In order to safeguard life, health and property, and to promote the public welfare, the practice of engineering and ... land surveying are declared to be subject to regulation in the public interest.

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The Oklahoma Engineering Center – Past, Present & Future

The Oklahoma Engineering Center (OEC) is the 34 year old home to the State Board of Licensure for Professional Engineers and Land Surveyors, the Oklahoma Engineering Foundation, the Oklahoma Society of Professional Engineers and the American Council of Consulting Engineers. It started as an idea to house all engineering functions in one location. The building is located by the State Capital Building, near Northeast 27th St. and Lincoln Boulevard in Oklahoma City.

Until 3 years ago, the owner of the OEC was the Oklahoma Engineering Foundation. The building was built with funds donated from different resources, including many engineers from throughout Oklahoma, and was dedicated on January 25, 1979, under the watch of the following Officers and Trustees of the Oklahoma Engineering Foundation:

**Officers:**
- Garth P. Kennedy, PE, President
- Gordon A. McCune, PE, Vice President
- Roy Thompson, PE, Treasurer
- Ira Oliver, Secretary

**Trustees:**
- W. LeRoy Culbertson, PE
- L. L. Dresser, PE
- George T. Gibson, PE
- Delbert R. Hayes, PE

About 3 years ago, the State Board of Licensure purchased the Oklahoma Engineering Center from the Oklahoma Engineering Foundation. The Board was originally a tenant of the building, and the building was in need of significant repairs. Hard decisions were made at that time, and the Oklahoma Engineering Foundation decided that in order to protect the building, they would agree to sell it to the Oklahoma State Board – State of Oklahoma.

The Board made immediate repairs to the roof and skylight, and then took a little time to evaluate what would be the best use for the building space. In addition to the current occupants of the OEC, the Oklahoma Society of Land Surveyors showed an interest in some office space, and the Board of Governors of Licensed Architects, Landscape Architects, and Interior Designers also showed an interest. Therefore, the idea to house the “design professionals” all in one location was born. The space fit the needs of the societies and the boards.

One of our immediate needs was a new parking lot. The Board leased from the state the property to the north of the OEC and the architects came up with the current plan to basically turn the building around. Instead of the entrance being on 27th St., it will be on 28th St. with the new parking lot on the North side of the building entering off of 28th street. The parking lot would be much more accessible and meet all current ADA requirements.

Another improvement that was made during this time was running fiber optics to the building to tie the state offices into the state IT services and phone lines. Bill Wylie and OG&E worked with us to move a power pole that would have been right in the middle of our new parking lot.

At the July 11-12, 2013 meeting of the Board, we officially “broke ground” on the new parking lot and extensive building renovation. As a trustee of the Oklahoma Engineering
Bill Dickerson, P.E. of Edmond, Oklahoma, has been awarded the NCEES Distinguished Service Award with Special Commendation for his dedicated service to the engineering and surveying professions. Dickerson received the organization’s highest honor at its 92nd annual meeting, held August 21-24, 2013, in San Antonio, Texas.

Dickerson also received the NCEES Distinguished Service Award in 2005. Since this time, he has continued to serve NCEES and the Oklahoma State Board of Licensure for Professional Engineers and Land Surveyors. Now an emeritus member and principal assistant to the Oklahoma board, he remains committed to the board’s outreach efforts, including working with Oklahoma universities to promote the importance of licensure and giving ethics presentations. Dickerson’s continued contributions to NCEES include serving as chair of the Committee on Examinations for Professional Engineers and the Committee on Examination Audit. He has been a volunteer with the Fundamentals of Engineering exam development committee since 1990, receiving the NCEES Distinguished Examination Service Award in 2011 for his contributions to the development and improvement of NCEES licensing exams.

Dickerson stated in his address, “A wise man named O. B. Curtis told me many years ago that this small group of board members gathered here today are the first line of defense for the health, safety and welfare of the 215 million (now 315 million) individuals who reside in this great nation of ours.”

