location, intensities, and possible causative fault: The Mountain Geologist, v. 19. no. 1, p. 11-23.	1
yes	McKay, E.J., 1974 Geologic map of the Lone Mountain quadrangle, Moffatt County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1144.	5
yes	McKay, E.J., and Bergin, M.J., 1974, Geologic map of the Maybell quadrangle, Moffatt County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1145.	5
yes	McKeown, F.A., Ross, D.C., and Thenhaus, P.C., 1983, Northern Rocky Mountains seismic source zones - summary of workshop convened Dec 6-7, 1979, 'in' Thenhaus, P.C., ed., Summary of workshops concerning regional seismic source zones of parts of the conterminous U.S., convened by the U.S. Geological Survey 1979-1980, Golden, Colorado: U.S. Geological Survey Circular 898, p. 9-14.	1
	Menges, C.M., 1988, The tectonic geomorphology of mountain front landforms in the northern Rio Grande Rift, New Mexico: Albuquerque, New Mexico, University of New Mexico, Ph.D. dissertation, 140 p.	5
	Menges, C.M., 1990a, Late Cenozoic rift tectonics and mountain-front landforms of the Sangre de Cristo Mountains near Taos, New Mexico: New Mexico Geological Society, 41st Field Conference, Guidebook, p. 113-122.	

Nelson, J.S., and Miller, J.P., 1994, Evidence for the extension of the Rio Grande Rift to

the Colorado-Wyoming border [abs.]: Geological Society of America Abstracts with

Nelson, A.R., and Shroba, R.R., 1998, Soil relative dating of moraine and outwash-

U.S.A.: Arctic and Alpine Research, v. 30, n. 4., p. 349-361.

terrace sequences in the northern part of the Upper Arkansas Valley, central Colorado,

ves

yes

Programs, v. 26, no. 6 p. 56.

31

1 (Abstract folder)

2

Reference

4

4

4

2

1 (Abstract folder)

Neumann, F., 1936, United States earthquakes 1934: U.S. Coast and Geodetic Survey, Serial no. 593, 99 p.

Neumann, F., 1938, United States earthquakes 1936: U.S. Coast and Geodetic Survey, Serial no. 610, 45 p.

Neumann, F., 1942, United States earthquakes 1940: U.S. Coast and Geodetic Survey, Serial no. 647, 74 p.

Neumann, F., 1943, United States earthquakes 1941: U.S. Coast and Geodetic Survey, Serial no. 655, 41 p.

- yes Nicholl, J.J., and Butler, D., 1984, Front Range seismicity study, progress report, February-November, 1983, Report C, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report Part I: Denver Water Department, Denver, Colorado, 71 p.
- yes Nicholl, J.J., and Butler, D., 1985a, Front Range seismicity study, progress report, February, 1983 November, 1984, Report E, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Second Interim Report Part III: Denver Water Department, Denver, Colorado, 99 p.
- yes Nicholl, J.J., and Butler, D., 1985b, Front Range seismicity study, progress report, February, 1983 May, 1985, Report L, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report Part V: Denver Water Department, Denver, Colorado, 112 p.
- yes Nicholson, C., and Wesson, R.L., 1990, Earthquake hazard associated with deep well injection A report to the U.S. Environmental Protection Agency: U.S. Geological Survey Bulletin 1951, 74 p.
- yes Noe, D.C., and McCalpin, J.P., 2005, Investigations of possible Quaternary faulting on Colorado's High Plains-What is the origin of the Anton scarp? [abs.]: Geological Society of America Abstracts with Programs, vol. 37, n. 6, p.14.
- Noller, J.S., Unruh, J.R., and Wong, I.G., 1992, Seismotectonic evaluation, Smith Fork Project, Carwford Dam, Colorado River Storage Project, Crystal Dam, Morrow Point Dam, Blue Mesa Dam, Bostwick Project, Silver Jack Damn, southwestern Colorado, unpublished report prepared for U.S. Bureau of Reclamation.
 - Northrop, S.A., and Sanford, A.R., 1972, Earthquakes of northeastern New Mexico and the Texas Panhandle: New Mexico Geological Society, Guidebook 23rd field conference, p. 148-160.
 - Nuttli, O.W., Bollinger, G.A., and Griffiths, D.W., 1979, On the relation between Modified Mercalli intensity and body-wave magnitude: Seismological Society of America Bulletin, v. 69, no. 3, p. 893-909.
- yes Oaks, S.C., 1984, The November 7, 1882 Colorado earthquake: New findings [abs.]: 1 (Abstract folder) Geological Society of America Abstracts with Programs, v. 16, no. 4, p. 250.
- yes Oaks, S.D., Brislawn, S.P., Mejia-Navarro, M., and Koleis, M.J., 1993, Earthquakes and related hazards in Colorado: Colorado Earthquake Hazards Reduction Program, Denver and Fort Collins, Colorado.
- yes Oaks, S.D., Hopper, M.G., Barnhard, L.M., and Algermissen, S.T., 1985, November 7, 1882, Colorado earthquake reinterpreted in light of the October 18, 1984 Wyoming earthquake [abs.]: Earthquake Notes, v. 56, no. 1, p. 24.
- yes Oaks, S.D., and Kirkham, R.M., 1986, Results of a search for felt reports for selected Colorado earthquakes: Colorado Geological Survey Information Series 23, 89 p.

2

2

ERC copy*	Reference	Drawer No
yes	Olson, J.C., and Hedlund, D.C., 1973, Geologic map of the Gateview quadrangle, Gunnison County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1071.	5
yes	O'Niell, J.M., 1981, Geologic map of the Mount Richthofen quadrangle and the western part of the Fall River Pass quadrangle, Grand and Jackson Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1291.	5
yes	Ostenaa, D.A., Losh, S.L., and Nelson, A.R., 1980, Recurrent late Quaternary faulting in the upper Arkansas Valley near Buena Vista, Colorado [abs.]: Geological Society of America Abstracts with Programs, v.12, no. 6, p. 300.	1 (Abstract folder)
yes	Ostenaa, D.A., Losh, S.L., and Nelson, A.R., 1981, Evidence for recurrent late Quaternary faulting, Sawatch fault, upper Arkansas Valley, Colorado, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 27-29.	3
yes	Osterwald, F.W., Bennetti, J.B., Jr., and Dunrud, C.R., 1973, Preliminary investigations of seismic tremors in the general area of the Leyden coal mine-gas storage reservoir, Colorado: U.S. Geological Survey Open- Report, 23 p.	2
yes	Osterwald, F.W., Dunrud, C.R., Bennetti, J.B., Jr., and Maberry, J.O, 1972, Instrumentation studies of earth tremors related to geology and to mining at the Somerset coal mine, Colorado: U.S. Geological Survey Professional Paper 762, 27 p.	2
	Ozima, M., Kono, M., Kaneoka, I., Kinoshita, H., Kobayashi, K., Nagata, T., Larsen, E.E., and Strangeway, D.W., 1967, Paleomagnetism and potassium-argon ages of some volcanic rocks from the Rio Grande gorge, New Mexico: Journal of Geophysical Research, v. 72, no. 10, p. 2615-2622.	
yes	Pan, Poh-Hsi, 1963, The 1962 earthquakes and microearthquakes near Derby, Colorado: Golden, Colorado, Colorado School of Mines, M.S. thesis T-978, 73 p.	5
yes	Patrick, D.M., 1977, Microearthquake monitoring at Corps of Engineers facilities: U.S. Army Corps of Engineers Technical Report (Miscellaneous Papers) S-77-2.	2
yes	Perry, T.W.V., 1989, Tectonic inference and computer simulation in stream longitudinal pro evolution, Unaweep Canyon and vicinity, Colorado and Utah [abs.]: Geological Society of America, Abstracts with Programs, v. 21, no. 6, p. 269.	1 (Abstract folder)
yes	Perry, T.W.V., and Annis, D.R., 1990, Pleistocene history of the Gunnison River in Unaweep Canyon, Colorado, and implications for Colorado Plateau uplift [abs.]: Geological Society of America Abstracts with Programs, v. 22, no. 3, p. 75.	1 (Abstract folder)
yes	Person, W.J., Simon, R.B., Stover, C.W., and Minsch, J.H., 1978, Earthquakes in the United States, April-June 1976: U.S. Geological Survey Circular 766-B, 27 p.	2
	Personius, S.F., and Machette, M.N., 1984, Quaternary and Pliocene faulting in the Taos Plateau region, northern New Mexico, 'in' Baldridge, W.S., Dickerson, P.W., Riecker, R.E., and Zidek, J., eds., Rio Grande Rift - Northern New Mexico: New Mexico Geological Society, Guidebook, 35th Field Conference, October 11-13, 1984, p. 83-90.	
	Peterson, W.L., 1964, Geology of the Platte Canyon quadrangle, Colorado: U.S. Geological Survey Bulletin 1181-C, 23 p.	
yes	Piety, L.A., Nelson, A.R., and Shroba, R.R., 1981, Relative dating of glacial sequences in the Roaring Fork, Lower Lake Creek, and upper Arkansas River Valleys, central Colorado: Friends of the Pleistocene, Rocky Mountain Cell, Field Trip Guidebook, September 19-20, 1981.	2

