

September 7, 2015

Dana Shuler, P.E.
Weber County Engineering Division
2380 Washington Blvd., Suite 240
Ogden, UT 84401

Subject: Geologic Review Response
Review of Professional Qualifications – Peter Doumit (IGES)
Lot 13, Ridge Crest Subdivision
7914 East Heartwood Drive, Eden, Utah
SA Project No: 15-160

Report: IGES Letter - Response to Review Comments, Geology, Geotechnical Investigation, The Ridge Nests Development, Powder Mountain Resort, Weber and Cache Counties, Utah (IGES Project No. 01628-008), dated September 1, 2015.

Geologic Submittal Status: *INCOMPLETE SUBMITTAL*

Dear Ms. Shuler,

Title 104, Chapter 27 of the Weber Code of Ordinances, states "The natural hazards report and studies shall be prepared by an engineering geologist..." Title 104, Chapter 27 of the Weber Code of Ordinances contains the following definitions:

1. Engineering geologist means a geologist who, through education, training and experience, is able to assure that geologic factors affecting engineering works are recognized, adequately interpreted and presented for use in engineering practice and for the protection of the public. This person shall have at least a four-year degree in geology, engineering geology, or a related field from an accredited university and at least three full years of experience in a responsible position in the field of engineering geology.
2. Engineering geology means the application of geological data and principles to engineering problems dealing with naturally occurring rock and soil for the

purposes of assuring that geological factors are recognized and adequately interpreted in engineering practice.

On September 3, 2015, as part of the geologic review process for Lot 13, Ridge Nest at Powder Mountain, Simon Associates, LLC (SA) recommended Weber County request IGES' geologist, Mr. Pete Doumit, provide documentation of "... at least a four-year degree in geology, engineering geology, or a related field from an accredited university and at least three full years of experience in a responsible position in the field of engineering geology."

On September 3, 2015, SA received the attached CV, resume, and professional references from Mr. Doumit. Mr. Doumit's qualifications were reviewed for compliance with Title 104, Chapter 27 of the Weber Code of Ordinances.

SA Conclusions

Based on the documents submitted by Mr. Doumit, it is SA's opinion that Mr. Doumit does not meet the minimum qualifications to perform engineering geologic investigations in Weber County. Mr. Doumit has not adequately documented "... at least three full years of experience in a responsible position in the field of engineering geology." Prior to employment by IGES in February 2015, the vast majority of Mr. Doumit's geologic experience was in mineral exploration and geophysical borehole logging and data interpretation.

SA Recommendations

SA recommends:

1. Weber County not accept the above referenced September 1, 2015, IGES report because the report is not signed and sealed by a Professional Geologist that has the minimum qualifications to perform engineering geologic investigations in Weber County as mandated in Title 104, Chapter 27 of the Weber Code of Ordinances.
2. Submittal of the September 1, 2015, IGES report signed and sealed by a professional geologist with work experience that meets the requirements of Title 104, Chapter 27 of the Weber Code of Ordinances. Such person shall assume

responsibility of the geologic aspects of the project, meaning, the independent control and direction by use of initiative, skill, and independent judgment of the geological work or the supervision of the work.

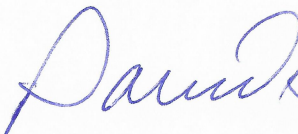
Closure

Comments and recommendations in this review are based on data presented in the referenced Consultant's reports and letters. SA accordingly provides no warranty that the data in the Consultant's report or any other referenced reports are correct or accurate. SA has not performed an independent site evaluation. Comments and recommendations presented herein are provided to aid Weber County in reducing risks from geologic hazards and to protect public health, safety, and welfare. There is no other warranty, either express or implied.