The National Council of Examiners for Engineering and Surveying is a nonprofit organization made up of engineering and surveying licensing boards from all U.S. states, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. Since its founding in 1920, NCEES has been committed to advancing licensure for engineers and surveyors in order to protect the health, safety, and welfare of the American public.
2014 Exam Administration Dates and Application Deadlines

<table>
<thead>
<tr>
<th>Examination</th>
<th>Type</th>
<th>Exam Date</th>
<th>Application Deadline</th>
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<tbody>
<tr>
<td>PE Examinations: 8 hour Structural Component - Lateral Forces</td>
<td>NCEES</td>
<td>April 12, 2014</td>
<td>Same as above</td>
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<tr>
<td>Principles of Land Surveying (PS – 6 hr)</td>
<td>NCEES</td>
<td>April 11, 2014</td>
<td>December 1, 2013 (Jan. 3, 2014 deadline for Fall Graduates)</td>
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<tr>
<td>Oklahoma Law and Surveying (OLS - 2 hr)</td>
<td>State</td>
<td>April 11, 2014</td>
<td>Same as above</td>
</tr>
<tr>
<td>PE Examinations: 8 hour Structural Component - Lateral Forces</td>
<td>NCEES</td>
<td>October 25, 2014</td>
<td>Same as above</td>
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<tr>
<td>Principles of Land Surveying (PS – 6 hr)</td>
<td>NCEES</td>
<td>October 24, 2014</td>
<td>June 1, 2014 (Aug 1, 2014 deadline for Summer Graduates)</td>
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<tr>
<td>Oklahoma Law and Surveying (OLS - 2 hr)</td>
<td>State</td>
<td>October 24, 2014</td>
<td>Same as above</td>
</tr>
</tbody>
</table>

Fundamentals of Engineering (FE) & Fundamentals of Surveying (FS) - Beginning January 1, 2014 offered by applying directly to NCEES and administered using CBT

CONGRATULATIONS EXAMINEES - APRIL 2013

PE Examination:
Joshua M. Albert
Blake Ashcraft
Jesse Babb
Wayne A. Bailey
Amanda Fay Baker
T. Alec Bass
Nicholas Braddy
Charlie Bright
Jeremiah D. Broyles
Chris Cackler
Dan Calvert
Jarvis L. Carter, Jr.
Nathaniel R. Combes
Ashley E. Corker
Bethany B. Deason
Greg D. Delano
Mark E. Ferguson
Richard Fink
Ryan Francka
Pedro J. Grijalva
Bryce R. Hanlon
Brian K. Kastl
Naji Khoury
Jay F. Kindle
Xuyang Liu
Lauren P. Ludwig
Corey B. Massey
Michael J. McGill
Sean P. McGraw
Aaron R. Mears
David R. Mercer
Chris Miller
Kamran Mokhtari
Aaron Morse
Amanda Newberry
Martin H. Nguyen
John Osborne
Tara L. Palmer
Todd Parnian
Brian P. Reeves
LeAnna L. Reynolds
Abderrezak E. Rhandour
Jordan Rodich
Paul M. Romero
Richard C. Sauceda
Mark Scheurer
Zaida L. Schuffert
Kevin Teakell
Gene A. Thomas
Shane A Thompson
Kyle Wallace
Ralph Wiles, Jr.
Tyler Williams
Nathan R. Willkom
Gene Wyckoff
Jianpeng Yang
Eric Zellers
Professional Land Surveyors licensed following examinations:
Brad Cypert
Marcus T. Heilman
Blake Huffman
Brandon D. Kaufman
Colby Moynihan
Billy Musick
Terra Rogers
Hank Tremmel
Aaron B. Vanderslice

Fundamentals of Surveying Examination:
Jason Harvey
Robert Jackson
Justin Smith
CONGRATULATIONS FE EXAMINEES - APRIL 2013

Fundamentals of Engineering Exam:

Ahmed Abdalla
Fevan Abebe
Matthew Adair
Gregory Adams
Jonathan Adams
Tiera Adams
Matthew Akins
Ibrahim Al-Habib
Adam Aleshire
Albert Alexander
Caleb Atchley
Lee Bailey
Danielle Baker
Joseph Banks
Anqi Bao
Jonathon Beyer
Kevin Buettner
Kyle Bruggemeyer
Samuel Browning
William Brown
Kendall Brown
Danica Brown
Kevin Hayes
Maruful Hasan
Joseph Hart
Chase Harris
Austin Harris
Brett Hardy
Katherine Haning
Daniel Dixon
John Dougherty
Craig Durkee
Gregory Eimen
Moussa El-Hamati
Matthew Eliazh
Austin Ellodge
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LONG ESTABLISHED PRACTICE FOR SURVEYORS - A THING OF THE PAST