ERC copy*	Reference	Drawer No
yes	Piety, L.A., and Vetter, U.R., 1992, Seismotectonic evaluation for Ridges Basin damsite, Animas-La Plata project, SE Colorado: U.S. Bureau of Reclamation Seismotectonic Report 92-2, 70 p.	2
yes	Presgrave, B.W., 1977, Seismicity of Colorado, an estimate of seismic hazard based on instrumental data: Golden, Colorado, Colorado School of Mines, M.S. thesis T-1835, 81 p.	5
yes	Press Clippings, 1992-1997, Colorado Earthquakes.	2
yes	Press Clippings, The November 7, 1882 Colorado Earthquake.	2
yes	Raleigh, C.B., 1972, Earthquakes and fluid injection, 'in' Cook, T.D., ed., Underground waste management and environmental implications: American Association of Petroleum Geologists Memoir 18, p. 273-284.	2
yes	Raleigh, C.B., Bohn, J.P., and Healy, J.H., 1970, Earthquakes and fluid pressures in the Rangely oil field, Colorado [abs.]: EOS (American Geophysical Union Transactions), v. 51, no. 4, p. 351.	1 (Abstract folder)
yes	Raleigh, C.B., Bredehoeft, J.D., Healy, J.H., and Bohn, J.P., 1970, Earthquakes and water flooding in the Rangely oil field [abs.]: Geological Society of America Abstracts with Programs, v. 2, no. 7, p. 660-661.	1 (Abstract folder)
yes	Raleigh, C.B., Healy, J.H., and Bohn, J.P., 1970, Earthquakes and water flooding in the Rangely oil field [abs.]: Earthquake Notes, v. 41, no. 4, p. 20.	1 (Abstract folder)
yes	Raleigh, C.B., Healy, J.H., and Bredehoeft, J.D., 1972, Faulting and crustal stress at Rangley, Colorado, 'in' Heard, H.C., and others, eds., Flow and fracture of rocks: American Geophysical Union Monograph 16, p. 275-284.	2
yes	Raleigh, C.B., Healy, J.H., and Bredehoeft, J.D., 1976, An experiment in earthquake control at Rangely, Colorado: Science, v. 191, p. 1230-1237.	2
yes	Raleigh, C.B., Healy, J.H., Bredehoeft, J.D., and Bohn, J.P., 1971, Earthquake control at Rangely, Colorado [abs.]: EOS (American Geophysical Union Transactions), v. 52, no. 4, p. 344.	1 (Abstract folder)
	Reagor, B.G., Stover, C.W., and Algermissen, S.T., 1981, Seismicity map of the state of Nebraska: U.S. Geological Survey Miscellaneous Field Studies Map MF-1350.	
yes	Reheis, M.C., Palmquist, R.C., Agard, S.S., Jaworski, D., Mears, B., Jr., Madole, R.F., Nelson, A.R., and Osborn, G.D., 1991, Quaternary history of some central and southern Rocky Mountain basins, 'in' Morrison, R.B., ed., Quaternary non-glacial geology: conterminous U.S.: Decade of North American Geology, v. K-2, Geological Society of America, Boulder, Colorado, p. 407-440.	2
	Reid, H.F., unpublished earthquake catalog, John Hopkins University, Baltimore, Md.	
yes	С	2
	Rizzari, F.B., 1951, It CAN'T happen here: A brief history of earthquakes in Colorado: The Denver Westerner's Monthly Roundup, v. 15, no. 12, p. 5-15.	
yes	Rockwood, C.G., 1883, Notes on American earthquakes, No. 12: American Journal of Science, v. 25, third series, p. 353-360.	2
yes	Rogers, W.P., 1981a, Earthquake hazard, risk and land-use implications in Colorado, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 36.	3

ERC copy*	Reference	Drawer No
yes	Rogers, W.P., 1981b, Review of Dames & Moore draft final report titled "Geologic and seismologic investigations for Rocky Flats Plant": Letter from Colorado Geological Survey to Mr. Ron Foster dated April 28, 1981.	2
yes	Rogers, W.P., 1986, Colorado Geological Survey review of Two Forks Reservoir EIS: Memo to Laurie Mathews/JRP (Dept. of Natural Resources), October 27, 1986, Colorado Geological Survey, Denver, Colorado, 2 p.	Two Forks EIS fold
yes	Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, 301 p.	3
yes	Rowley, P.D., Hansen, W.R., Tweto, Ogden, and Carrara, P.E., 1985, Geologic map of the Vernal 1° x 2° quadrangle: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1526.	5
yes	Rummerfield, B.F., Olson, A.P., and Hoover, D.B., 1968, Seismic survey in the region of recent earthquake activity near Denver, Colorado: Geophysics, v. 33, no. 6, p. 915-925.	2
	Rye, R.O., Bethke, P.M., Lanphere, M.A., and Steven, T.A., 'in press', Neogene geomorphic and climatic evolution of the central San Juan Mountains, Colorado: K/Ar age and stable isotope data on supergene alunite and jarosite from the Creede mining district, Colorado: Geology.	
yes	Sanford, A.R., Olsen, K.H., Jaksha, L.H., 1979, Seismicity of the Rio Grande Rift, 'in' Riecker, R.E., ed., Rio Grande Rift: Tectonics and magmatism: American Geophysical Union, Washington, D.C., p. 145-168.	2
	Sanford, A.R., Olsen, K.H., and Jaksha, L.H., 1981, Earthquakes in New Mexico, 1849-1977: New Mexico Bureau of Mines & Mineral Resources Circular 171, 20 p.	
	Schroeder, D.A., 1995, Geologic map of the Granby quadrangle, Grand County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1763.	
yes	Scopel, L.J., 1964, Pressure injection disposal well, Rocky Mountain Arsenal, Denver, Colorado: The Mountain Geologist, v. 1, no. 1, p. 35-42.	2
	Scott, G.R., 1963, Quaternary geology and geomorphic history of the Kassler quadrangle, Colorado: U.S. Geological Survey Professional Paper 421-A, 70 p.	
yes	Scott, G.R., 1969a, General and engineering geology of the northern part of Pueblo, Colorado: U.S. Geological Survey Bulletin 1262, 131 p.	2
yes	Scott, G.R., 1969b, Geologic map of the southwest and southeast Pueblo quadrangles, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-597.	5
yes	Scott, G.R., 1970, Quaternary faulting and potential earthquakes in east-central Colorado, 'in' Geological Survey research 1970, chapter C: U.S. Geological Survey Professional Paper 700-C, p. C11-C18.	2
yes	Scott, G.R., 1972, Geologic map of the Morrison quadrangle, Jefferson County, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-790-A.	5
	Scott, G.R., 1973, Reconnaissance geologic map of the Owl Canyon quadrangle, Pueblo County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-547.	
yes	Scott, G.R., 1975a, Cenozoic surfaces and deposits in the southern Rocky Mountains, 'in' Curtis, B.F., ed., Cenozoic history of the southern Rocky Mountains: Geological Society of America Memoir 144, p. 227-248.	3

