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STACY TIMMONS
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EDUCATION

- *Oregon State University*, Corvallis, OR: Master of Science in Geology, May 2002. Focus on public education, fluvial geomorphology, structural geology, and tectonics. GPA: 3.7/4.0
- *University of Cincinnati*, Cincinnati, OH: Bachelor of Science in Geology, June 1999. GPA: 3.6/4.0

PROFESSIONAL AFFILIATIONS and COMMISSIONS

Geological Society of America
National Ground Water Association
American Water Resources Association
NM Water Dialogue (Board member)
NM Interstate Stream Commissioner
NM Water Quality Control Commissioner
New Mexico Geological Society (managing editor 2013-2016)

PROFESSIONAL EXPERIENCE

- Associate Director, Hydrogeology Programs** Oct. 2019 – present
Aquifer Mapping Program Manager/Hydrogeologist June 2013 – Sept. 2019
NM Bureau of Geology and Mineral Resources, Socorro, NM
- Leadership, strategic direction and oversight of multidisciplinary & hydrogeology projects
 - Fiscal oversight and supervision of staff and students
 - Collect, manage, and interpret hydrogeologic data; project management
 - Reporting and outreach to funding agencies, government and public
- Assistant Aquifer Mapping Program Manager/Sr. Geologic Researcher** Jan. 2012 – June 2013
NM Bureau of Geology and Mineral Resources, Socorro, NM
- Organization, resource and fiscal management assistance for program
 - Collect, manage, and interpret hydrogeologic data; project management
 - Reporting and outreach to funding agencies, government and public
- Senior Geologic Research Associate** Feb. 2005 – Jan. 2012
NM Bureau of Geology and Mineral Resources, Socorro, NM
- Project management and project support on various long/short term hydrogeology studies in NM
 - Collect, compile, interpret and report hydrogeologic data and findings
 - Field work including geologic mapping, groundwater level measurement and water quality sampling
- Hydrogeologic Consultant** Oct. 2003 – Oct. 2004
Glorieta Geoscience, Inc., Santa Fe, NM
- Project management of environmental compliance for discharge permits at multiple New Mexico facilities including dairies, sand and gravel operations, and waste water treatment plant
 - Groundwater level monitoring and database development for City of Las Vegas, NM
 - Supervision and assistance at a variety of well drilling projects
- Environmental Consultant** March 2003 – Sept. 2003
SWCA, Environmental Consultants, Albuquerque, NM

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- Statistical modeling of water quality along the Rio Grande, with focus on endangered species
- Water quality database management
- Aquatic biology and water quality/quality data collection as field assistant

Research Assistant

Jan. 2002 – Feb. 2003

University of New Mexico, Albuquerque, NM

- Grant proposal and technical report writing and editing
- Database compilation, display, and graphic design
- Managed logistics for multiple research and educational trips

PUBLICATIONS (Listed alphabetically, then by year)

Bauer, Paul W.; Johnson, Peggy S.; **Timmons, Stacy**, 2007, Springs of the Rio Grande Gorge, Taos County, New Mexico: Inventory, data report, and preliminary geochemistry, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0506, pp. 19.

Blake, J.M.; **Timmons, S.**, 2017, Day 3B Road Log: Gold King Mine Release and Environmental Concerns, in: The Geology of the Ouray-Silverton Area, Karlstrom, Karl E.; Gonzales, David A.; Zimmerer, Matthew J.; Heizler, Matthew; Ulmer-Scholle, Dana S., ed(s), New Mexico Geological Society, Guidebook, 68th Field Conference, v. 68, pp. 59-67.

Duval, Benjamin D.; Cadol, Daniel; Martin, Jamie; **Timmons, Stacy**, 2018, Persistent Effects of the Gold King Mine Spill on Biota: Animas and San Juan Rivers, Northern New Mexico, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0601, pp. 27.