By Bruce Pitts, PLS
Director of Enforcement and Emeritus Board Member

In 2005, at the urging of this Board and the Oklahoma Society of Land Surveyors, the Legislature passed a law requiring that beginning July 1, 2014, Long Established Practice (LEP) as a path to licensure as a Professional Land Surveyor would be eliminated. LEP is essentially an apprenticeship program, based on obtaining at least 9 years of verified, progressive land surveying experience under a practicing professional land surveyor(s) to qualify for application for licensure. Since most professional land surveyors licensed in Oklahoma applied under the LEP licensure path, this transition to licensure has the potential to significantly impact the future of land surveying licensure in Oklahoma. Surveying licensure will now encompass the “three legged stool” that engineering licensure has encompassed for quite some time - Education, Experience, and Examination. (Board Chair, George Gibson, PE, has incorporated another “E” into this equation, and that is Ethics.)

Specifically the education requirements, which have been announced in The Board’s Bulletin for the past several years, require at least 60 hours of college credit earned at a grade of “C” or better in the 27 hours of land surveying Core Curriculum (Core) classwork. By Board intention, the Core does not contain a list of specific land surveying classes that must be taken; but instead is divided into three (3) categories of classwork to be completed: Elementary and Advanced Surveying (15 hours); Boundary Surveying and Legal Principle (6 hours); and Mapping and Land Survey Systems (6 hours). The Core, with a listing of surveying topics under each category, can be found on the Board website: pels.ok.gov under the Future Licensees tab. This Board has the responsibility of approving courses, and assigning credit value to all courses submitted, including those earned within the traditional civil engineering curricula which may include some element of surveying.

The experience component of land surveying licensure is still, and will always be, an integral part of the licensure process. The Board recognizes that experience gained under the mentorship of a qualified and concerned professional land surveyor is one of, if not the most important, factor to one’s success as a professional land surveyor. Candidates with a 4 year degree in Land Surveying will be required to have 4 years of progressive experience on surveying projects of increasingly difficulty and greater responsibility. All other candidates will be required to have 6 years of the same type of experience. Experience requirements can be found in section 245: 15-3-8 (D) of the Board Rules.

Land ownership is one of the most cherished rights we have as citizens as evidenced by the protections granted in both the United States and Oklahoma Constitutions. Land surveying is primarily regulated in Oklahoma both to protect and perpetuate the boundaries within this state. Consequently, the public expects (and deserves) a high level of knowledge, ability and integrity from its professional land surveyors. This includes the ability to think critically, gather and analyze data and evidence, and most importantly, the use of professional judgment. These are academic skills learned in the classroom and perfected with experience under a qualified mentor. Uniform educational credentials will provide a much more consistent level of practice quality, thereby raising the levels of public trust and protection.
April 25 – 26, 2013

In the Matter of Brian Schaller, P.E. 21225, Case No. 2012-086; Through Consent; For being found guilty of violating the laws and rules of Arkansas by failing to provide information regarding the CPC audit; and in Kansas by preparing engineering documents that deviated from generally accepted engineering standards, Schaller was found Guilty, assessed an administrative fine of $2,000.00 and is hereby Reprimanded.

In the Matter of Marcus C. Gibson, P.E. 25369, Case No. 2013-003; Through Consent; For being found guilty of violating the statutes and rules of North Carolina by failing to protect the public and failing to properly certify documents, Gibson was found Guilty, and is hereby Reprimanded.

In the Matter of Zero & Associates, Case No. 2013-005; Through Consent; For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Authorization to do so, Zero & Associates was found Guilty, assessed an administrative fine of $1,000.00 and is hereby ordered to Cease and Desist.

In the Matter of Vortex Engineering & Architecture, Inc., Case No. 2013-006; Through Consent; For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Authorization to do so, Vortex Engineering & Architecture was found Guilty, assessed an administrative fine of $2,000.00 and is hereby Reprimanded.