ERC copy*	Reference	Drawer No
yes	Scott, G.R., 1975b, Reconnaissance geologic map of the Buena Vista quadrangle, Chaffee and Park Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-657.	5
yes	Scott, G.R., 1978, Map showing geology, structure, and oil and gas fields in the Sterling 1° x 2° quadrangle, Colorado, Nebraska, and Kansas: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1092.	5
	Scott, G.R., and Cobban, W.A., 1965, Geologic and biostratigraphic map of the Pierre Shale between Jarre Creek and Loveland, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-439.	
yes	Scott, G.R., Nelson, A.R., and Shroba, R.R., 1984, Quaternary deposits of the upper Arkansas River Valley, Colorado: Field Trip Guidebook 7, Eighth Biennial Meeting of the American Quaternary Association, Boulder, Colorado, 57 p.	2
yes	Scott, G.R., and Taylor, R.B., 1973, Reconnaissance geologic map of the Beulah quadrangle, Pueblo County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-551.	5
yes	Scott, G.R., and Taylor, R.B., 1974, Reconnaissance geologic map of the Electric Peak quadrangle, Custer and Saguache Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-628.	5
yes	Scott, G.R., and Taylor, R.B., 1975, Post-Paleocene Tertiary rocks and Quaternary volcanic ash of the Wet Mountain Valley, Colorado: U.S. Geological Survey Professional Paper 868, 15 p.	2
yes	Scott, G.R., and Taylor, R.B., 1986, Map showing late Eocene surface, Oligocene-Miocene paleovalleys, and Tertiary deposits in the Pueblo, Denver, and Greeley 1° x 2° quadrangles, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1626.	5
yes	Scott, G.R., Taylor, R.B., Epis, R.C., and Wobus, R.A., 1978, Geologic map of the Pueblo 1° x 2° quadrangle, south-central Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1022.	5
yes	Scott, G.R., Van Alstine, R.E., and Sharp, W.N., 1975, Geologic map of the Poncha Springs quadrangle, Chaffee County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-658.	5
yes	Scott, G.R., and Wobus, R.A., 1973, Reconnaissance geologic map of Colorado Springs and vicinity, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-482.	5
	Scott, R.B., Carrara, P.E., Hood, W.C., and Murray, K.E., (in press), Geologic map of the Grand Junction quadrangle, Mesa County, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map MF-2363.	
yes	Scott, R.B., Lidke, D.J., Hudson, M.R., Perry, W.J., Jr., Bryant, Bruce, Kunk, M.J., Budahn, J.R., and Byers, F.M., Jr., 1999, Active evaporite tectonics and collapse in the Eagle River Valley and the southwestern flank of the White River Uplift, Colorado: Geological Society of America Field Guide 1, p. 97-114.	2
yes	Scott, R.B., Lidke, D.J., Shroba, R.R., Hudson, M.R., Kunk, M.J., Perry, W.J., Jr., and Bryant, Bruce, 1998, Large-scale active collapse in western Colorado; interaction of salt tectonics and dissolution: 'in' Van Brahana, J., Eckstein, Y., Ongley, L.K., Schneider, R., and Moore, J.E., eds., Gambling with groundwater - physical, chemical, and biological aspectes of aquifer-stream relations: Proceedings of the joint conference of the XXVIII Congress of the International Association of Hydrogeologists and the Annual Meeting of the Americain Institute of Hydrology, American Institute of Hydrology, St. Paul, Minnesota, P. 195-204.	2

ERC copy*	Reference	Drawer No
yes	Sears, J.K., 1924, Relations of the Browns Park Formation and the Bishop Conglomerate and their role in the origin of the Green and Yampa Rivers: Geological Society of America Bulletin, v. 35, no. 2, p. 279-304.	2
yes	Segerstrom, K.G., and Young, E.J., 1972, General geology of the Hahns Peak and Farwell Mountain quadrangles, Routt County, Colorado: U.S. Geological Survey Bulletin 1349, 63 p.	2
	Seismicity of Colorado (1870-1997): National Geophysical Data Center, earthquake data file.	
yes	Shaffer, M.E., 1980, Seismic hazard evaluation, Spinney Mountain project, Park County, Colorado: unpublished report by Converse Ward Davis Dixon, Inc., report 78-5129, prepared for R.W. Beck and Associates, 77 p.	2
yes	Shaffer, M.E., 1981, Earthquake Hazard studies for Spinney Mountain dam, Park County, Colorado, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 26.	3
yes	Shaffer, M.E., and Williamson, J.V., 1986, Seismic evaluation of Spinney Mountain Dam, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 104-121.	3
	Sharp, W.N., 1978, Geologic map of the Silver Cliff and Rosita volcanic centers, Custer County, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1081.	
yes	Sharps, J.A., 1976, Geologic map of the Lamar quadrangle, Colorado and Kansas: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-944.	5
yes	Sharps, J.A., 1980, Geologic map of the Limon 1° x 2° quadrangle, Colorado and Kansas: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1250.	5
yes	Shawe, D.R., 1970, Structure of the Slick Rock District and vicinity, San Miguel and Dolores Counties, Colorado: U.S. Geological Survey Professional Paper 576-C, 18 p.	2
	Shawe, D.R., Archibold, N.L., and Simmons, G.C., 1959, Geology and uranium-vanadium deposits of the Slick Rock district, San Miguel and Dolores Counties, Colorado: Economic Geology, v. 54, no. 3, p. 395-415.	
	Shawe, D.R, Simmons, G.C., and Archibold, N.L., 1968, Stratigraphy of the Slick Rock District and vicinity, San Miguel and Dolores Counties, Colorado: U.S. Geological Survey Professional Paper 576-A, 108 p.	
yes	Sheehan, A.F., 2000, Microearthquake study of the Colorado Front Range, combining research and teaching in seismology: Seismological Research Letters, v. 71, no. 2, p. 175-179.	2
yes	Sheehan, A.F., 1994, Unpublished proposal to study the seismicity of Colorado (partial copy).	2
yes	Sheehan, A.F., Hughes, N.D., and Jones, C.H., 1998, Microearthquake field study of the Front Range of Colorado [abs.]: Seismological Research Letters, v. 69, no. 2, p. 161.	1 (Abstract folder)
	Sheridan, D.M., and Marsh, S.P., 1976, Geologic map of the Squaw Pass quadrangle, Clear Creek, Jefferson, and Gilpin Counties, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1337.	

ERC copy*	Reference	Drawer No
yes	Smith, R.R., 1979, Early rift magmatism at Spanish Peaks, Colorado, 'in' Riecker, R.E., ed., Rio Grande Rift: Tectonics and magmatism: American Geophysical Union, Washington, D.C., p. 313-322.	2
	Snyder, G. L., 1980a, Geologic map of the central part of the northern Park Range, Jackson and Routt Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1112.	
	Snyder, G. L., 1980b, Geologic map of the northernmost Park Range and southernmost Sierra Madre, Jackson and Routt Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1113.	
	Snyder, G. L., 1980c, Geologic map of the central part of the northernmost Gore Range and southernmost northern Park Range, Grand, Jackson and Routt Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1114.	
	Soule, J.M., and Stover, B.K., 1985, Surficial geology, geomorphology, and general engineering geology of parts of the Colorado River Valley, Roaring Fork River Valley and adjacent areas, Garfield County, Colorado: Colorado Geological Survey Open-Report 85-1.	
yes	Spence, W., 1982, Review of the Denver Water Department induced seismicity program at Strontia Springs, Colorado: U.S. Geological Survey Open- Report 82-64, 23 p.	2
	Spence, W., 1988, Seismicity across the southern boundary between the Colorado Plateau and the southern Rocky Mountains [abs.]: Geological Society of America Abstracts with Programs, v. 20, p. A15.	
yes	Spence, W., Herrmann, R.B., Johnston, A.C., and Reager, G., 1993, Responses to Iben Browning's prediction of a 1990 New Madrid, Missouri, Earthquake: U.S. Geological Survey Circular 1083, 248 p.	2
yes	Spence, W., and Langer, C.J., 1994, Similarities among significant earthquakes in the Front Range, Colorado, and in the Laramie Mountains, Wyoming [abs.]: EOS (American Geophysical Union), Spring Meeting, v. 75, no. 16, p. 241.	1 (Abstract folder)
yes	Spence W., Langer, C.J., and Choy, G.L., 1996, Rare, large earthquakes at the Laramide deformation front-Colorado (1882) and Wyoming (1984): Seismological Society of America Bulletin, v. 86, no. 6, p. 1804-1819.	2
yes	Spence, W., and Martin, R.A., 1988, Seismicity across the southern boundary between the Colorado Plateau and the southern Rocky Mountains [abs.]: Geological Society of America Abstracts with Programs, v. 20, p. A15.	1 (Abstract folder)
yes	Steele, S.G., 1986, Air-photo analysis east-central Front Range Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 237-259.	3
yes	Steinberg, D.M., Leonard, G., and Wheeler, R.L., 1986, Evaluating point concentrations on a map; earthquakes in the Colorado Lineament [discussion and reply]: Geology, v. 14, no. 11, p. 971-973.	2
yes	Steven, T.A., 1975, Middle Tertiary volcanic field in the south Rocky Mountains, 'in' Curtis, B.F., Cenozoic history of the southern Rocky Mountains: Geological Society of America Memoir 144, p. 75-94.	3