Duval, B.D., Cadol, D., Martin, J. Frey, B., and **Timmons, S.**, 2020, Effects of the Gold King Mine Spill on Metal Cycling through River and Riparian Biota. *Wetlands*. <https://doi.org/10.1007/s13157-019-01258-4>

Johnson, Peggy S.; Koning, Dan. J.; **Timmons, Stacy**. W.; Felix, Brigitte, 2008, Geochemical characterization of ground water in the southern Espanola Basin, Santa Fe, New Mexico., New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0511, pp. CD-ROM.

Johnson, Peggy S.; Koning, Daniel J.; **Timmons, Stacy**, 2013, Groundwater-fed wetlands in the La Cienega Area, Santa Fe County, New Mexico, in: 12th Annual Espanola Basin Technical Advisory Group Workshop and Field Trip, May 20-21, 2013, Santa Fe Community College, in the Jemez Rooms of the Main Administration Building, Nylander, Charles, ed(s), New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0557, pp. 6.

Johnson, Peggy S.; Koning, Daniel J.; **Timmons, Stacy** S., 2015, A hydrogeologic investigation of groundwater-fed springs and wetland at La Cienega, Santa Fe County, New Mexico, New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0569.

Johnson P.S.; Koning, D.J.; **Timmons, S.S.**; Felix, B., 2016, Geology and hydrology of groundwater-fed springs and wetlands at La Cienega, Santa Fe County, New Mexico, New Mexico Bureau of Geology Mineral Resources, Bulletin, v. 161, pp. 1-92.

Johnson, Peggy; Bauer, Paul; **Timmons, Stacy**; Felix, Brigitte, 2018, Hydrogeology and Water Resource Assessment of the Pueblo of Picuris, Taos County, New Mexico, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0596, pp. 27.

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- Land, Lewis; **Timmons, Stacy**; Rawling, Geoff; Felix, Brigitte, 2012, Water table map of the southern Sacramento Mountains, New Mexico, New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0542.
- Land, L.; **Timmons, S.**, 2016, Evaluation of groundwater residence time in a high mountain aquifer system (Sacramento Mountains, USA): insights gained from use of multiple environmental tracers, *Hydrogeology*, no. 4, pp. 787-804.
- Mamer, Ethan A.; Newton, Talon B.; Koning, Daniel J., **Timmons, Stacy S.**; Kelley, Shari A., 2014, Northeastern Tularosa Basin regional hydrogeology study, New Mexico, New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0562, pp. 1-76.
- Mamer, Ethan; **Timmons, Stacy**, 2018, La Cienega Groundwater Level Monitoring, Santa Fe County, New Mexico: 2017 Summary of Findings, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0600, pp. 13.
- Mamer, Ethan; **Timmons, Stacy**, 2018, La Cienega Groundwater Level Monitoring, Santa Fe County, New Mexico: 2018 Summary of Findings, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0602, pp. 15.
- McLemore, Virginia T.; **Timmons, Stacy**; Wilks, Maureen, 2017, Energy and mineral resources of New Mexico, New Mexico Bureau of Geology & Mineral Resources, 564 p. ISBN: 1883905435
- Newton, Talon; **Timmons, Stacy**; Rawling, Geoffrey; Partey, Frederick; Kludt, Trevor; Land, Lewis; Timmons, Mike; Walsh, Patrick, 2009, Sacramento Mountains hydrogeology study (Superseded by OFR-543), New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0518, pp. CD-ROM.
- Newton, B. T.; Rawling, G. C.; **Timmons, S. S.**; Land, L.; Johnson, P. S.; Kludt, T. J.; Timmons, J. M., 2012, Sacramento Mountains hydrogeologic study: Final technical report. Prepared for Otero Soil and Water Conservation District (Supersedes OFR 518), New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0543, pp. 1-77.
- Newton, B. Talon; Mamer, Ethan; **Timmons, Stacy**, 2017, Hydrogeology and Geochemistry of the Animas River Alluvial Aquifer after the Gold King Mine Spill, San Juan County, New Mexico, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0592, pp. 65.
- Pepin, J.; Person, M.; Phillips, F.; Kelley, S.; **Timmons, S.**; Owens, L.; Witcher, J.; Gable, C., 2015, Deep fluid circulation within crystalline basement rocks and the role of hydrologic windows in the formation of the Truth or Consequences, New Mexico low-temperature geothermal system, *Geofluids*, v. 15, no. 1-2, pp. 139-160.
- Person, Mark; Phillips, Fred; Kelley, Shari; **Timmons, Stacy**; Pepin, Jeff; Blom, Luke; Haar, Kim; Murray, Mark, 2013, Assessment of the sustainability of geothermal development within the Truth or Consequences Hot-Springs district, New Mexico, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0551.
- Rawling, Geoffrey C.; Newton, B. Talon; **Timmons, Stacy S.**; Land, Lewis A., 2014, Hydrogeology of the southern Sacramento Mountains, New Mexico, in: *Geology of the Sacramento Mountains region*,

