

The KU Geologic Record



The Future Has Arrived

Lindley Hall is rocking these days – sometimes literally, as construction shifts into high gear on KU’s new geoscience facility, the Earth, Energy and Environment Center (EEEC), which is being constructed in the old Lindley parking lot.

When completed, the EEEEC will connect to Lindley and Learned Hall through elevated walkways and tunnels, and will include two buildings with a courtyard between them. Ritchie Hall, named in honor of donors A. Scott Ritchie (geology BS '54) and Carol Ritchie (music education BS '54) will stand on the corner of Naismith Drive and Crescent Road. To the south of Ritchie Hall will be Slawson Hall, named in honor of Donald Slawson (political science '55).

Among the EEEEC’s many innovative components is The Robert M. Beren Petroleum Center, which includes offices for visiting scientists and facilities to enable KU geoscientists to give presentations and trainings to energy professionals. Industry leaders will also use these facilities to teach short courses to KU students. Other innovations include a 3D Visualization Laboratory, state-of-the-art interactive auditorium, geology field research laboratory, PVC laboratories, geospectroscopy laboratory, a rock core scanning laboratory and core storage facility, collaborative classrooms, an edu-lobby presenting exhibits on energy and the environment, new computing laboratories and much more. Also included will be an Outdoor Rock Laboratory, featuring large rock specimens.

Chair Luis González said this new state-of-the-art facility will provide the Department with the infrastructure it needs to move to the next level of excellence.

“Everything in the EEEEC is about research and education from the classrooms to the laboratories and even the hallways and the courtyard. We see great things coming in the future.”

Check out drawings of the EEEEC and watch the construction live at eeec.ku.edu.

Department Memorializes Jill Hardesty

KU Geology extends its sincerest sympathy to the friends, family, and colleagues of Jill Hardesty who passed away on Sept. 10, 2015. Hardesty, 50, died peacefully at home in Lawrence surrounded by family and friends more than two years after she was diagnosed with brain cancer.

She worked at KU’s Paleontological Institute for 25 years, ultimately rising to the rank of Deputy Director and Assistant Editor of *The Treatise on Invertebrate Paleontology*. She also served as the managing editor of the journal *PALAIOS* from 2007–2013. Hardesty was a member of the Association of Earth Science Editors (AESE), serving on the board from 2002 to 2004 and receiving the AESE Award for Outstanding Publication in 2008.

The Jill Hardesty Memorial Author Support Fund has been established in her honor at KU Endowment. Donations can be made online at www.kuendowment.org/depts/paleo/inst.

Dear Alumni and Friends: *The Geology Department and GHawker staff are horrified that some donor names were accidentally left out of the Fall 2015 issue. We are profoundly grateful to all our donors and deeply regret this error. We are pleased to have this opportunity to run the full list of names.*

Department Chair Luis González

Names of Honor

Donors to the Geology Associates Program, June 1, 2014, through May 31, 2015

A. Scott & Carol Ritchie Hydrogeology Fund

Burns & McDonnell Foundation
Edwin & Susanne Lindgren
Carl D. & Margery McElwee
A. Scott & Carol L. Ritchie

Alec Waggoner Memorial Scholarship in Geology

Keith A. & Kimberly Beisner
Terrance J. & Lisa Dewane

Alice Mitchell Jackson Award for Graduate Student Support in Geology

Roscoe G. Jackson II

Angino-Ferry Geochemistry Scholarship

Ernest E. & Margaret L. Angino
Neil & Terry Ferry
Matthew E. Wilson

Anthony Walton Geology Equipment Fund

ExxonMobil Foundation
Janna Beth Oetting & Daniel P. Huffman
William D. & Kathryn Wohlford Pollard
Douglas H. Rofheart

