

Students supported by NMBGMR by V. T. McLemore

Geoscience department

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academic advisor A. Campbell, thesis advisor V. McLemore, member W. McIntosh
After graduation Kelly worked for consulting firms before joining the Bureau staff on the Questa project. Then she went to work for another consulting firm.

Phillips, R. S., 1990, Geochemistry of hydrothermal Th-U-REE quartz/fluorite veins from the Capitan pluton: M. S. thesis, Socorro, New Mexico Institute of Mining and Technology, 202 pp.,
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Advisor A. Campbell, Member V. McLemore, and one other?

Munroe, E., 1999, Geology and geochemistry of waste rock piles from select mineral deposits in the Hillsboro mining district, Sierra County, New Mexico: M. S. thesis, Socorro, New Mexico Institute of Mining and Technology, 162 pp., http://www.ees.nmt.edu/outside/alumni/papers/1999t_munroe_ea.pdf
academic advisor A. Campbell, thesis advisor V. McLemore, member P. Mozley
Eric worked for the New Mexico Environment Department and now is working for a mining company in Colorado.

Watruss, J. M., 1998, A regional geochemical atlas for part of Socorro County, New Mexico: M. S. thesis, Socorro, New Mexico Institute of Mining and Technology, 190 pp.,
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advisor D. Norman, members V. McLemore, C. Smith, W. Ohline

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advisor J. Hendrickx, members V. McLemore, J. Wilson

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Advisors A. Campbell, V. Lueth, member V. McLemore, D. Norman

Riggins, A., 2014, Origin of the REE-bearing episyenites in the Caballo and Burro Mountains, New Mexico: M.S. thesis, New Mexico Institute of Mining and Technology, Socorro.

Advisors N. Dunbar, W. McIntosh Member V. McLemore, A. Campbell

Mineral Engineering—Senior thesis/design

Hack, D., 1996, Preliminary feasibility study: Carlisle fault mine, Steeple Rock district, Grant County, New Mexico: Senior Engineering Design Project, New Mexico Institute of Mining and Technology, 76 pp.

Advisor: V. McLemore

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Advisor: V. McLemore

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Advisor: V. McLemore

Jones, D., 1993, A survey of the mineralogy of sediments and clays from the Pecos River, eastern New Mexico: independent study, New Mexico Institute of Mining and Technology

Advisor: V. McLemore

Doug Jones is working in Albuquerque.

Hack, D., 1995, Porphyry copper deposits in the southwestern New Mexico and northern Mexico: independent study, New Mexico Institute of Mining and Technology
Advisor: V. McLemore

Jones, D., 1998, Geology and Geochemistry of the Hermosa district: independent study, New Mexico Institute of Mining and Technology
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Mineral Engineering—master thesis

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Academic advisor: W. Chavez, Thesis Advisor: V. McLemore, member N. Mojtabai
Steve has worked for some consulting firms and most recently with Themac Resources in Albuquerque.

Gutierrez, L.A.F., 2006, The influence of mineralogy, chemistry and physical engineering properties on shear strength parameters of the Goathill North rock pile material, Questa Molybdenum mine, New Mexico: M.S. thesis, New Mexico Institute of Mining and Technology, Socorro, 204 p.,
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Academic advisor: C. Aimone-Martin, Thesis Advisor: V. McLemore, member N. Mojtabai

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Academic advisor: N. Mojtabai, Thesis Advisor: V. McLemore, member W. Chavez
Sammie is working for Freeport-McMoRan Inc. in Morenci.

Viterbo, V.C., 2007, Effects of pre-mining hydrothermal alteration processes and post-mining weathering on rock engineering properties of Goathill North rock pile at Questa mine, Taos County, New Mexico: M.S. thesis, New Mexico Institute of Mining and Technology, Socorro, 274 p.,
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Academic advisor: N. Mojtabai, Thesis Advisor: V. McLemore, member Ali Fakhimi, C. Aimone-Martin

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Academic advisor: Ali Fakhimi, members V. McLemore, Mehrdad Razavi, N. Mojtabai

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Kwame Femfrong, 2014, Rare Earth Elements (REE) Potential and Origin of the Cambrian-Ordovician(?) Episyenites in the Caballo Mountains, southern New Mexico: M.S. independent study, New Mexico Institute of Mining and Technology, Socorro, NM.

Academic advisor: N. Mojtabai, Thesis Advisor: V. McLemore, member W. Chavez

Kwame is working for Freeport-McMoRan Inc.