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Rawling, Geoffrey; McLemore, Virginia T.; **Timmons, Stacy**; Dunbar, Nelia, ed(s), New Mexico Geological Society, Guidebook, 65th Field Conference, pp. 163-178. ISBN: 9781585461004

Rawling, Geoffrey; McLemore, Virginia T.; **Timmons, Stacy**; Dunbar, Nelia, 2014, Geology of the Sacramento Mountains region, New Mexico Geological Society, Guidebook, 65th Field Conference, pp. 1-318. ISBN: 9781585461004

Rawling, Geoffrey; **Timmons, Stacy**; Newton, Talon; Walsh, Patrick; Land, Lewis; Kludt, Trevor; Timmons, Mike; Johnson, Peggy; Felix, Brigitte, 2008, Sacramento Mountains hydrogeology study (Superseded by OFR 543), New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0512, pp. CD ROM.

Rinehart, A.J., **Timmons, S.**, Felix, B., and Pokorny, C., 2015, Groundwater Level and Storage Changes—Regions of New Mexico. Technical Completion Report to NM WRRRI on Statewide Water Assessment.

Rinehart AJ, Mamer E, Kludt T, Felix B, Pokorny C, and Timmons S. 2016. Groundwater level and storage changes in alluvial basins in the Rio Grande Basin, New Mexico. New Mexico Water Resources Research Institute Technical Completion Report, 41 p.

Szynkiewicz, Anna; Newton, B Talon; **Timmons, Stacy S**; Borrok, David M, 2012, The sources and budget for dissolved sulfate in a fractured carbonate aquifer, southern Sacramento Mountains, New Mexico, USA, Applied geochemistry, v. 27 n. 8, p. 1451-1462.

Timmons, Stacy, 2013, An update on the hydrogeology of Magdalena, Socorro County, New Mexico, New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0556, pp. CD ROM.
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Timmons, Stacy S.; Land, Lewis B.; Newton, Talon; Frey, Bonnie, 2013, Aquifer mapping program technical document: Water sampling procedures, analysis and systematics, New Mexico Bureau Geology Mineral Resources, Open-file Report, v. 0558.

Timmons, S., 2015, New Mexico's Enchanting Geology: El Morro National Monument, Lite Geology, v. 38, pp. 8-8.

Timmons, S., 2016, New Mexico Enchanting Geology: Clayton Lake State Park, Lite Geology, v. 39, pp. 12-12.

Timmons, S. S., Mamer, E. A., Pokorny, C., 2016, Groundwater monitoring along the Animas River, New Mexico- Summary of the groundwater hydraulics and chemistry from August 2015 to June 2016: New Mexico Bureau of Geology Final Technical Report

Timmons, Stacy; Mamer, Ethan, 2017, Groundwater Level Monitoring in La Cienega, Santa Fe County, New Mexico: 2016 Summary of Findings, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0590, pp. 42.

Timmons, Stacy; Cikoski, Colin; Rinehart, Alex; Rawling, Geoff; Lucero, Angela, 2019, Aquifer Mapping in New Mexico, New Mexico Earth Matters, v. 19, no. 2, pp. 1-6.

Timmons, Stacy; Lucero, Angela, 2019, Collaborative Groundwater Monitoring Network with the New Mexico Bureau of Geology and Mineral Resources, Lite Geology, v. 45, pp. 4-5.