Bill D. & Carolyn A. Holland Scholarship

Murray E. & Kathy Helmers
Porter H. Mitchell
James C. & Barbara M Richard

Chesapeake Energy Faculty Research Support

Chesapeake Energy Corporation

Chesapeake Energy Graduate Research Assistantship

Chesapeake Energy Corporation

Chevron Scholarship

Chevron Products Company

ConocoPhillips Geology

ConocoPhillips

D.A. McGee Scholarship in Geology

Jeffrey A. Treadway

Devon Energy Scholarship

Devon Energy Corporation

Donald C. Slawson Hall

Donald C. Slawson
R. Todd Slawson
Slawson Companies

Earth, Energy & Environment Center

Anadarko Petroleum Corporation
Bruce D. Becker

Robert Beren

Steve J. Blanke*

Suzanne R. & Raul F. Brito*

Craig D. Caldwell & Cristen J. Smith

Chevron Humankind Matching Gift

Program

William G. Coyle III*

Neal P. Cramer

Devon Energy

Peter M. & Rachelle Dillett*

Martin K. & Twyla Dubois*

ExxonMobil Foundation

William E. Franklin

John F. & Karen Glick

Luis & Sahudi González

Jean P. Hall

Thomas L. Hall

John W. Harbaugh & Audrey V. Wegst

Roscoe G. Jackson II

Dan J. & Nancy L. Kennedy*

Sondra M. Langel & Richard D. Smith

Kenneth H. & Carina H. Lister*

John F. & Bette E. Lukert

Marilyn Schnackel Meek

David J. & Carolyn D. McBride

Kurt Neher*

David W. Niven

Norris N. Requist

Clayton R. Roark*

Dale G. & Suzanne J. P. Schlinsog*

Michael D. & Rebecca Seeber

John C. & Molly Shawver

Frederic R. & Felisa P. Siegel

Andrea S. & Gary D. Steinle*

Vicki Bryant & Maurice Townsend

Marvin D. Woody & Patricia St. Clair

(* - Geology Associates Advisory Board Member)

Edward J. Zeller Geology Fund

Gisela M. Dreschhoff

Frederic R. & Felisa Puszkin Siegel
Vicki Bryant & Maurice Townsend

Erasmus Haworth Distinguished Lectureship Fund

Frederic R. & Felisa Puszkin Siegel

Everett L. Bradley Memorial Scholarship

Scott M. Strong

Geology Associates Equipment Fund

Chevron Humankind Matching Gift

Program

ExxonMobil Foundation

Edward H. Haynes

Carl B. Kinell III

Duane H. & Peggy Sackett

Geology Department (Geology Associates Fund)

Curtis E. Adams

Donald J. Adams

Anadarko Petroleum Corporation

James E. Anderson

R. L. Andsager

Frank J. & Barbara A. Becker

William E. Benso & Beverly Runkle

Benso

Michael C. Berry

Bradley A. & Roz Birkelo

D. Wayne & Marlene J. Boster

Michael D. & Catherine R. Brondos

Laurence R. Brown

Stephen C. & Janelle L. Burns

Susan A. Carroll

Ronald R. Charpentier

Chesapeake Energy Corporation

Chevron Humankind Matching Gift

Chevron Products Company

Concho Resources

ConocoPhillips Company

Gerald L. & Lela Raines Cooley

Neal P. Cramer

Terrence J. & Lisa Dewane

Nancy T. & David B. Duane

Martin K. & Twyla F. Dubois

Shawn Dunaway

Toni L. Eilerts

John E. & Pamela S. Endacott

ExxonMobil Corporation

ExxonMobil Foundation

Charles S. & Erma C. Fisher
Christopher J. Fleisher
Elgin L. Flott
Stephen T. Franklin
Jack A. Garven
Lee C. & Darcy L. Gerhard
David J. Goldak
Great American Bank
David N. & Sarah L. Grimes
Hans R. & Jane N. Hansen
John W. Harbaugh & Audrey V Wegst
Leaman D. & Judith L. Harris
Randall Hendrix
Andrew J. Herrs
Chris R. & Kathy Jo Hoffman
Wendel J. Hoppe
Thomas A. Hord II
Breanna L. Huff
William J. & Coleen C. Hurley
Richard D. Smith & Sondra M. Langel
Larry D. Martin, Friends of
Joe L. & Pat Pote Levy
Jennifer Lyn Lewis
Diana Dee Long
Raymond K. Mann
Ronald E. Martin
Wilbert Mathews
Alistair W. & Judith Saari McCrone
Kent C. & Annette F. McDonald
Jesse M. & Frances Hara McNellis
Vicki Henderson McRae
Marilyn Schnackel Meek
John M. Mitsdarfer
Raymond G. Mueller
Robert E. & Joyce Near
Norfolk Southern Foundation
Walter I. Phillips
Shane M. Popp
Bradford E. Prather
Marilyn Neely Prewitt
Phyllis Rea
Leonard M. & Pauline M. Rickards
Alvin J. B. Rodriguez
David A. & Edith H. Ross
Joel W. Rotert
Robert G. Russell
Arthur H. & Julia A. Saller
Paul R. & Nancy R. Saueracker
Carole A. & Robert W. Scott
Elizabeth M. Scully West
Carolyn L. Shogrin
Byron E. & Marion Peltier Springer
Edwin A. & Sally L. Stene
Dustin J. Stolz
M. Fred Strauss
Krista A. Syrup
Talisman Energy, Inc.
Daniel K. & Mary Kathleen Tarkington
John J. Thomas II
Christopher R. Tincher & Stacy Rosner
Tincher
Tom Turmelle & Leeann Holz knecht
Turmelle