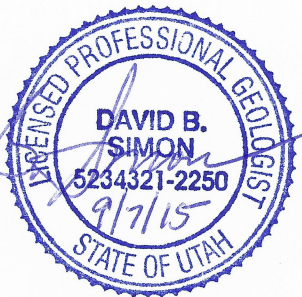
All services performed by SA for this review were provided for the exclusive use and benefit of Weber County; no other person or entity may or is entitled to use or rely upon any of the information or reports generated by SA as a result of this review. SA would be pleased to meet with Weber County and/or the Consultant, at a mutually convenient time, to discuss any of the issues presented herein. In the meantime, if you have any questions, please feel free to contact the undersigned. The opportunity to be of service to Weber County is appreciated.

Very truly yours,

SA



David B. Simon, P.G.
Principal Geologist



DBS/AOT

Dist.: 1/addressee

Encl: CV, resume, professional references for Mr. Peter Doumit

Peter E. Doumit, P.G., C.P.G.

Address: 2165 N 125 W, Layton, UT 84041

Cell: (801) 440-7230 Email: pvdoumit@yahoo.com; peterd@igesinc.com

Professional Summary:

Extensive mineral exploration field and office professional experience, including geologic mapping, drilling operations, well completions, core description, geophysical log interpretation, resource modeling and estimation, and technical report writing for the following commodities: oil shale, coal, phosphate, potash, tar sand, aggregate, and nahcolite.

Experienced in various geologic hazard investigations and the construction of engineering geology reports, including surface-fault rupture, debris-flow, and slope stability assessments, fault and fracture mapping, rock, soil, and water sampling, and environmental assessments.

Professional educator experience at both the high school and collegiate levels, and skilled in giving formal/informal, public/private presentations at conferences, meetings, or other functions.

Effective communicator, collaborator, and independent worker.

Education:

Master of Arts in the Earth Sciences, Geology Emphasis, August 2005
University of Northern Colorado, Greeley, Colorado GPA: 4.0 on a 4.0 scale

Bachelor of Science with Honors in Natural Science Geology, June 2002
University of Puget Sound, Tacoma, Washington GPA: 3.5 on a 4.0 scale

Professional Geological Experience:

Senior Geologist, February 2015-Present

IGES, Inc., Salt Lake City, UT (801) 270-9400

- Position involves a combination of office and fieldwork.
- Office work consists of comprehensive engineering geology and geohazard technical report writing and editing, solicitation and assessment of drilling bids, and documentation of various field activities.
- Fieldwork consists of various geohazard investigations, QA/QC of stockpile sampling, the identification of potential construction material sources, resource characterization, and wellsite geologist support.
- Conduct consultations with clients, engineers, land-use planners, and city reviewers as to the nature of geologic hazard investigations and subsequent findings.

Geologist, April 2013-February 2015

Norwest Corporation, Salt Lake City, UT (801) 539-0044

- Position involved a combination of office and fieldwork.
- Office work consisted of comprehensive technical report writing, resource modeling, estimation, and interpretation, due diligence research and analysis, solicitation and assessment of drilling bids, construction of drilling prognoses, geophysical log interpretation, map and diagram production and interpretation, database development and maintenance, QA/QC proofing, and finalization/interpretation of data from completed wells.
- Fieldwork consisted of core and rotary drill cutting description, analytical sampling, drilling supervision, ore outcrop mapping, fault and fracture mapping, drill hole and access road location determination, ore grade control, supervision and direction of well development and completion operations, and stormwater protection investigations.
- Extensive field and office experience with the following commodities: oil shale, phosphate, coal, tar sand, aggregate, and some potash.

- Collaborated within an interdisciplinary team consisting of geologists, mining engineers, processing engineers, hydrologists, and environmental scientists.