In the Matter of Ensoft, Inc., dba Lymon C. Reece & Associates, CA 6678, Case No. 2013-009; Through Consent; For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Authorization to do so, Ensoft, Inc., dba Lymon C. Reece & Associates was found Guilty, assessed an administrative fine of $1,200.00 and is hereby Reprimanded.

In the Matter of Robert L. Davis, P.E. 23290, Case No. 2013-015; Through Consent; For violating the terms imposed by the Board in Case No. 2011-009, Davis was found Guilty, assessed an administrative fine of $250.00, ordered to complete the on-line Intermediate Studies in Engineering Ethics offered by the National Institute for Engineering Ethics at Texas Tech University and provide written proof of successful completion of said course within 90 days of order, and is hereby Reprimanded.

In the Matter of C.A.T., Inc., dba Cooling and Applied Technology, Inc. and Don R. Johnston; Case No. 2013-007; Through Consent; For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Authorization to do so, C.A.T, Inc. was found Guilty, assessed an administrative fine of $1,500.00 and is hereby ordered to Cease & Desist. For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Licensure to do so, Don R. Johnston was found Guilty, assessed an administrative fine of $1,500.00 and is hereby ordered to Cease & Desist.

July 11 – 12, 2013

In the Matter of Stephen Phillip Maslan, P.E. 12955, Case No. 2013-027; Through Consent; For being found guilty of violating the laws and rules of Kansas and Missouri, in which the violations are the same or substantially equivalent to the Oklahoma Statutes and Rules, Maslan was found Guilty. Maslan’s P.E. license was SUSPENDED for a period of two (2) years, he was assessed an administrative fine of $3,000.00, and is hereby Reprimanded. Maslan was also ordered to complete the on-line Intermediate Studies in Engineering Ethics Course offered by the National Institute for Engineering Ethics at Texas Tech University and to provide written proof of successful
completion of said course prior to applying for re-licensure at the end of the two (2) year suspension.

In the Matter of United Consulting Group, LTD and Patrick J. Carr, P.E. 21196, Case No. 2013-033; Through Consent; For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Authorization to do so, United Consulting Group, LTD was found Guilty, assessed an administrative fine of $1,000.00 and is hereby ordered to Cease and Desist. For aiding and assisting United Consulting Group, LTD in the offer and/or practice of engineering without a Certificate of Authorization Carr was found Guilty, assessed an administrative fine of $1,000.00 and is hereby Reprimanded.

In the Matter of DHO Engineering, LLC, CA 3955 and David Hugh O’Daniell, P.E. 17238, Case No. 2013-036; Through Consent; For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Authorization to do so, DHO Engineering was found Guilty, assessed an administrative fine of $1,500.00 and is hereby Reprimanded. For offering and/or practicing engineering in the State of Oklahoma without a Certificate of Licensure to do so, O’Daniell was found Guilty, assessed an administrative fine of $1,500.00 and is hereby Reprimanded.

In the Matter of William W. Choate, P.E. dba Choate Engineering, CA 4429 and William W. Choate, P.E. 8530, Case No. 2013-040; Through Final Order; For failing to respond to the Board’s valid Subpoena Duces Tecum to provide information to the Board within 30 days, William W. Choate, P.E. d/b/a Choate Engineering and William W. Choate were found Guilty and Certificate of Authorization No. 4429 and P.E. Certificate of Licensure are hereby Suspended until such time as they provide the documents requested by the Board and certify under oath that all documents provided are all of the documents in his and/or Choate Engineering’s possession which relate to engineering services provided since April 24, 2011. Suspension was lifted upon receipt of all required documentation.

In the Matter of Charles Harold Moss, P.E. 17501, Case No. 2013-029; Through Consent; For preparing, signing and sealing engineering documents for two (2) Oklahoma projects outside of his areas of competence, Moss was found Guilty, assessed an administrative fine of $1,500.00, ordered to Cease and Desist from practicing outside his areas of competence and is hereby Reprimanded.