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Timmons, Stacy; Mamer, Ethan, 2017, Groundwater Level Monitoring in La Cienega, Santa Fe County, New Mexico: 2016 Summary of Findings, New Mexico Bureau of Geology Mineral Resources, Open-file Report, v. 0590, pp. 42.

Zeigler, Kate; Timmons, J. Michael; **Timmons, Stacy**; Semken, Steve, 2013, Geology of Route 66 region: Flagstaff to Grants, New Mexico Geological Society, Guidebook, 64th Field Conference, pp. 1-237. ISBN: 978-1-58546-099-1

SELECTED PRESENTATIONS AND POSTERS (Listed alphabetically, then by year)

Blake, Johanna M.; **Timmons, Stacy S.**; Bexfield, Laura M.; Brown, Jeb; Mamer, Ethan, 2016, Surface-water and groundwater quality in northwestern New Mexico after the Gold King Mine release, Geological Society America, Abstracts with Programs, Annual meeting, no. 7, pp. 1.

Johnson, P. S.; **Timmons, S.**; Koning, D.; Whiteis, J.; Gillard, L., 2006, Arsenic and sodium in ground water of the southern Espanola Basin, New Mexico--indicators of deep sources, and aquifer compartments, in: New Mexico Geological Society, Annual Spring Meeting, April 21st, 2006, Abstracts with Programs, New Mexico Institute Mining and Technology, Socorro, New Mexico, New Mexico Geology, v. 28, no. 2, pp. 60.

Johnson, Peggy S.; **Timmons, Stacy**; Whiteis, Jennifer; Gillard, Lewis; Hoffman, Gretchen, 2006, Preliminary results of geochemical characterization of groundwater in the southern Espanola Basin, New Mexico, in: Geologic and hydrogeologic framework of the Espanola Basin--Proceedings of the 5th Annual Espanola Basin Workshop, Santa Fe, New Mexico, march 7-8, 2006, McKinney, Kevin C., ed(s), U.S. Geological Survey, Open-File Report, v. 2006-1134, pp. 5.

Johnson, P. S.; Grauch, V. J. S.; Bauer, P. W.; Konning, D. J.; **Timmons, S. S.**, 2008, Influence of basement structure on shallow aquifer geochemistry in the Rio Grande rift, northern New Mexico - examples from the Santa Fe and Penasco embayments of the Espanola Basin (abs.), in: New Mexico Geological Society, 2008 Annual Spring Meeting, New Mexico Geology, v. 30, no. 2, pp. 54-55.

Johnson, Peggy S.; Koning, Daniel J.; **Timmons, Stacy**, 2013, Groundwater-fed wetlands in the La Cienega area, Santa Fe County, New Mexico, in: New Mexico Geological Society, Annual Spring Meeting, April 12, 2013, Macey Center, New Mexico Tech, Socorro, NM, New Mexico Geology, v. 35, no. 2, pp. 52.

Johnson, Peggy S.; Koning, Daniel J.; **Timmons, Stacy**, 2013, Groundwater-fed wetlands in the La Cienega area, Santa Fe County, New Mexico, in: New Mexico Geological Society Annual Spring Meeting, April 12, 2013, Macey Center, New Mexico Tech campus, Socorro, NM, pp. 26.

Johnson, Peggy; Koning, Dan; **Timmons, Stacy**, 2013, Groundwater-fed wetlands in the La Cienega area, Santa Fe County, New Mexico, in: Presentation made to Espanola Basin Technical Advisory Group - 2013 Annual Workshop, pp. 1-11.

Land, L.; Rawling, G. C.; **Timmons, S. S.**, 2010, A regional water table map and water level variations in the southern Sacramento Mountains watershed, New Mexico (abs.), in: New Mexico Geological Society, 2010 Annual Spring Meeting, April 16, Abstracts with Programs, New Mexico Institute Mining and Technology, Socorro, New Mexico, New Mexico Geology, v. 32, no. 2, pp. 69.