Associate Geologist, October 2011-March 2013

Norwest Corporation, Grand Junction, CO (970) 245-6552

- Position involved a combination of office and fieldwork.
- Fieldwork predominantly consisted of the autonomous description, interpretation, photography, and preparation for shipment of oil shale and coal core samples.
- Additional fieldwork involved bulk sample collection, outcrop mapping, ground truthing of proposed drill hole locations, the description of rotary drill cuttings, oversight and detailed documentation of geophysical logging and daily drilling activities, and the direction and supervision of plugging and abandonment operations.
- Office work consisted of geophysical log interpretation, cross-section production, diagram production and interpretation, comprehensive technical report writing, database development and maintenance, QA/QC proofing, and finalization/interpretation of data from completed wells.
- Devised and implemented coal exploration work plans and sampling plans.
- Conducted a due diligence geologic characterization of tar sands resources on specific leases in various parts of Utah.

Associate Geologist, June 2007-October 2011

Daub and Associates, Inc. Grand Junction, CO (970) 254-1224

- Position involved a combination of office and fieldwork.
- Office work consisted of geophysical log interpretation, diagram production and interpretation, technical report writing, the compilation of permits, database development and maintenance, data entry, QA/QC proofing, ordering and acquisition of field supplies, and finalization/interpretation of data from completed wells.
- Fieldwork predominantly consisted of the description, interpretation, photography, and preparation for shipment of oil shale, nahcolite, coal, and potash core samples.
- Additional fieldwork involved the description of rotary drill cuttings and video logs, conducting mineral and geohazard assessments, the collection of soil samples, analysis for contamination from drilling pads, oversight and documentation of geophysical logging and daily drilling activities, direction and supervision of plugging and abandonment operations, QA/QC of mine activities, and conducting well-specific hydrologic and geologic sampling and testing.
- Acted as project leader involved in the planning, data acquisition, interpretation and finalization of data from a major oil shale coring reclamation project.
- Formally presented pre-project work plans and post-project data results and conclusions at meetings with clients.
- Compiled composite notebooks presenting the data collected and a summary of well activities for individual wells on multiple projects.

Field Geologist, July 2006-August 2006

Daub and Associates, Inc. Grand Junction, CO (970) 254-1224

- Conducted detailed fracture mapping fieldwork for oil shale research in the Piceance Creek Basin of northwestern Colorado.
- Photographed fracture study areas and stratigraphic/lithologic abnormalities.

Master's Thesis Research, July 2004-July 2005

University of Northern Colorado, Greeley, Colorado

Stratigraphy and Paleocology of the Upper Jurassic Morrison Formation in the Picket Wire Canyonlands of the Comanche National Grassland, Southeastern Colorado

- Worked under contract for USDA Forest Service to determine locations of sensitive dinosaur fossil resources.
- Measured formation thicknesses at various localities to produce individual stratigraphic sections.
- Documented stratigraphic location of dinosaur bone-bearing horizons found within canyon.

- Collected rock samples of various units contained within the Morrison Formation for sedimentologic and petrographic analysis.
- Compiled individual stratigraphic sections into a composite section detailing precise stratigraphic location of all dinosaur fossil occurrences within the canyon.
- Interpreted sedimentologic and stratigraphic findings to determine paleoecology of the area during the Late Jurassic Period.

Geophysical Logging Engineer, September 2002-October 2003

Southwest Geophysical Services, Inc. (now Jet West Geophysical)

Farmington, New Mexico (505) 325-8531

- Collected borehole geophysical data for the oil and gas, coal, water, mineral, and environmental industrial sectors.
- Compiled detailed composite geophysical logs using WellCAD software.
- Interpreted geophysical logs for company men to make informed decisions about the fate of drilled wells.
- Maintained and operated geophysical logging equipment and vehicles.
- Assisted in the report writing and lithologic log formulation for government projects.

Undergraduate Senior Thesis, June 2001-June 2002

University of Puget Sound, Tacoma, Washington

A Stratigraphic Study of the Type Section of the Bumping River Tuff, Mt. Rainier National Park, WA

- Analyzed, measured, and described individual strata units using hand samples and thin sections.
- Sampled units for geochemical analysis with x-ray diffractometer and petrographic analysis with petrographic microscope.
- Formulated a composite stratigraphic section of the studied units.
- Interpreted geologic structures and field data gathered to compile complete depositional histories of individual units.
- Presented research at UPS Fall Symposium for Student Research, August 2001.