August 1 & 13, 2013

In the Matter of Glenn Briggs & Associates, Inc., CA 544 and Philip Ray Briggs, P.E. 18954, Case No. 2009-116; Through Final Order; For failing to exert adequate oversight to ensure that the project was constructed according to the plans approved by the Oklahoma Department of Environmental Quality (DEQ), for preparing design plans that were bid and constructed that did not meet DEQ standards, and for inadequate oversight and accompanying remediation during construction which constitutes Gross Negligence, Glenn Briggs & Associates, Inc. was found Guilty and assessed an administrative fine of $5,000.00. For failing to notify DEQ of the changes in the design and construction of the project which constitutes Misconduct, Glenn Briggs & Associates, Inc. was found Guilty and assessed an administrative fine of $5,000.00.
THE PATH TO COMPLIANCE

DIRECT CONTROL & PERSONAL SUPERVISION

Questions continue to be generated regarding direct control and personal supervisions because signing and sealing is not as black and white as it used to be. Electronic signing and sealing of documents, increased mobility of licensees from state to state, plans being created in one state and being signed and sealed by a licensee in another, licensees moving from firm to firm with projects in various stages of completion, and the creation of prototypical plans for national chains are all issues that over the last few years have required Board Rule changes to keep pace with the practice. Then there are the questions about the biggest sealing issue of all: direct control and personal supervision of the work.

One of the most consistent principles through the more than 75 years of this board’s existence is that the signing and sealing of documents, whenever presented to a client or any public agency, represents that the engineering or land surveying work thereon was done by the licensee or under the direct control and personal supervision of the licensee. This ensures that the public can rely upon the documents as being truly the product of professional analysis and judgment of a licensed engineer or land surveyor. Because of the advancements in technology and the nature of the changing practice of these professions, the definition of direct control and personal supervision has evolved to reflect the state of the practice. Since licensees are charged with having knowledge of the Board Rules, a timely review the current requirements for those terms, which can be found in the Board Rules in Section 245: 15-17-2 (c) for engineers and 245: 15-17-2 (d) for land surveyors, is recommended. Specifically when it comes to enforcement, the sections of the rules that are most often violated are subparagraphs (1) and (5) under the aforementioned rules for engineers which read as follows:

1. The licensee supervises the preparation of the plans, specifications, drawings, reports, or other documents and has input into their preparation prior to their completion and reviews the final plans, specifications, drawings, reports, or other documents prior to signing and sealing the work; and

5. The intent of the law shall not be met if an unlicensed person independently performs engineering work, to then be reviewed, signed and sealed by a professional engineer. An unlicensed person may only be used if the professional engineer is personally directing the unlicensed person and the work is performed concurrent with the supervision.

Many non-licensed individuals believe that they are capable of designing or performing engineering and surveying services simply by applying design software purchased online. In fact, many times they are encouraged to do so by clients who want to avoid the cost of hiring a licensed engineer or land surveyor except to review, sign and seal engineering and land surveying documents when required by a governmental jurisdiction. Those same individuals also know that they are probably going to be able to find a licensee who is willing to assume responsibility for a project. But Board Rules make it perfectly clear that being willing to assume responsibility for a project is not the same as being in direct control and personal supervision of the project. The public has the right to expect that seal on the plans truly means that a Professional Engineer or Land Surveyor performed or was in direct control or personal supervision of the project. These Rules were created by the Board to protect the health, safety, property and welfare of the public and will continue to be strictly enforced.
FE & FS Exam Conversion to Computer Based Testing (CBT)

The FE & FS Exams are undergoing significant changes that will affect the format and administration of the exams. Listed below are some key points about the conversion to Computer Based Testing (CBT):

Ø The October 26, 2013, FE & FS Exam administrations will be the last time these exams will be offered as pencil-and-paper exams.

Ø Beginning November 4, 2013, all candidates who wish to take the FE or FS Exams will register online directly with NCEES at www.ncees.org through the My NCEES account. A $225 payment to NCEES for the exam will be required at the time of registration (MasterCard or Visa).

Ø Candidates will not be required to submit an application or pay a fee to the Oklahoma State Board of Licensure for Professional Engineers and Land Surveyors prior to registration with NCEES.

Ø Beginning January 2, 2014, the FE & FS Exams will only be offered via CBT and will be administered only at approved Pearson-VUE testing centers. Approved Pearson-VUE testing centers are located in Stillwater, Norman, Tulsa, Oklahoma City and over 250 other locations throughout the United States. Exact locations can be found at www.ncees.org/cbt.