Albert N. & Bobbie J. Tyler
Nancy S. Vogel
Gary R. & Regina Vorwald
Kay Wells
Roger L. & Lou Ann Wood
Alice A. Wright

Geology Scholarships

Natalie B. Givens
John E. Lucken

George Devries Klein Colloquium Lectureship in Clastic Sedimentology

Paul V. Heinrich
Roscoe G. Jackson
George Devries Klein

H. A. & Elsie Ireland Scholarship

Robert D. & Virginia Ireland Beu
Thomas D. Beu
Chevron Humankind Matching Gift
Program

Le Roy Lewis De Nooyer
Donald E. & Marjorie E. Hattin
John E. Lucken
Ronald R. McDowell
Hamilton C. Perkins
Roger L. & Lou Ann Wood

Henbest Fund in Geology

Jessica D. Cundiff

Hollis Dole Hedberg Memorial Lecture

David A. & Edith H. Ross

Imogene A. Herndon Scholarship

Jane M. Casteline

James A. & Rowena E. Peoples Scholarship in Geophysics

Chevron Humankind Matching Gift
Program
Julian M. & Elena Pencheva Ivanov
Lynela J. & Salah Z. Jarjur
Christene M. & Brian K. Macy
Paul D. & Stacie Daniels Vincent

Jan F. & Mary L. Van Sant Geology Excellence Award

Christopher M. Spies

John W. Starr Teaching Equipment Fund in Geology

Dean A. McManus

Leo M. & Robert M. Orth Water Resources Award

Michael D. Staton

Louis F. & Bets Dellwig Geology Field Camp Scholarship

John S. Chapman
Wayne M. & Mindy Levinson Clark
Marilyn A. & Mark S. Degner
Robert G. & Mary Ann Elliott
M. J. Erickson-Eger & George W. Eger III
ExxonMobil Foundation
Stuart & Harriet Grossman
Thomas L. Hall

Elizabeth L. Harrison
Murray E. & Kathy Helmers
Ilse Nesbitt Jones
Mary P. Lins
John E. Lucken
James C. & Barbara M. Richard
Clayton R. Roark
Mary Alice Soule Spencer

Lowell R. & Florence S. Laudon Fund in Geology

Robert G. & Mary Ann Elliott
ExxonMobil Foundation
Kathleen M. Hall
John C. & Maura Youle

Max L. & Aliene W. Krueger Fund

Kirsten (Kise) Krueger LaMontagne

Merriam Graduate Student Research Award

Philip L. & Maxine J. Ferguson
Donald E. & Marjorie E. Hattin
Daniel F. & Annie L. Merriam
Richard L. Schuman

Merrill Haas Geology

Jane M. Casteline
Robert G. & Mary Ann Elliott
Philip L. & Maxine J. Ferguson
Vicki Bryant & Maurice Townsend

Paul & Nancy Saueracker Geology Student Support

Paul R. & Nancy R. Saueracker

Pratt Geology Fund-Geophysics

Richard S. Mostert

Ralph C. Lamb, Jr. Geology Scholarship

Margaret Longwood Lamb

Sarah Lamb

Raymond C. & Lilian B. Moore Fund in Geology

George L. & Joan Pickney Coleman
ExxonMobil Foundation
William L. & Marilee Booth Fisher
Stuart & Harriet Grossman
Murray E. & Kathy Helmers
Stephen W. Dart Jr. & Mary C. Dart
Donald E. & Marjorie E. Hattin

Roger Kaesler Memorial Fund

Jessica D. Cundiff
Ronald M. Drake II & Tracy L. Drake
Jack D. & Karen Sue Keim
Ronald R. McDowell
Mary Alice Soule Spencer
George D. & Barbara C. Stanley, Jr.
Maurice & Vicki Bryant Townsend
Kristina & Jeff Watabe
Sue Ann & Richard M Wright Jr.

Roscoe G. Jackson II Graduate Research Award in Geology

Roscoe G. Jackson II

The KU Geologic Record

In This Issue

- **The Future Has Arrived**
- **Department Memorializes Jill Hardesty**
- **Names of Honor: Donors to The Geology Associates Program**

KU Geology's Facebook page, www.facebook.com/KUGeology, hosts lively discussions, features the latest photos of faculty and students, and reports KU geoscience news. Visit and *Like* the page to keep up to date on all the happenings. KU Geology also maintains a group on **LinkedIn**. Search for "University of Kansas Geology Department Alumni Group."

Non-Profit
US Postage Paid
Lawrence, Kansas
Permit No. 229

ADDRESS SERVICE REQUESTED
The University of Kansas Department of Geology
1475 Jayhawk Blvd.
Rm. 120 Lindley Hall
Lawrence, KS 66045-7613