Volunteer Fieldwork, Cascade Mountains, WA, July-August 2001

- Assisted volcanologists Paul E. Hammond and Keith A. Brunstad in their ongoing research on the evolution of the Cascade volcanic arc.
- Sampled volcanic units, took bedding attitudes, and aided in the interpretation and correlation of units around Mesatchee Creek in Mount Rainier National Park, WA.

Geological Teaching Experience:

Adjunct Physical Geology/Introduction to Astronomy Professor, August 2006-May 2007

Colorado Mountain College, Rifle Campus, Rifle, CO (970) 625-1871

- Taught Physical Geology, Geology of Western Colorado, and Introduction to Astronomy courses.
- Instructed students in lecture setting on fundamental geologic and astronomical principles, processes, and history.
- Conducted various laboratory experiments in order to accentuate concepts learned in lecture and expose students to different geologic and astronomical laboratory and field research techniques and methodologies.
- Led multiple field trips to analyze the unique geological setting and features of west-central Colorado, including its development through time and impact from human activities.
- Led multiple “star parties” in which various features of the night sky were identified and viewed both with the naked eye and with a telescope.

Science Teacher, August 2005-June 2007

Rifle High School, Rifle, CO (970) 625-7725

- Taught five high school science courses for sophomores, juniors, and seniors.

- Courses taught included Geology, Astronomy, and Integrated Science II.
- Demonstrated the applicability of modern science to common local and global problems.
- Introduced students to scientific research, methodology, and critical thinking.
- Led students on field excursions to examine local geologic features.
- Led astronomy night viewing sessions for students and parents.

Earth and Space Science Instructor, June-July 2004 and June-July 2005

Frontiers of Science Institute, Math and Science Teaching Institute, UNC (970) 351-2976

- Taught high school students essential components of geology and astronomy.
- Produced lab and field exercises to provide hands-on earth science experiences.
- Led field trips to analyze the geology of the Black Hills and Rocky Mountain National Park.
- Advised students on the protocol for writing a technical scientific research paper.
- Mentored a student research project examining the stratigraphy and depositional environment of the Devil's Backbone, north-central CO.

Earth Science Teacher, January 2005-May 2005

Ridgeview Classical Schools, Fort Collins, CO (970) 494-4620

- Taught a single high school earth science course for juniors and seniors.
- Developed curriculum for and taught the fundamental principles of the various earth science realms, including geology, meteorology, oceanography, astronomy, physical geography, and environmental science.
- Emphasized the application of the study of the earth sciences to current world geohazards.

Geology 100 Teaching Assistant and Lab Coordinator, January 2004-May 2005

University of Northern Colorado, Greeley, Colorado (970) 351-2647

- Introduced to and instructed introductory students in basic geologic principles.
- Taught fundamental lab and field methods and techniques for identifying rocks and minerals, and the basis for topographic and geologic map interpretation.
- Led field trips to analyze the geology of Rocky Mountain National Park, CO.
- Coordinated field trips and lab activities and conducted weekly meetings to instruct new TAs on how to teach the labs.

General Skills:

- Expert in core description, having described tens of thousands of feet of oil shale, nahcolite, coal, phosphate, potash, tar sand, and aggregate core.
- Advanced in geologic mapping, the use of a Brunton compass and GPS, and the identification of rocks and minerals in field and outcrop setting.
- Extensive knowledge of the lithology and stratigraphy of the Uinta Basin, UT, Piceance Creek Basin, CO, Paradox Basin, UT, and Bull Mountain Basin, MT.
- Fluent in the acquisition, analysis, correlation, and interpretation of a wide variety of geophysical and petrophysical logs.
- Adept in the ability to write technical papers and instruct their construction, including but not limited to: NI 43-101 and NI 51-101s, comprehensive well summary reports, resource assessments, mineral and geohazard assessments, environmental assessments, plug and abandonment reports, sampling and analysis plans, mine plans, stormwater management plans, and plans of operation.
- Extensive experience in the analysis and interpretation of data contained within topographic maps, geologic maps, and aerial photographs.