ERC copy*	Reference	Drawer No
yes	Steven T.A., 2002, Late Cenozoic tectonic and geomorphic framework surrounding the evaporite dissolution area in west-central Colorado, 'in' Kirkham, R.M., Scott, R.B., and Judkins, T.W., eds., Late Cenozoic evaporite tectonism and volcanism in west-central Colorado: Boulder, Colorado, Geological Society of America Special Paper 366, p. 15-30.	2
yes	Steven, T.A., Evanoff, E., and Yuhas, R.H., 1997, Middle and late Cenozoic tectonic and geomorphic development of the Front Range of Colorado, 'in' Bolyard, D.W., and Sonnenberg, S.A., eds., Geologic History of the Colorado Front Range: Rocky Mountain Section, American Association of Petroleum Geologists Field Trip 7, published by Rocky Mountain Association of Geologists, p. 115-124.	2
	Steven, T.A., and Hail, W.J., Jr., 1989, Geologic map of the Montrose 30' x 60' quadrangle, southwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1939.	
yes	Steven, T.A., Hon, Ken, and Lanphere, M.A., 1995, Neogene geomorphic evolution of the central San Juan Mountains near Creed, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-2504.	5
yes	Steven, T.A., Lipman, P.W., Hail, W.J., Jr., Barker, Fred, and Luedke, R.G., 1974, Geologic map of the Durango quadrangle, southwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-764.	5
yes	Stewart, W.A., 1955, Structure of the foothills area west of Denver, Colorado: Rocky Mountain Association of Geologists, field trip guidebook, p. 25-30.	2
	Stone, D.S., 1977, Tectonic history of the Uncompandere Uplift, 'in' Veal, H.K., ed., Exploration Frontiers of the central and southern Rockies: Rocky Mountain Association of Geologists, 1977 Field Conference Guidebook, p. 23-30.	
yes	Stoughton, D., 1977, Interpretation of seismic reflection data from the San Luis Valley, south-central Colorado: Golden, Colorado, Colorado School of Mines, M.S. thesis T-1960, 100 p.	5
yes	Stover, B.K., 1986, Geologic evidence of Quaternary faulting near Carbondale, Colorado, with possible associations to the 1984 Carbondale earthquake swarm, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 295-301.	3
	Stover, C.W., 1983, U.S. Geological Survey, unpublished data.	
	Stover, C.W., 1984a, United States earthquakes, 1981: U.S. Geological Survey Special Publication, 136 p.	
	Stover, C.W., 1984b, Preliminary isoseismal map and intensity distribution for the Borah Peak, Idaho, earthquake of October 28, 1983: U.S. Geological Survey Open- Report 84-297.	
	Stover, C.W., 1985, Preliminary isoseismal map and intensity distribution for the Laramie Mountains, Wyoming, earthquake of October 18, 1984: U.S. Geological Survey Open- Report 85-137, 9 p.	
	Stover, C.W., and Brewer, L.R., 1994, United States earthquakes, 1986: U.S. Geological Survey Bulletin 2089.	
yes	Stover, C.W., and Coffman, J.L., 1993, Seismicity of the United States, 1568-1989 (revised): U.S. Geological Survey Professional Paper 1527, 418 p.	3
yes	Stover, C.W., Minsch, J.H., Baldwin, F.W., and Brewer, L.R., 1984, Earthquakes in the United States, October-December 1982: U.S. Geological Survey Circular 896-D, 33 p.	2

ERC copy*	Reference	Drawer No
yes	Stover, C.W., Minsch, J.H., Dunbar, P.K., and Reagor, B.G., 1982a, Earthquakes in the United States, April-June, 1981: U.S. Geological Survey Circular 871-B, 33 p.	2
yes	Stover, C.W., Minsch, J.H., and Reagor, B.G., 1982b, Earthquakes in the United States, October-December 1981: U.S. Geological Survey Circular 871-D, 27 p.	2
yes	Stover, C.W., Minsch, J.H., Reagor, B.G., and Baldwin, F.W., 1983, Earthquakes in the United States, January-March 1982: U.S. Geological Survey Circular 896-A, 42 p.	2
	Stover, C.W., Reagor, B.G., and Algermissen, S.T., 1981, Seismicity map of the State of Kansas: U.S. Geological Survey Miscellaneous Field Studies Map MF-1351.	
	Stover, C.W., Reagor, B.G., and Algermissen, S.T., 1983, Seismicity map of the State of New Mexico: U.S. Geological Survey, Miscellaneous Field Studies Map MF-1660.	
yes	Stover, C.W., Reagor, B.G., and Algermissen, S.T., 1988, Seismicity map of the State of Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2036.	5
	Stover, C.W., Reagor, B.G., and Algermissen, S.T., 1984, United States earthquake data: U.S. Geological Survey Open- Report 84-255, 123 p.	
yes	Stover, C.W., Simon, R.B., and Person, W.J., 1979, Earthquakes in the United States, July-September 1977: U.S. Geological Survey Circular 788-C, 26 p.	2
	Stover, C.W., and von Hake, C.A., 1980, United States earthquakes 1978: U.S. Geological Survey and U.S. National Oceanic and Atmospheric Administration, 112 p.	
	Stover, C.W., and von Hake, C.A., 1981, United States earthquakes 1979: U.S. Geological Survey and U.S. National Oceanic and Atmospheric Administration, 170 p.	
	Streufert, R.K., 1999, Geologic map of Mt. Sopris quadrangle, Garfield and Pitkin Counties, Colorado: Colorado Geological Survey Open-File Report 99-7.	
yes	Streufert, R.K., and Kirkham, R.M., 1996, Structural styles and age of deformation on the southern flank of the White River Uplift, Colorado [abs.]: Geological Society of America Abstracts with Programs, v. 28, no. 7, p. A-116.	1 (Abstract folder)
yes	Streufert, R.K., Kirkham, R.M., Schroeder, T.J., II, and Widmann, B.L., 1997a, Geologic map of the Dotsero quadrangle, Eagle and Garfield Counties, Colorado: Colorado Geological Survey Open- Report 97-2.	5
yes	Streufert, R.K., Kirkham, R.M., Widmann, B.L., and Schroeder, T.J., II, 1997b, Geologic map of the Cottonwood Pass quadrangle, Eagle and Garfield Counties, Colorado: Colorado Geological Survey Open- Report 97-4.	5
yes	Streufert, R.K., Widmann, B.L., and Kirkham, R.M., 1998, Geologic map of the Basalt quadrangle, Eagle, Garfield, and Pitkin Counties, Colorado: Colorado Geological Survey Open- Report 98-1.	5
yes	Sugiura, R., and Kitcho, C.A., 1981, Collapse structures in the Paradox Basin, 'in' Weigand, D.L., ed., Geology of the Paradox Basin: Rocky Mountain Association of Geologists, p. 33-45.	2
yes	Sullivan, J.T., and Martin, R.A., 1986, Seismic hazard studies for Ridgway dam site, Colorado, 'in' Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 30-31.	3
yes	Sullivan, J.T., Meeder, C.A., Martin, R.A., and West, M.W., 1980, Seismic hazard evaluation-Ridgway dam and reservoir site-Dallas Creek project, Colorado: unpublished report prepared by U.S. Water and Power Resources Service, Seismotectonic Section, 43 p.	

ERC copy*	Reference	Drawer No
yes	Szabo, B.J., and Rosholt, J.N., 1989, Uranium-series nuclides in the Golden fault, Colorado, U.S.A., dating latest fault displacement and measuring recent uptake of radionuclides by fault-zone materials: Applied Geochemistry, v. 4, no. 2, p. 177-182.	2
yes	Tafoya, R.E., ed., 1994, Earthquakes in Colorado: Colorado School of Mines Quarterly, v. 94-1, 63 p.	3
	Talley, H.C., and Cloud, W.K., 1962, United States earthquakes 1960: U.S. Coast and Geodetic Survey, 90 p.	
	Tandon, K., 1992, Deep structure beneath the San Luis Basin in Colorado from reprocessing of an industry reflection survey: Ithaca, New York, Cornell University, Ph.D. dissertation, 285 p.	5
yes	Taylor, R.B., 1974, Reconnaissance geologic map of the Deer Peak quadrangle and southern part of the Hardscrabble Mountain quadrangle, Custer and Huerfano Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-870.	5
yes	Taylor, R.B., 1975, Neogene tectonism in south-central Colorado, 'in' Curtis, B.F., Cenozoic history of the southern Rocky Mountains: Geological Society of America Memoir 144, p. 211-226.	3
	Taylor, R.B., 1976, Geologic map of the Blackhawk quadrangle, Gilpin, Jefferson, and Clear Creek Counties, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1248.	
yes	Taylor, R.B., Scott, G.R., and Wobus, R.A., 1975a, Reconnaissance geologic map of the Howard quadrangle, central Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-892.	5
	Taylor, R.B., Scott, G.R., Wobus, R.A., and Epis, R.C., 1975b, Reconnaissance geologic map of the Cotopaxi 15-minute quadrangle, Fremont and Custer Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-900.	
yes	Taylor, R.B., Scott, G.R., Wobus, R.A., and Epis, R.C., 1975c, Reconnaissance geologic map of the Royal Gorge [15-minute] quadrangle, Fremont and Custer Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-869.	5
yes	Thompson, R.A., and Machette, M.N., 1989, Geologic map of the San Luis Hills area, Conejos and Costilla Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1906.	5
no	Trimble, D.E., 1975, Geologic map of the Niwot quadrangle, Boulder County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-1229.	
	Trimble D.E., 1980, Cenozoic tectonic history of the Great Plains contrasted with that of the southern Rocky Mountains, a synthesis: The Mountain Geologist, v. 17, no. 3, p. 59-69.	
	Trimble, D.E., and Machette, M.N., 1979a, Geologic map of the greater Denver area, Front Range urban corridor, Colorado: U.S. Geological Survey Miscellaneous Geological Investigations Map I-856-H.	
	Trimble, D.E., and Machette, M.N., 1979b, Geologic map of the Colorado Springs - Castle Creek area, Front Range urban corridor, Colorado: U.S. Geological Survey Miscellaneous Geological Investigations Map I-857-F.	
yes	Tweto, Ogden, 1956, Geology of the Tennessee Pass area, Eagle and Lake County, Colorado: U.S. Geological Survey Mineral Investigations Field Studies Map MF-34.	5