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Mamer, Ethan A.; Newton, B. Talon; **Timmons, Stacy**; Koning, Daniel J.; Land, Lewis A., 2014, Recharging the Tularosa Basin, in: New Mexico Geological Society, Annual Spring Meeting, April 11, 2014, Macey Center, New Mexico Institute Mining Technology, Socorro, NM,

Mamer, Ethan A., B. Talon Newton, Stacy Timmons, Daniel J. Koning, Shari Kelly, 2014, Northeastern Tularosa Basin Regional Hydrogeology Study, New Mexico: New Mexico Water Resources and Research Institute 59th Annual Water Conference, La Fonda on the Plaza, Santa Fe, NM, November 18-19, 2014, Poster Abstracts, p. 21.

Mamer, Ethan A.; **Timmons, Stacy**, 2016, Examination of the Animas River alluvial aquifer hydraulics after the GKM spill, in: New Mexico Geological Society, Annual Spring Meeting, April 28, 2016, Macey Center, New Mexico Institute Mining Technology, Socorro, NM, pp. 47.

Mamer, E., **Timmons, S.**, Pokorny, C., 2016, Animas River groundwater level monitoring after the GKM mine-water release of 2015: Environmental Conditions of the Animas and San Juan Watersheds with Emphasis on the GKM and Other Mine Waste Issues, Farmington, NM

Mamer, Ethan; Newton, Brad Talon; **Timmons, Stacy**, 2018, Groundwater Level Monitoring Along the Animas River, New Mexico, After the Gold King Mine 2015 Mine-Water Release, in: 2018 New Mexico Geological Society Annual Spring Meeting, April 13, 2018, Macey Center, New Mexico Tech campus, Socorro, NM, **Timmons, Stacy**, ed(s), pp. 51.

Newton, Brad Talon; Mamer, Ethan; **Timmons, Stacy**, 2018, Geochemistry of the Animas River alluvial aquifer after the Gold King Mine spill, San Juan County, New Mexico, in: 2018 New Mexico Geological Society Annual Spring Meeting, April 13, 2018, Macey Center, New Mexico Tech campus, Socorro, NM, **Timmons, Stacy**, ed(s), pp. 57.

Newton, BT; **Timmons, S.**; Rawling, GC; Kludt, T; Eastoe, CJ, 2008, The use of Stable Isotopes to Assess Climatic Controls on Groundwater Recharge in the Southern Sacramento Mountains, New Mexico, AGU Fall Meeting Abstracts.

Newton, B. T.; Rawling, G. C.; **Timmons, S. S.**; Kludt, T., 2010, The stable isotopic compositions of natural waters in the southern Sacramento Mountains, New Mexico: implications for climatic and hydrogeologic controls on ground water recharge (abs.), in: New Mexico Geological Society, 2010 Annual Spring Meeting, April 16, Abstracts with Programs, New Mexico Institute Mining and Technology, Socorro, New Mexico, *New Mexico Geology*, v. 32, no. 2, pp. 61.

Pepin, J; Person, MA; Kelley, S; **Timmons, S**; Owens, L; Witcher, JC; Phillips, FM; Gable, CW; Coblenz, DD; Campbell, A, 2013, Hydrologic Windows and the Formation of Low-Temperature Geothermal Anomalies along the Rio Grande Rift, New Mexico, AGU Fall Meeting Abstracts.

Pepin, J; Person, MA; Phillips, FM; Kelley, S; **Timmons, S**; Owens, L; Witcher, JC; Gable, CW, 2014, Deep Groundwater Circulation within Crystalline Basement Rocks and the Role of Hydrologic Windows in the Formation of the Truth or Consequences, New Mexico Low-Temperature Geothermal System, AGU Fall Meeting Abstracts, v. 1, p. 799.

Pepin, Jeff D.; Person, Mark A.; Kelley, Shari A.; **Timmons, Stacy S.**; Phillips, Fred M., 2015, The sustainability and management of the Truth or Consequences, New Mexico geothermal resource, in:

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2015 New Mexico Geological Society Annual Spring Meeting, April 24, 2015, Macey Center, New Mexico Tech campus, Socorro, NM, pp. 47.