Computer Skills:

- Advanced/proficient with:
 - Microsoft Office suite
 - AutoCAD
 - Carlson SurvCADD
 - Strater

- WellCAD
- Google Earth
- Expert GPS
- Corel Draw
- PhotoShop
- Adobe Professional

- Working knowledge/experience with:
 - MineSight
 - ArcGIS

Training and Certification:

- **Certified Professional Geologist** with American Institute of Professional Geologists, CPG-11783, May 2015-Present
- **Professional Geologist** for State of Utah, #9325094-2250, February 2015-Present
- **Professional Geologist** for State of Idaho, PGL-1520, April 2015-Present
- **Professional Geologist** for State of Wyoming, PG #3730, April 2010-Present
- MSHA Annual Refresher, The Safety Consortium, Salt Lake City, UT, March 2015
- Nuclear Gauge Training, Nuclear Testing Services, Salt Lake City, UT, March 2015
- HAZMAT, Nuclear Testing Services, Salt Lake City, UT, March 2015
- SWPPP Inspection Training, Norwest Corporation, 2013
- MSHA New Miner 32-hour Surface Training, Delta-Montrose Technical College, Delta, CO, June 2010
- ASBOG Fundamentals of Geology Test: **Score 88/100**, October 2008
- ASBOG Practice of Geology Test: **Score 82/100**, March 2010
- PRAXIS II General Science Content Knowledge Exam #10435: **Score 180/200**, Nov. 2004
- Radiation Handling and Safety Training, Southwest Geophysical Services, Inc., Farmington, NM, January 2003

Professional Affiliations:

- Member, Vice-Chair, Association of Environmental and Engineering Geologists (AEG), 2015-Present
- Member, American Institute of Professional Geologists (AIPG), 2015-Present

Honors:

- Outstanding Graduating Geology Student, UPS Geology Department, 2002
- University of Puget Sound President's Scholarship, 2001-2002
- University of Puget Sound Murdock Grant for Summer Research Recipient, 2001
- Team Captain, Baseball, UPS, 2002
- UPS Athlete of the Week, Baseball, 2001 & 2002
- Honorable Mention All-Northwest Conference, Baseball, UPS, 2001 & 2002
- 1st Team All-NWAACC Conference, Baseball, Spokane Falls Community College, 2000
- Baseball Team Most Valuable Player, SFCC, 2000
- President's List, SFCC, Winter/Spring Quarters, 2000
- Gonzaga University Regents Scholar, 1998-1999

- Activities:**
- **Mining Ambassador**, Utah Mining Association, 2014
 - **Assistant Varsity Baseball Coach**, Rifle High School, Rifle, CO, 2007
 - **Colorado High School Baseball Coaches Association**, 2006
 - **Junior Varsity Baseball Coach**, Rifle High School, Rifle, CO, 2006
 - **Colorado Scientific Society**, Student Member, 2004-2005
 - **National Adult Baseball Association**, Denver Bulls, Denver, CO, 2004
 - **Colorado-Wyoming Junior Academy of Sciences**, Field Trip Leader, Rocky Mountain National Park, CO, 2004
 - **Colorado-Wyoming Junior Academy of Sciences**, Earth Science Judge, UNC, 2004
 - **Varsity Baseball**, Gonzaga University, Spokane Falls Community College, Washington State University and the University of Puget Sound, 1998-2002
 - **Society of Exploration Geophysicists**, Student Member, 2002

- Publications:**
- *A Unification of Science and Religion*, RoseDog Books, 2010, 260 pgs.