ERC copy*	Reference	Drawer No
yes	Tweto, Ogden, 1961, Late Cenozoic events of the Leadville district and upper Arkansas Valley, Colorado, 'in' Geological Survey research 1961, Chapter B: U.S. Geological Survey Professional Paper 424-B, p. 133-135.	2
	Tweto, Ogden, 1968a, Geologic setting and interrelationships of mineral deposits in the mountain province of Colorado and south-central Wyoming, 'in' Ridge, J.D., ed., Ore deposits of the United States, 1933-1967 (Graton-Sales volume): American Institute of Mining, Metallurgical and Petroleum Engineers, v. 1, p. 681-705.	
yes	Tweto, Ogden, 1968b, Leadville district, Colorado, 'in' Ridge, J.D., ed., Ore deposits of the United States, 1933-1967 (Graton-Sales volume): American Institute of Mining, Metallurgical and Petroleum Engineers, v. 1, p. 681-705.	2
yes	Tweto, Ogden, 1973a, Reconnaissance geologic map of the Dillon 15-minute quadrangle, Summit, Eagle, and Grand Counties, Colorado: U.S. Geological Survey Open- Report.	5
yes	Tweto, Ogden, 1973b, Reconnaissance geologic map of the Mount Powell 15-minute quadrangle, Grand, Summit, and Eagle Counties, Colorado: U.S. Geological Survey Open- Report 73-286.	5
	Tweto, Ogden, 1974a, Geologic map of the Mount Lincoln 15-minute quadrangle, Eagle, Lake, Park, and Summit Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-556.	
	Tweto, Ogden, 1974b, Reconnaissance geologic map of the Fairplay West, Mount Sherman, South Peak, and Jones Hill 7 1/2 minute quadrangles, Park, Lake, and Chaffee Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-555.	
	Tweto, Ogden, 1974c, Geologic map and section of the Holy Cross [15-minute] quadrangle, Eagle, Lake, Pitkin, and Summit Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-830.	
	Tweto, Ogden, 1975a, Preliminary geologic map of the east half of the Vernal 1° x 2° quadrangle, Colorado: U.S. Geological Survey Open- Report 75-588.	
yes	Tweto, Ogden, 1975b, Laramide (late Cretaceous-early Tertiary) orogeny in the southern Rocky Mountains, 'in' Curtis, B.F., Cenozoic history of the southern Rocky Mountains: Geological Society of America Memoir 144, p. 1-44.	3
yes	Tweto, Ogden, 1976a, Preliminary geologic map of Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-788.	5
yes	Tweto, Ogden, 1976b, Geologic map of the Craig 1° x 2° quadrangle, northwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-972.	5
yes	Tweto, Ogden, 1978, Northern rift guide 1, Denver-Alamosa, Colorado, 'in' Hawley, J.W., ed., Guidebook to the Rio Grande Rift in New Mexico and Colorado: New Mexico Bureau of Mines and Mineral Resources Circular 163, p. 13-27.	3
yes	Tweto, Ogden, 1979a, The Rio Grande Rift system in Colorado, 'in' Riecker, R.E., ed., Rio Grande Rift: Tectonics and magmatism: American Geophysical Union, Washington, D.C., p. 33-56.	2
yes	Tweto, Ogden, 1979b, Geologic map of Colorado: U.S. Geological Survey Special Map.	conference room
yes	Tweto, Ogden, 1980a, Tectonic history of Colorado, 'in' Kent, H.C., and Porter, K.W., eds., Colorado geology: Rocky Mountain Association of Geologists, p. 5-9.	2
yes	Tweto, Ogden, 1980b, Precambrian geology of Colorado, 'in' Kent, H.C., and Porter, K.W., eds., Colorado geology: Rocky Mountain Association of Geologists, p. 37-46.	2

ERC copy*	Reference	Drawer No
yes	Tweto, Ogden, 1980c, Summary of Laramide orogeny in Colorado, 'in' Kent, H.C., and Porter, K.W., eds., Colorado geology: Rocky Mountain Association of Geologists, p. 129-134.	2
yes	Tweto, Ogden, Bryant, Bruce, Williams, F.E., 1970, Mineral resources of the Gore Range-Eagles Nest primitive area and vicinity, Summit and Eagle Counties, Colorado: U.S. Geological Survey Bulletin 1319-C, 127 p.	2
yes	Tweto, Ogden, and Case, J.E., 1972, Gravity and magnetic features as related to geology in the Leadville 30-minute quadrangle, Colorado: U.S. Geological Survey Professional Paper 726-C, 31 p.	2
yes	Tweto, Ogden, Moench, R.H., and Reed, J.C., 1978, Geologic map of the Leadville 1° x 2° quadrangle, northwestern Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-999.	5
yes	Tweto, Ogden, and Reed, J.C., Jr., 1973a, Reconnaissance geologic map of the Ute Peak 15-minute quadrangle, Grand and Summit Counties, Colorado: U.S. Geological Survey Open- Report, 73-288.	5
yes	Tweto, Ogden, and Reed, J.C., Jr., 1973b, Reconnaissance geologic map of the Mount Elbert 15-minute quadrangle, Lake, Chaffee, and Pitkin Counties, Colorado: U.S. Geological Survey Open- Report, 73-5279.	5
yes	Tweto, Ogden, and Sims, P.K., 1963, Precambrian ancestry of the Colorado mineral belt: Geological Society of America Bulletin, v. 74, p. 991-1014.	2
	Tweto, Ogden, Steven, T.A., Hail, W.J., Jr., and Moench, R.H., 1976, Preliminary geologic map of the Montrose 1° x 2° quadrangle, southwestern Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-761.	
yes	Two Forks Reservoir Environmental Impact Statement, 1986, Letters and memos written to and by the Colorado Geological Survey regarding seismicity at Two Forks Reservoir.	2
yes	Unruh, J.R., Noller, J.S., Lettis, W.R., Sawyer, T.L., and Bott, J.D.J., 1993a, Quaternary faults of the central Rocky Mountains, Colorado; a new seismotectonic evaluation [abs.]: Geological Society of America Abstracts with Programs, v. 25, no. 5, p. 1	1 (Abstract folder)
	Unruh, J.R., Sawyer, T.L, and Lettis, W.R., 1992, Seismotectonic evaluation of Green Mountain Dam, Shadow Mountain Dam, Grandby Dam, and Willow Creek Dam, Colorado-Big Thompson Project: unpublished preliminary report prepared by William Lettis & Associates for U.S. Bureau of Reclamation, Denver, Colorado, 78 p.	
yes	Unruh, J.R., Sonder, L.J., and Jones, C.H., 1998, Relation of gravitationally driven lithosphere extension to low slip-rate faults and regional seismic hazards in the western United States: Utah Geological Survey Miscellaneous Publication 98-2, p.167-179.	2
yes	Unruh, J.R., Wong, I.G., Bott, J.D.J., Silva, W.J., and Lettis, W.R., 1993b, Seismotectonic evaluation, Rifle Gap Dam, Silt Project, Ruedi Dam, Fryingpan-Arkansas Project, northwestern Colorado: unpublished report prepared by William Lettis & Associates and Woodward-Clyde Consultants for U.S. Bureau of Reclamation, Denver, Colorado, 154 p.	3
yes	Unruh, J.R., Wong, I.G., Hitchcock, C.S., Bott, J.D.J., Silva, W.J., and Lettis, W.R., 1994, Seismotectonic evaluation, Pueblo Dam, Fryingpan-Arkansas Project, south-central Colorado: unpublished report prepared by William Lettis & Associates and Woodward-Clyde Federal Services for U.S. Bureau of Reclamation, Denver, Colorado, 134 p.	3