Person, MA; Woolsey, E; Pepin, J; Crossey, LJ; Karlstrom, KE; Phillips, FM; Kelley, S; **Timmons, S**, 2013, The use of subsurface thermal data, isotopic tracers and earthquake hypocenter locations to unravel deep regional flow systems within the crystalline basement beneath the Rio Grande rift, New Mexico. AGU Fall Meeting Abstracts.

Person, M., Owens, L.B., Witcher, J., Kelley, S.A., Crossey, L.J., Karlstrom, K.E., Phillips, F.M. and Timmons, S., 2019, September. USING TEMPERATURE PROFILES, ISOTOPIC TRACERS, GROUNDWATER RESIDENCE TIMES, AND AUDIO MAGNETOTELLURIC DATA TO CONSTRAIN FAULT & CRUSTAL PERMEABILITY WITHIN THE SOCORRO GEOTHERMAL SYSTEM, NEW MEXICO. In *GSA Annual Meeting in Phoenix, Arizona, USA-2019*. GSA.

Rawling, Geoffrey; **Timmons, Stacy S.**; Johnson, P., 2007, Multiple aquifer types in the southern Sacramento Mountains, New Mexico, as revealed by water level monitoring in wells, in: Geological Society America, Annual Meeting, Abstracts with Programs, v. 39, no. 6, pp. 40-41.

Richards, Madeline; **Timmons, Stacy**; Pokorny, Cathryn; McQuillan, Dennis, 2018, Regional water chemistry comparison, La Cienega, Santa Fe County, New Mexico, in: 2018 New Mexico Geological Society Annual Spring Meeting, April 13, 2018, Macey Center, New Mexico Tech campus, Socorro, NM, **Timmons, Stacy**, ed(s), pp. 63.

Rinehart, Alex; Mamer, Ethan; **Timmons, Stacy**; Koning, Daniel, 2015, Preliminary interpretation of water chemistry and groundwater levels in the eastern San Agustin Plains and upper Alamosa Creek, N.M., in: 2015 New Mexico Geological Society Annual Spring Meeting, April 24, 2015, Macey Center, New Mexico Tech campus, Socorro, NM, pp. 53.

Rinehart A.J., Felix B., Timmons S., Pokorny C., 2015, Method for estimating storage changes in New Mexican alluvial aquifers. NM Water Resources Research Institute 2015 Water Conference.

Rinehart, A.J., Koning, D.J. and Timmons, S., 2019, September. HYDROGEOLOGY OF SAN AGUSTIN PLAINS, NM: A COMPREHENSIVE GEOLOGIC, GEOCHEMICAL, AND GEOPHYSICAL APPROACH TO UNDERSTANDING THE HYDROLOGY OF AN ENIGMATIC EXTENSIONAL BASIN. In *GSA Annual Meeting in Phoenix, Arizona, USA-2019*. GSA.

Sullivan-Graham, J., **Timmons, S.**, and Cather, M., 2015, Inventory of Brackish and Produced Water in New Mexico: A Brackish Water Work Group Effort; Multistate Salinity Coalition meeting, February 2015: <http://multi-statesalinitycoalition.com/>

SZYNKIEWICZ, Anna; NEWTON, B Talon; **Timmons, Stacy S**; BORROK, David M., 2012, THE SOURCES AND BUDGET FOR DISSOLVED SULFATE IN A CARBONATE AQUIFER IN THE SOUTHERN SACRAMENTO MOUNTAINS, NEW MEXICO, Geological Society of America Abstracts with Programs, v. 44, n. 6, p. 22.

TIMMONS, J Michael; JOHNSON, Peggy; **Timmons, Stacy S**, 2009, THE NEW MEXICO GEOLOGIC MAPPING AND AQUIFER MAPPING PROGRAMS: MEETING NEW MEXICO'S 21st CENTURY RESOURCE CHALLENGES, 2009 Portland GSA Annual Meeting.