- Formal Presentations:**
- *Stratigraphic and Lithologic Consistency and Variability of the Mahogany Zone Oil Shale in the Eastern Uinta Basin, Utah*: Presented at the International Oil Shale Symposium at the Colorado School of Mines, October 2013; first author, presenter.
 - *Stratigraphic, Lithologic, and Enrichment Character of the Mahogany Zone Oil Shale in Eastern Utah*: Presented at the International Oil Shale Symposium in Tallinn, Estonia, June 2013; co-authored, did not present.



PETER E. DOUMIT, P.G., C.P.G.

Title: Senior Geologist

Expertise: Mineral Exploration
Engineering Geology
Geologic Mapping
Geohazard Assessment
Geologic Modeling

Academic Background: B.S., Natural Science-Geology, University of Puget Sound (2002)

M.A., Earth Science-Geology, University of Northern Colorado (2005)

Registration: Certified Professional Geologist – American Institute of Professional Geologists, CPG-11783
Professional Geologist – Utah No. 9325094-2250
Professional Geologist – Wyoming PG-3730
Professional Geologist – Idaho PGL-1520

Summary: Mr. Doumit has 10+ years of mineral exploration experience consisting of all aspects of upstream operations, including project management, permitting, geologic mapping, drill hole siting, prognosis development, drilling operations, geologic and geophysical logging, well completions, and abandonment and reclamation operations, followed by database development, geologic modeling, resource estimation, and technical report writing. Mr. Doumit has 5+ years of engineering geology experience, including surface-fault rupture, debris-flow, and slope stability geohazard investigations, fault and fracture mapping, rock, soil, and water sampling, and environmental assessments.

Select professional experience includes the following:

Mineral Exploration

- Served as lead well-site geologist responsible for the detailed core description, core handling, photography, and drilling operations documentation for multiple drilling projects involving two oil shale operators in the Piceance Creek Basin of Colorado.
- Served as well-site geologist responsible for the detailed core description, core handling, photography, and exploration drilling operations documentation for a metallurgical coal mine near Trinidad, Colorado; performed a similar role for a metallurgical coal exploration drilling program near Poteau, Oklahoma.
- Served as lead well-site geologist responsible for the detailed core description, core handling, photography, exploration drilling operations documentation, and plug and abandonment operations for a sodium bicarbonate mine in the Piceance Creek Basin of Colorado.
- Acted as field project manager and lead well-site geologist for a deep exploratory potash core hole in the Lisbon Valley near Moab, Utah.
- Acted as field project manager and lead well-site geologist for a thermal coal exploration drilling campaign in the Bull Mountains Basin of Montana.
- Acted as field project manager and lead well-site geologist for several oil shale exploration

and bulk sample core hole drilling projects in the Uinta Basin of Utah, conducted by two major oil shale operators.

- Served as lead geologist in the core description and analytical sampling of a large phosphate exploration drilling program near Vernal, Utah. Also supervised well completion operations for the installation of a series of monitor wells.
- Performed detailed literature and field investigation of potential clay sources within and around the Uinta Basin of Utah for a major oil shale operator.