Ø A candidate may take these exams at any time that an approved Pearson-VUE testing center is open and seating is available. For example, if space is available, a candidate could take the exam in Dallas in January if that best fits his/her schedule.

Ø Seating is limited, so candidates may need to register a month or more in advance to obtain a seat at the selected Pearson-Vue testing center.

Ø There will be four testing windows annually for the FE Exam. Each of these windows will last two months, with a month between the windows when testing will not be available.

<table>
<thead>
<tr>
<th>Testing Open</th>
<th>Testing Closed</th>
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<tr>
<td>January and February</td>
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<td>April and May</td>
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<td>July and August</td>
<td>September</td>
</tr>
<tr>
<td>October and November</td>
<td>December</td>
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Ø Candidates may take the exam only one time per testing window and no more than three times in a 12-month period.

Ø The exams will be 6 hours in length, including a tutorial, breaks, the exam and a brief survey. For the FE Exam, candidates will choose one of the following disciplines in which to be tested: Chemical, Civil, Electrical, Environmental, Industrial, Mechanical and Other Disciplines.

Ø A pass/fail notification from NCEES will be sent directly to the candidate within 10 days after taking the exam.

Ø The exams will continue to be closed book. Supplied reference material for the exam will be electronic and will be available for review or purchase on the NCEES website.

Ø Examinees will be allowed to bring and use NCEES approved calculators on CBT exams.

Ø Sample exams for CBT will be available for purchase on the NCEES website after the October 2013 exam administration.

Ø Candidates registering for the October 26, 2013 FE or FS Exams, but who are unable to sit for the exam or do not pass the exam, will be required to register directly with NCEES to sit for a future FE or FS Exam via CBT.

Ø Once a candidate has passed the FE or FS Exams and has met the requirements for certification, they may file an application with this Board for certification as an Engineer Intern (EI) or Land Surveyor Intern (LSI). The FE and FS Exams are nationally accepted exams, but each state has different requirements for certification, so check with the state board in which you will be residing for their requirements.

Ø Please go to www.ncees.org/cbt or contact Mark Kirk at mkirk@pels.ok.gov if you have questions about CBT.
In Memoriam - In Celebration of the Lives and Contributions of the Following Professionals:

Remembering Leslie Judd, Jr., P.E., P.L.S.

Former Board member and two term Board Chairman Leslie Judd, Jr., P.L.S. 40, P.E. 11568 passed away October 2, 2013 at the age of 87. Mr. Judd was the first licensed land surveyor appointed to the Board after the law was changed in 1968 to include the registration of land surveyors. His pioneering efforts and supervision were crucial in establishing the guidelines for administering the registration of land surveyors, which included the creation of new by-laws, application forms, new rules and the preparation of the first examination land surveyors administered in December 1969. His active participation in all facets of that process is credited with ensuring a smooth transition through a very challenging period for the Board which he served from 1968 until 1979.

Mr. Judd began his distinguished engineering and land surveying career in Texas in 1944 as an Engineer’s Aide for the Bureau of Reclamation. In 1946 he began an association with the R. W. Thomas firm in Oklahoma City where he would remain the rest of his career. Under Mr. Judd’s leadership, the firm evolved into Judd-Grayson-Cunningham and Associates and finally into its present designation as JGVE, Inc.

Mr. Judd was a Charter Member of the Oklahoma Society of Land Surveyors and served as its President from 1983-1984. He was also an active member of CECO/ACEC, ACSM and AWPA. He represented this Board by serving NCEE as a member of the Examinations for Land Surveyors Committee, the Constitution and By-Laws Committee and the Land Surveyor Committee. His exemplary service was recognized by NCEE in 1976 when he was awarded the NCEE Southern Zone Distinguished Service Award.