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TIMMONS, J Michael; JOHNSON, Peggy; **Timmons, Stacy S**, 2012, THE NEW MEXICO BUREAU OF GEOLOGY AND MINERAL RESOURCES GEOLOGIC MAPPING AND AQUIFER MAPPING PROGRAMS: INTEGRATED GEOLOGIC MAPPING AND AQUIFER STUDIES, Geological Society of America Abstracts with Programs, v. 44, n. 6, p. 11

Timmons, S.; Rawling, G. C.; Johnson, P. S.; Land, L.; Morse, J., 2007, Water level responses and preliminary spring chemistry results: Progress report on the hydrogeologic study in the southern Sacramento Mountains, New Mexico (abs.), in: New Mexico Geological Society, 2007 Annual Spring Meeting, New Mexico Geology, v. 29, no. 2, pp. 65.

Timmons, Stacy S.; Rawling, G.; Land, L.; Johnson, P., 2007, Preliminary water chemistry results from a hydrogeologic study in the southern Sacramento Mountains, New Mexico, in: Geological Society America, Annual Meeting, Abstracts with Programs, v. 39, no. 6, pp. 40.

Timmons, S. S.; Newton, B. T.; Partey, F. K., 2010, Water chemistry trends from wells and springs in the southern Sacramento Mountains, New Mexico (abs.), in: New Mexico Geological Society, 2010 Annual Spring Meeting, April 16, Abstracts with Programs, New Mexico Institute Mining and Technology, Socorro, New Mexico, New Mexico Geology, v. 32, no. 2, pp. 61-62.

Timmons, Stacy S; JOHNSON, Peggy S; NEWTON, Brad T; RAWLING, Geoff; LAND, Lewis A; TIMMONS, J Michael; KLUDT, Trevor, 2012, THE AQUIFER MAPPING PROGRAM APPROACH IN THE SOUTHERN SACRAMENTO MOUNTAINS, NEW MEXICO, Geological Society of America Abstracts with Programs, v. 44, n. 6, p. 21.

Timmons, Stacy S., 2014, Magdalena, New Mexico water crisis -- The day the water dried: A hydrogeologic perspective, in: New Mexico Geological Society, Annual Spring Meeting, April 11, 2014, Macey Center, New Mexico Institute Mining Technology, Socorro, NM.

Timmons, Stacy, 2016, Characterizing Brackish Water in New Mexico, NGWA Conference-Hydrology and Water Quality in the Southwest.

Timmons, Stacy S.; Mamer, Ethan; Pokorny, Cathryn, 2016, Monitoring groundwater chemistry in the Animas River alluvial aquifer after the Gold King Mine 2015 mine-water release, in: New Mexico Geological Society, Annual Spring Meeting, April 28, 2016, Macey Center, New Mexico Institute Mining Technology, Socorro, NM, pp. 66.

Timmons, S., Mamer, E., Pokorny, C., 2016, Monitoring the Animas River alluvial aquifer groundwater chemistry after the GKM 2015 mine-water release: Environmental Conditions of the Animas and San Juan Watersheds with Emphasis on the GKM and Other Mine Waste Issues, Farmington, NM

Timmons, S. and Chudnoff, S., 2018, November. NEW MEXICO'S COLLABORATIVE GROUNDWATER MONITORING NETWORK. In *GSA Annual Meeting in Indianapolis, Indiana, USA-2018*. GSA.

Timmons, S., Sanchez, L, and Stansbury, M., 2019, Integrating water data: New Mexico's Water Data Act 2019, Abstract with presentation, American Water Resources Conference, November 2019, Salt Lake City, UT.

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Timmons, S., Sullivan Graham, E.J., Gunda, T., Stansbury, M., Sanchez, L., and, Ward, A., 2020, Implementing water policy in New Mexico: The Water Data Act, Abstract with presentaion, in National Ground Water Association meeting, February 2020, Albuquerque, NM.

Yang, Chang-Heng (Hank); Hoffman, Gretchen; **Timmons, Stacy**, 2016, New Mexico web mapping application at the NM Bureau of Geology and Mineral Resources: Coal and groundwater quality data, in: New Mexico Geological Society, Annual Spring Meeting, April 28, 2016, Macey Center, New Mexico Institute Mining Technology, Socorro, NM, pp. 72.