ERC copy*	Reference	Drawer No
yes	Unruh, J.R., Wong, I.G., Knudsen, K.L., Bott, J.D.J., Becker, A., Silva, W.J., and Lettis, W.R., 1996, Seismotectonic evaluation, Rattlesnake and Flatiron Dams, Colorado-Big Thompson Project, north-central Colorado: unpublished report prepared by William Lettis & Associates and Woodward-Clyde Consultants for U.S. Bureau of Reclamation, Denver, Colorado, 174 p.	3
	U.S. Atomic Energy Commission, 1971, Project GasbuggyManager's report: U.S. Atomic Energy Commission Report NVO-37(PNE-G-79), 164 p.	
yes	U.S. Atomic Energy Commission, 1973a, Nuclear power plants; seismic and geological siting criteria: Federal Register, v. 38, no. 218, p. 31281-31282.	2
	U.S. Atomic Energy Commission, 1973b, Project RulisonManager's report: U.S. Atomic Energy Commission Report NVO-71(PNE-R-63), 247 p.	
	U.S. Coast and Geodetic Survey, Abstracts of earthquake reports from the Pacific Coast and the western mountain region, January 1, 1934 to December 31, 1966: U.S. Department of Commerce.	
	U.S. Coast and Geodetic Survey, Seismological reports, July 1924 through December 1927: U.S. Department of Commerce.	
	U.S. Coast and Geodetic Survey, Seismological Bulletin MSI 1 through MSI 316, January 1934 through May 1967.	
	U.S. Geological Survey, Preliminary determination of epicenters and associated earthquake data report, January 1961-present, (formerly by U.S. Coast and Geodetic Survey, U.S. Environmental Science Services Administration, and U.S. Oceanic and Atmospheric Administration).	
	U.S. Geological Survey, 1997, Computer- printouts of Colorado earthquakes, 1981-present: prepared by U.S. Geological Survey, National Earthquake Information Center, July 17, 1985, January 12, 1996, and February 21, 1997.	
yes	U.S. Geological Survey, 1999, An assessment of seismic monitoring in the United States; requirement of an advance national seismic system: report to congress by the U.S. Geological Survey National Earthquake Hazards Reduction Program, 29 p.	2
yes	U.S. Geological Survey and Colorado Geological Survey, 1977, Energy resources map of Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1039.	5
yes	Utah Geological Survey, 1996, Homebuyer's guide to earthquake hazards in Utah: Utah Geological Survey Public Information Series 38, 27 p.	2
yes	Upson, J.E., 1938a, Late Tertiary and Quaternary faulting in San Luis Valley, Colorado [abs.]: Geological Society of America Proceedings, no. 1937, p. 316-317.	1 (Abstract folder)
	Upson, J.E., 1938b, Tertiary geology and geomorphology of Culebra Reentrant, southern Colorado: Harvard University, Ph.D. dissertation.	5
yes	Upson, J.E., 1939, Physiographic subdivisions of the San Luis Valley, southern Colorado: Journal of Geology, v. 47, no. 7, p. 721-736.	2
yes	Upson, J.E., 1971, Physiographic subdivisions of the San Luis Valley, southern Colorado, 'in' James, H.L., ed., Guidebook of the San Luis Basin, Colorado: New Mexico Geological Society 22nd Annual Field Conference Guidebook, p. 113-122.	2
	Utah Geological and Mineral Survey, 1977, Earthquakes shake northwest Uinta Basin: Utah Geological and Mineral Survey, Survey Notes, v. 11, no. 4, p. 1.	

ERC copy*	Reference	Drawer No
yes	Van Alstine, R.E, 1968, Tertiary trough between the Arkansas and San Luis Valleys, Colorado, 'in' Geological Survey research 1968, chapter C: U.S. Geological Survey Professional Paper 600-C, p. C158-C160.	2
yes	Van Alstine, R.E, 1969, Geology and mineral deposits of the Poncha Springs NE quadrangle, Chaffee County, Colorado, with a section on fluorspar mines and prospects by R.E. Van Alstine and D.C. Cox: U.S. Geological Survey Professional Paper 626, 52 p.	2
yes	Van Alstine, R.E, 1974, Geology and mineral deposits of the Poncha Springs quadrangle, Chaffee County, Colorado: U.S. Geological Survey Professional Paper 829, 19 p.	2
yes	Van Alstine, R.E, 1975, Geologic map of the Bonanza NE quadrangle, Chaffee and Saguache Counties, Colorado: U.S. Geological Survey Open- Report 75-53.	5
	Van Horn, Richard, 1972, Surficial and bedrock geologic map of the Golden quadrangle, Jefferson County, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-761-A.	5
	Van Horn, Richard, 1976, Geology of the Golden quadrangle, Colorado: U.S. Geological Survey Professional Paper 872, 117 p.	
yes	VanPoollen, H.K., 1969, Report of pumping tests, Rocky Mountain Arsenal disposal well, September - October, 1968: report prepared for U.S. Army Corps of Engineers, 20 p.	2
	Varnes, D.J., and Scott, G. R., 1967, General and engineering geology of the United States Air Force Academy site, Colorado: U.S. Geological Survey Professional Paper 551, 93 p.	
yes	Vetter, U., 1998, Preliminary seismic hazard assessment for Rattlesnake, Flatiron, Horsetooth, Soldier Canyon, Dixon, Spring Canyon, and Carter Lake Dams, Colorado-Big Thompson Project, Colorado: Geophysics, Paleohydrology, and Seismotectonics Group, Bureau of Reclamation Technical Service Center, Technical Memorandum No. D8330-98-032, 8 p.	
yes	Vetter, U.R., Ake, J.P., and O'Connell, D.R.H., 1995, Seismicity near Ridgway Dam, southwestern Colorado [abs.]: Seismological Research Letters, v. 66, no. 2, p. 48.	1 (Abstract folder)
	von Hake, C.A., and Cloud, W.K., 1967, United States earthquakes 1965: U.S. Coast and Geodetic Survey, 91 p.	
	von Hake, C.A., and Cloud, W.K., 1968, United States earthquakes 1966: U.S. Coast and Geodetic Survey, 110 p.	
	von Hake, C.A., and Cloud, W.K., 1969, United States earthquakes 1967: U.S. Coast and Geodetic Survey, 90 p.	
	von Hake, C.A., and Cloud W.K., 1971, United States earthquakes 1969: U.S. National Oceanic and Atmospheric Administration, 80 p.	
yes	Wallace, A.R., 1995, Cenozoic rift-related sedimentation and faulting, northern Culebra Range, southern Colorado: New Mexico Geological Society Guidebook, 46th Field Conference, Geology of the Sante Fe Region, p. 147-154.	2
	Wallace, A.R., 1997a, Geologic map of the Fort Garland quadrangle, Costilla County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2312-E.	
	Wallace, A.R., 1997b, Geologic map of the Russell quadrangle, Costilla County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2312-D.	