<table>
<thead>
<tr>
<th>Ashcraft, Douglas</th>
<th>PE 25392</th>
<th>George A. Larconde</th>
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<td>Midland, TX</td>
<td>5/29/2013</td>
<td>Broken Bow, OK</td>
<td>1/21/2013</td>
<td>Perry, OK</td>
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<td>Sidney W. Barbanel</td>
<td>PE 7661</td>
<td>A.L. Levins</td>
<td>LS 215</td>
<td>Patrick N. Toney</td>
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<td>Long Island, NY</td>
<td>2/17/2013</td>
<td>Bokchito, OK</td>
<td>7/27/2013</td>
<td>Oklahoma City, OK</td>
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<tr>
<td>Kelly S. Dame</td>
<td>PE 21300</td>
<td>Gordon A. McCune</td>
<td>PE 2408</td>
<td>Donald L. Wickens</td>
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<td>Donald E. Dresback</td>
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<td>Charles R. Page</td>
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<td>Kenley Williams</td>
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<td>Chris W. Ellison</td>
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<td>Paul D. Smith</td>
<td>LS 441</td>
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<td>Charles R. Harvey</td>
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<td>PE 11017</td>
<td>Peter A. Potvin</td>
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<tr>
<td>Raymond Helms</td>
<td>PE 10192</td>
<td>Dearl B. Stout</td>
<td>LS 240</td>
<td>Richard C. Jackson</td>
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<td>John A. Knittel</td>
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<td>John R. Tate</td>
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<td>David Scheirman</td>
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Contact tparr@pels.ok.gov to notify this office of licensees who are deceased so we may continue to honor them in our newsletter.
RETIRE LICENSES - OCTOBER 1, 2012 TO MAY 31, 2013

Stanley Robert Caldwell Jr. PE 17075 Stanley L. Rabenaldt PE 15147 Willie T. Sinclair PE 24426
William W. Frankfurt PE 8009 Jimmie D. Ramey PE 7515 Darrell B. Skipper PE 17115
Nicholas F. Grbcich PE 13893 Spencer G. Randolph PE 6733 James J. Skokowski PE 24808
Van R. Hall PE 12341 C. F. Rasor PE 9514 Keith R. Smith PE 11518
Leslie Judd Jr. PE 11568 PLS 40 Stuart O. Rauvola PE 23388 Jack T. Snoddy PE 9292
R. L. McCaliardi PE 6972 Ronald P. Rhoten PE 9615 John Bruce Solie PE 14825
William B. Meyberg PE 8629 Jack K. Richardson PE 9665 Gene A. Solloway PE 9919
Warren Andrew Minner PE 22065 J. Douglas Riddle II PE 22932 Michael A. Soltani PE 11657
Robert L. Morgan PE 7439 John Bennett Riley PE 11669 Leslie C. Spears PLS 1169
Brode D. Morgan PE 17276 Louis Kenneth Robbins PE 24362 George Kim Stalnaker PE 14460
Scott A. Nelson PE 22199 John D. Roberts PE 7737 Richard Eliot Steele PE 13534
John A. Nelson PE 12849 Leslie E. Robertson PE 9502 Tom C. Stoolabarger PE 8985
Herbert H. Nelson Jr. PE 13204 PLS 800 David G. Robertson PE 16300 Mike F. Stout PE 11860
William Lee Nolen PE 9095 Leonard J. Russo PE 22838 John D. Sullivan PE 21783
Scott A. Nordick PE 25197 Edmund F. Rybicki PE 12100 Mabry J. Taylor PE 7074
Timothy L. North PE 23812 Bob L. Santine PE 10827 Jin Chuang Teoh PE 17239
T. Clark Oden PE 18089 Maria Isabel Scharre PE 16151 Charles T. Thompson PE 20984
D. K. Pal PE 21198 John Scheffler PE 11400 Richard J. Tocher PE 22705
John R. Palafox PE 13328 Joe M. Scheller PLS 930 George Robert Toombs II PE 14193
Thomas A. Palaia PE 20933 John A. Schroeder PE 16432 Gale Leland Towery PE 13697
John G. Parham PE 10260 Dennis Michael Schulze PE 12805 Roger Francis Tradell PE 14354
Matthew T. Parker PE 24630 Thomas A. Schwartz PE 11783 William J. Turk PE 22870
Jayanti A. Patel PE 15945 Robert E. Schwartz PE 13331 Timothy W. Turner PE 23156
James R. Penkivech PE 21142 Mark E. Seppelt PE 16792 John T. Van Deurzen PE 15725
Alfred A. Pontesso PE 9409 Mahesh C. Shah PE 22424 Walter P. Ward, Jr. PLS 983
Ken L. Pottebaum PE 14590 James R. Sharpe PE 24424 Bruce J. Warnix PE 23043
Andrew F. Potts PLS 1518 John Jarvis Shelton PE 8512 R. K. Watson PE 11597
Paul R. Predick PE 20996 Jack W. Shoemate PE 18751 Roger D. Wedel PE 12024
Christopher Qualls PE 22651 Thomas E. Short Jr. PE 12400 Merton Leon Wiechman PE 10059
Laverne Quimby PE 10209 Martin M. Siegel PE 16645 Cecil E. Wildman PE 6325