Geologic Mapping, Geohazard and Environmental Assessment, and Miscellaneous

- Conducted extensive field geologic mapping of a phosphate deposit near Vernal, Utah.
- Performed geologic mapping, fault mapping, sampling, and core description of a limestone aggregate deposit around an active mining pit near Payson, Utah.
- Performed extensive fracture mapping of the Green River Formation oil shale in the Piceance Creek Basin of Colorado for hydrologic and basin structural analysis.
- Conducted fracture mapping and a detailed hydrogeologic study for a groundwater anomaly encountered while drilling in oil shale of the Uinta Basin of Utah.
- Examined a potash deposit for evidence of faulting near Milford, Utah.
- Served as field project manager and lead geologist for a major oil shale reclamation drilling project in the Piceance Creek Basin of Colorado; responsible for ensuring the safety of all parties involved in the project and the integrity of the core samples.
- Conducted a mineral and geohazard inspection for a property to be developed by the city of Grand Junction, Colorado.
- Conducted a mineral and geohazard site investigation of three potential solar farm properties in south-central Utah.
- Executed a debris-flow hazard assessment of Buckley Draw for the city of Provo, Utah.
- Performed a geologic hazard investigation of a 120-acre property for residential development in Draper, Utah.
- Performed a multi-phase environmental investigation in advance of litigation for an oil and gas operator north of Parachute, Colorado. Included soil and water sampling, spring and seep identification, core description, and contamination analysis.
- Supervised and documented environmentally sound drilling practices for a reverse-circulation phosphate exploration drilling project near Soda Springs, Idaho.
- Conducted site investigations of former drill pads to ensure compliance with stormwater management plans for a phosphate company near Vernal, Utah.
- Provided lead supervision, management, and documentation of the safe retrieval of a stockpile of palletized core from an underground oil shale mine near Rifle, Colorado.
- Performed on-site QA/QC of stockpile sampling and testing methodology for an oil shale mine in the Uinta Basin of Utah.

Professional History:

Senior Geologist, IGES, Inc., Salt Lake City, UT 2015-Present
Geologist, Norwest Corporation, Salt Lake City, UT 2013-2015
Associate Geologist, Norwest Corporation, Grand Junction, CO 2011-2013
Associate Geologist, Daub & Associates, Inc., Grand Junction, CO 2007-2011
Geophysical Logging Engineer, Southwest Geophysical Services, Inc., Farmington, NM 2002-2003

Certification: MSHA Surface Miner

HAZMAT
Nuclear Gauge Testing

Professional Affiliations: Member, Vice-Chair, Association of Environmental and Engineering Geologists (AEG)
Member, American Institute of Professional Geologists (AIPG)

Publications: *A Unification of Science and Religion*, RoseDog Books, 2010, 260 pgs.

Formal Presentations: “Stratigraphic and Lithologic Consistency and Variability of the Mahogany Zone Oil Shale in the Eastern Uinta Basin, Utah”: Presented at the 33rd International Oil Shale Symposium at the Colorado School of Mines, October 2013; first author, presenter.

“Stratigraphic, Lithologic, and Enrichment Character of the Mahogany Zone Oil Shale in Eastern Utah”: Presented at the International Oil Shale Symposium in Tallinn, Estonia, June 2013; co-authored, did not present.

Collegiate Teaching Experience: *Geology 111 Physical Geology*, Fall Semester 2006, Colorado Mountain College, Rifle, CO
Astronomy 101 Introduction to Astronomy, Spring Semester 2007, Colorado Mountain College, Rifle, CO

Professional References for Peter E. Doumit, P.G., C.P.G.

For work as a Senior Geologist with IGES (February 2015-Present):

Charles Payton, P.G.
Engineering Geologist
(801) 631-1613 (cell)
c2payton.egs@gmail.com

For work as a Geologist/Associate Geologist with Norwest Corporation (October 2011-February 2015):

Steven Kerr, P.G., C.P.G.
Project Manager-Geology
Millcreek Mining Group
(801) 904-2250 (work)
(801) 949-4478 (cell)
stevenk@millcreekmg.com

For work as an Associate Geologist with Daub & Associates, Inc. (June 2007-October 2011):

Jerry Daub, P.G., C.P.G.
President
Daub & Associates, Inc.
(970) 254-1224 (work)
(970) 216-1010 (cell)
gjdaub@daubandassociates.com

For work as a Geophysical Logging Engineer with Southwest Geophysical Services, Inc. (now Jet West Geophysical) (September 2002-October 2003):

Mick Peterson
Principal
Jet West Geophysical Services, LLC
(505) 325-8531 (work)
jwgs@live.com