yes

ves

yes

yes

yes

yes

yes

yes

Reference Wallace, A.R., 1997c, Geologic map of the Trinchera Ranch quadrangle, Costilla County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2312-C. Wallace, A.R., and Lindsey, D.A., 1996, Geologic map of the Trinchera Peak quadrangle, Costilla, Huerfano, and Las Animas Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2312-A. Wallace, A.R., and Soulliere, S.J., 1996, Geologic map of the Ojito Peak quadrangle, Costilla County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-2312-B. Wallace, C.A., Apeland, A.D., Cappa, J.A., 2000, Geologic map of the Jack Hall quadrangle, Fremont County, Colorado: Colorado Geological Survey Open-File Report 00-1. Wallace, C.A., and Lawson, A.D., 1997, Geologic map of the Cameron Mountain 5 quadrangle, Chaffee, Park, and Fremont Counties, Colorado: Colorado Geological Survey Open-File Report 98-4. Wallace, C.A., Cappa, J.A., and Lawson, A.D., 1997, Geologic map of the Salida East quadrangle, Chaffee and Fremont Counties, Colorado: Colorado Geological Survey Open-File Report 97-6. Wallace, C.A., Lawson, A.D., Cappa, J.A., 1999, Geologic map of the Gribbles Park quadrangle, Park and Fremont Counties, Colorado: Colorado Geological Survey Open-File Report 99-3. Wallace, G.W., and Friedman, J.P., 1985, Seismotectonic assessment alluvial terrace 4 investigation, North Fork South Platte River, South Platte River, and Horse Creek, eastcentral Front Range, Colorado, Report B, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Second Interim Report - Part II: Denver Water Department, Denver, Colorado, 39 p. Wallace, R.E., 1975a, Fault scarp geomorphology and seismic history, north-central 1 (Abstract folder) Nevada [abs.]: Geologic Society of America Abstracts with Programs, v. 7, no. 3, p. 385. Wallace, R.E., 1975b, Geometry and rates of change of fault-generated range fronts, 1 (Abstract folder) north-central Nevada [abs.]: Geological Society of America Abstracts with Programs, v. 7, p. 1310-1311. Wallace, R.E., 1977, Pros and ages of young fault scarps, north-central Nevada: 2 Geological Society of America Bulletin, v. 88, p. 1267-1281. Wallace, S.R., Muncaster, N.K., Johnson, D.C., Mackenzie, W.B., Bookstrom, A.A., 2 and Surface, V.E., 1968, Multiple intrusion and mineralization at Climax, Colorado, 'in' Ridge, J.D., ed., Ore deposits of the United Sates, 1933-1967, (Graton-Sales volume): American Institute of Mining, Metallurgical and Petroleum Engineers, v. 1, p. 605-640.

Colorado geology: Rocky Mountain Association of Geologists, p. 11-21.

Walter, W.R., 1993, Source parameters of the June 29, 1992 Little Skull Mountain earthquake from complete regional wave-forms at a single station: Geophysical

Wang, Yung-Liang, 1965, Local hypocenter determinations in linearly varying layers

Warner, L.A., 1980, The Colorado lineament, 'in' Kent, H.C., and Porter, K.W., eds.,

applied to earthquakes in the Denver area: Golden, Colorado, Colorado School of

Research Letters, v. 20, p. 403-406.

Mines, Ph.D. dissertation T-1027, 211 p.

5

2

ERC copy*	Reference	Drawer No
yes	Warner, L.A., 1984a, Determination of the state of stress in the Colorado Front Range, Report G, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report - Part II: Denver Water Department, Denver, Colorado, 11 p.	4
yes	Warner, L.A., 1984b, Potential for reservoir-induced seismicity in central Colorado, Report H, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report - Part II: Denver Water Department, Denver, Colorado, 25 p.	4
yes	Warner, L.A., 1984c, Sress regimes, strain rate, and seismic potential in central Colorado, Report I, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Interim Report - Part II: Denver Water Department, Denver, Colorado, 13 p.	4
yes	Warner, L.A., 1985a, Supplement to 1984 interim report on sress regimes, strain rate, and seismic potential in central Colorado, Report I, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Second Interim Report - Part IV: Denver Water Department, Denver, Colorado, 6 p.	4
yes	Warner, L.A., 1985b, Geotectonics of central Colorado: implications for stress distribution and seismic potential, Report I, 'in' Geotechnical Advisory Committee, Geologic and seismotectonic investigations, east-central Front Range, Colorado, Third Interim Report - Part IV: Denver Water Department, Denver, Colorado, 22 p.	4
yes	Warner, L.A., 1986, Strain rates, stress distribution, and seismic potential in central Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 28-42.	3
	Wayne, W.J., Aber, J.S., Agard, S.S., Bergantino, R.N., Bluemle, J.P., Coates, D.A., Cooley, M.E., Madole, R.G., Martin, J.E., Mears, B., Morrison, R.B., and Sutherland, W.M., 1991, Quaternary geology of the northern Great Plains, 'in' Morrison, R.B., ed., Quaternary non-glacial geology: Conterminous U.S.: Decade of North American Geology, v. K-2, Geological Society of America, Boulder, Colorado, p. 441-476.	
yes	Weber, J.R., 1971, Structural geology of the northeastern flank of the Uinta Mountains, Moffat County, Colorado: The Mountain Geologist, v. 8, no. 4, p. 163-181.	2
yes	Weimer, R.J., 1973, A guide to uppermost Cretaceous stratigraphy, central Front Range, Colorado - deltaic sedimentation, growth faulting, and early Laramide crustal movement: The Mountain Geologist, v. 10, no. 3, p. 53-97.	2
yes	Weimer, R.J., 1976, Cretaceous stratigraphy, tectonics, and energy resources, western Denver Basin: Colorado School of Mines Professional Contributions, no. 8, p. 180-227.	2
yes	Weimer, R.J., 1978, Influence of Transcontinental Arch on Cretaceous marine sedimentationA preliminary report, 'in' Pruit, J.D., and Coffin, P.E., eds., Energy resources of the Denver Basin: Rocky Mountain Association of Geologists, p. 211-222.	2
yes	Weimer, R.J., 1980, Recurrent movement on basement faults, a tectonic style for Colorado and adjacent areas, 'in' Kent, H.C., and Porter, K.W., eds., Colorado geology: Rocky Mountain Association of Geologists, p. 23-35.	2
no	Weimer, R.J., and Ray, R.R., 1997, Laramide mountain flank deformation in the Golden fault zone, Jefferson County Colorado, 'in' Bolyard, D.W., and Sonnenberg, S.A., eds., Geologic History of the Colorado Front Range: Rocky Mountain Section, American Association of Petroleum Geologists Field Trip 7, published by Rocky Mountain Association of Geologists, p. 49-64.	

ERC copy*	Reference	Drawer No
yes	Weisser, R.R., 1982, Supplemental seismic hazard evaluation Ridgway Dam and Reservoir site Dallas Creek Project, Colorado: U.S. Bureau of Reclamation, 14 p.	2
	Welder, G.E., 1954, Geology of the Basalt area, Eagle and Pitkin Counties: Boulder, Colorado, University of Colorado, M.S. thesis, 72 p.	5
	Wells, J.D., 1965, Preliminary geologic map of the Eldorado Springs quadrangle, Boulder and Jefferson Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-383.	
yes	Wells, J.D., and Coppersmith, K.J., 1994, New empirical relationships among magnitude, rupture length, rupture width, rupture area and surface displacement: Seismological Society of America Bulletin, v. 84, no. 4, p. 974-1002.	2
yes	West, D.O., 1998, Report on the development of probabilistic earthquake ground motions for the CC&V project, Victor, Colorado: Letter from Donald O. West, Golder Associates Inc., to Ron Roberts, Cripple Creek & Victor Gold Mining Company, dated May 15, 1998.	2
yes	West, M.W., 1977, A preliminary evaluation of the Quaternary geology, reported surface faulting, and seismicity along the east flank of the Gore Range, Summit County, Colorado: Golden, Colorado, Colorado School of Mines, M.S. thesis T-1828, 195 p.	5
yes	West, M.W., 1978, Quaternary geology and reported surface faulting along east flank of the Gore Range, Summit County, Colorado: Colorado School of Mines Quarterly, v. 73, no. 2, 66 p.	3
yes	West, M.W., 1981, Apparent late Pleistocene and Holocene surface faulting along the east Flank of the Gore Range, Summit County, Colorado, 'in' Junge, W.R., ed., Colorado tectonics, seismicity and earthquake hazards: Proceedings and field trip guide: Colorado Geological Survey Special Publication 19, p. 24-25.	3
	West, M.W., 1993, Extensional reactivation of thrust faults accompanied by coseismic surface rupture, southwestern Wyoming and north-central Utah: Geological Society of America Bulletin, v. 105, p. 1137-1150.	
yes	West, M.W., 1997, Differentiation of landsliding from seismogenic faulting-Criteria from the southern Rocky Mountains and Colombia plateau [abs.]: AGU Spring Meeting, May 27-30, 1997.	1 (Abtract folder)
yes	West, M.W., 2001, Evaluation of surface rupture potential and seismic design criteria, Floyd Hill fault, Clear Creek County high school site, Clear Creek, County, Colorado, Michael W. West and Associates report to Clear Creek School District RE-1.	3
yes	West, M.W., and Grose, L.T, 1982, Geologic evaluation of earthquake hazards in the Front Range Urban Corridor, Colorado: unpublished proposal submitted to the U.S. Geological Survey in Response to RFP-1183, volume A, 114 p.; volume B, 30 p.	2
yes	Wheeler, R.L., 1985a, Evaluating point concentrations on a map; earthquakes in the Colorado lineament [abs.]: Geological Society of America Abstracts with Programs, v. 17, no. 4, p. 271.	1 (Abstract folder)
yes	Wheeler, R.L., 1985b, Evaluating point concentrations on a map; earthquakes in the Colorado lineament: Geology, v. 13, no. 10, p. 701-704.	2
yes	Wheeler, R.J., and Crone, A.J., 2001, Known and suggested Quaternary faulting in the mid-continent United States: Engineering Geology, n. 62., p. 51-78.	2
Yes	Widmann, B.L., Kirkham, R.M., and Rogers, W.P., 1998, Preliminary Quaternary fault and fold map and database of Colorado: Colorado Geological Survey Open- Report 98-8, 331 p.	5

ERC copy*	Reference	Drawer No
yes	Wiggins, J.H., Slosson, J.E., and Krohn, J.P., 1978, Natural Hazards: J.H. Wiggins Company, Redondo Beach, California, 162 p.	3
	Williams, C.E., and Luetkehans, G.R., 1973, Project directors' completion report D + 30 days (detonation related activities): Project Rio Blanco: U.S. Atomic Energy Commission Report NVO-135(PNE-RB-48), 88 p.	
yes	Williams, P.L., 1964, Geology, structure, and uranium deposits of the Moab quadrangle, Colorado and Utah: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-360.	5
yes	Williamson, J.V., and Shaffer, M.E., 1982, Seismic analysis of Spinney Mountain Dam: Proceedings of the 14th Congress of the International Commission on large dams, Rio de Janeiro, Brazil, p. 643-660.	2
	Withington, C.F., 1955, Geology of the Paradox quadrangle, Montrose County, Colorado: U.S. Geological Survey Geologic Quadrangle Map GQ-72.	
yes	Witkind, I.J., 1976, Preliminary map showing known and suspected active faults in Colorado: U.S. Geological Survey Open- Report 76-154.	5
	Wobus, R.A., and Epis, R.C., 1974, Reconnaissance geologic map of the Florissant 15-minute quadrangle, Park and Teller Counties, Colorado: U.S. Geological Survey Open-Report 74-95.	
	Wobus, R.A., Epis, R.C, and Scott, G.R., 1976, Reconnaissance geologic map of the Cripple Creek-Pikes Peak area, Teller, Fremont, and El Paso Counties, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-805.	
	Wobus, R.A., Epis, R.C., and Scott, G.R., 1979, Geologic map of the Cover Mountain quadrangle, Fremont, Park, and Teller Counties, Colorado: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-1179.	
yes	Wobus, R.A., and Scott, G.R., 1977a, Reconnaissance geologic map of the Cascade quadrangle, El Paso County, Colorado: U.S. Geological Survey Open- Report 77-138.	5
	Wobus, R.A., and Scott, G.R., 1977b, Reconnaissance geologic map of the Woodland Park quadrangle, Teller County, Colorado: U.S. Geological Survey Miscellaneous Field Studies Map MF-842.	
	Wolfe, J.A., 1992, An analysis of present-day terrestrial lapse rates in the western conterminous United States and their significance to paleoaltitudinal estimates: U.S. Geological Survey Bulletin 1964, 35 p.	
	Wollard, G.P., 1968, A catalogue of earthquakes in the United States prior to 1925 based on unpublished data compiled by Harry Fielding Reid and unpublished sources prior to 1930: University of Hawaii, Hawaii Institute of Geophysics, Data Report no. 10.	
yes	Wong, I.G., 1986, Tectonic stresses and their implications to seismicity in Colorado, 'in' Rogers, W.P., and Kirkham, R.M., eds., Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 17-27.	3
yes	Wong, I.G., 1988a, Recent seismicity in Colorado; implications to earthquake hazards [abs.]: Geological Society of America Abstracts with Programs, v. 20, p. A15.	1 (Abstract folder)
yes	Wong, I.G., 1988b, Earthquake hazards in the Rocky Mountain Region: An overview [abs.]: Geological Society of America Abstracts with Programs, v. 20, p. A15-A16.	1 (Abstract folder)
yes	Wong, I.G., 1991, The 1986 Crested Butte, Colorado earthquake swarm: The Mountain Geologist, v. 28, no. 1, p. 3-8.	2

ERC copy*	Reference	Drawer No
yes	Wong, I.G., 1998, Earthquakes and their hazards in western Colorado, implications to seismic design and safety in Proceedings of the conference on geologic hazards and engineering practices in western Colorado, October 29 and 30: Colorado Geological Survey.	2
yes	Wong, I.G., 2002, Historical seismicity, earthquake potential, and seismic hazards in Colorado-Moderate hazard and high risk, maybe: unpublished presentation.	2
yes	Wong, I.G., Bott, J.D.J., and Ake, J., 1994, Earthquakes and tectonic stresses in western Colorado [abs.]: Geological Society of America Abstracts with Program, v. 26, p. 69.	1 (Abstract folder)
yes	Wong, I.G., Cash, D.J., and Jaksha, L.H., 1984, The Crownpoint, New Mexico, earthquakes of 1976 and 1977: Seismological Society of America Bulletin, v. 74, no. 6, p. 2435-2449.	2
yes	Wong, I.G., and Humphrey, J.R., 1986, The 14 August 1983 Cimarron, Colorado earthquake and the Cimarron fault: The Mountain Geologist, v. 23, no. 1, p. 14-18.	2
yes	Wong, I.G., and Humphrey, J.R., 1989, Contemporary seismicity, faulting, and the state of stress in the Colorado Plateau: Geological Society of America Bulletin, v. 101, p. 1127-1146.	2
	Wong, I., Kelson, K., Olig, S., Kolbe, T., Hemphill-Haley, M., Bott, J., Green, R., Kanakari, H., Sawyer, J., Silva, W., Stark, C., Haraden, C., Fenton, C., Unruh, J., Gardner, J., Reneau, S., and House, L., 1995, Seismic hazards evaluation of the Los Alamos National Laboratory: unpublished technical report to Los Alamos National Laboratory, Las Alamos, New Mexico, February 24, 1995, 3 volumes.	
yes	Wong, I.G., Bott, J. D.J., Gorton, A.E., and Green, R.K., 1995, Probilistic Seismic Hazard Analysis of the Henderson Tailing Dam, North-Central Colorado, prepared for the Cyprus Climax Metals Company, 36p.	2
yes	Woodward-Clyde Consultants, 1982, Geologic characterization report for the Paradox Basin study region, Utah study areas, volume I, Regional Overview: Walnut Creek, California, unpublished consultant's report for Battelle Memorial Institute, Office of Nuclear Waste Isolation.	3
yes	Woodward-Clyde Consultants, 1982, Geologic characterization report for the Paradox Basin study region, Utah study areas, volume IV, Lisbon Valley: Walnut Creek, California, unpublished consultant's report for Battelle Memorial Institute, Office of Nuclear Waste Isolation.	3
yes	Woodward-Clyde Consultants, 1986, Paradox Basin project draft project summary report, volumes 1, 2 and 2a: unpublished consultant's report for Battelle Memorial Institute, Office of Nuclear Waste Isolation, ONWI WP 521-JA.	3
yes	Wychgram, D.C., 1972, Geologic remote sensing study of the Hayden Pass-Orient mine area, northern Sangre de Cristo Mountains, Colorado: Colorado School of Mines Remote Sensing Report, v. 72-3.	2
yes	Wyss, M., and Molnar, P., 1972, Efficiency, stress drop, apparent stress, effective stress, and frictional stress of Denver, Colorado, earthquakes: Journal of Geophysical Research, v. 77, no. 8, p. 1433-1438.	2
yes	Yadon, D.M., 1986, Investigation of the Kennedy Gulch fault at Reynolds Ranch park, 'in' Rogers, W.P., and Kirkham, R.M., eds., 1986, Contributions to Colorado tectonics and seismicity - A 1986 update: Colorado Geological Survey Special Publication 28, p. 186-198.	3
	Yeend, W.E., 1969, Quaternary geology of the Grand and Battlement Mesas area, Colorado: U.S. Geological Survey Professional Paper 617, 50 p.	

ERC copy*	Reference	Drawer No
yes	Ziegler, V., 1905, Foothills structure in northern Colorado: U.S. Geological Survey Bulletin 265, p. 41-43.	2
	Zoback, M.L., and Zoback, M.D., 1980, State of stress in the conterminous United States: Journal of Geophysical Research, v. 85, p. 6113-6156.	
	Zoback, M.D., and Zoback, M.L., 1989, Tectonic stress field of the continental United States, 'in' Pakiser, L.C., and Mooney, W.D., eds., Geophysical Society of America Memoir 172, p. 523-540.	

^{* &}quot;Yes" indicates the reference is contained in the Earthquake Reference Collection (ERC) at the Colorado Geological Survey