OAC 245:15-1-3 defines “Professional Engineer, Retired” and “Professional Land Surveyor, Retired” respectively as “...an individual who has been duly licensed as a professional engineer [professional land surveyor] by the Board and who chooses to relinquish or not to renew a license and who applies to and is approved by the Board to be granted the use of the title “Professional Engineer, Retired [Professional Land Surveyor, Retired]”.

OAC 245:15-7-1(c) states, “When a professional engineer or land surveyor in good standing desires to retire his or her license, he or she may do so upon application to the Board, subject to reinstatement and continuing education requirements by the Board.”

OAC 245:1507-5 states, “...Offering or practicing engineering or surveying with a ... retired license ...is a violation of Title 59, Section 475.1 et seq and the Rules of this Board.”
CERTIFICATE OF AUTHORIZATION EXPIRATIONS -
OCTOBER 1, 2012 TO JUNE 30, 2013

CST Covers Industries, Inc. 6632(PE)
GRAM Engrg. And Design, LLC 6653(PE)
Dynamic Engrg Consuls, PC 6677(PE)
HGA Pipeline Services, L.L.C. 6547(LS)
High Plains Technical Services, Inc. 4473(LS)
Horizon Engineering Services Co. 3268(PE)
Horizon Engineering, Inc. 872(PE)
IBE Consulting Engineers, Inc. 4950(PE)
Inberg-Miller Engineers 6695(PE)
Industrial Engrg. & Testing Svcs, P.C. 4286(PE)
InfoMap Inc. 6532(PE)
Integrated Engineering Systems 5846(PE)
Integrated Mechanical Systems, Inc. 1495(PE)
Integrity Engineering, Inc. 5867(PE)
James A. Horton, P.E., P.C. 6243(PE)
JCE International, Inc. 5886(PE)
JEI Structural Engineering 5945(PE)
JG Engineers, LLC 6297(PE)
John Oberlies Consltg., Engrs., Inc. 6582(PE)
Johnston, LLC 5177(PE)
Jones Geotechnical Contractors, LLC 6510(PE)
Jones Surveying 4024(LS)
Jorgensen & Assoc. Consltg. Engrs. 5662(PE)
Keymark Engineering, Inc. 1656(PE)
Knight Piersol & Co. 5701(PE)
Kustom Building, Inc. 3124(PE)
LANGLOIS ENGINEERING, INC. 6344(PE)
LaZeny & Associates, Inc. 4857(PE)
LEAP Engineering LLC 3950(PE)
Leard & Associates, Inc. 4139(PE)
LETS Volver International LLC 5922(PE)
LLI Engineering, Inc. 6124(PE)
Lloyd Consulting Group, LLC 6718(PE)
LONCO, Inc. 4902(PE)
M.C. Dean, Inc. 5858(PE)
Malcom Pirnie, Inc. 3232(PE)
Mansur Engineering Company LLC 6471(PE)
Marc Barry Engineering, P.C. 5790(PE)
Marlin Enterprises, Inc. 3715(PE)
Marshall Miller & Associates, Inc. 4382(PE)
Massey-Mann & Assoc., LLC 5465(PE/LS)
Matrix Service, Inc. 2874(PE)
McClure Engineering Associates 3447(PE)
McKee Engineering, LLC 6407(PE)
McLaughlin Consulting Comp. 5884(PE)
Meridian Aggregates Company, ALP 4342(PE)
Meridian Engrng and Const Svcs, Inc. 5899(PE)
Mid-States Engrg. & Insp.,PC 2367(PE)
Midwest Engineering Co., L.L.C. 6692(PE)
Mind 2 Market Engineering PLLC 6242(PE)
MMJ Architects, LLC 4993(PE)
Montana Emergent Tech, Inc. 6387(PE)
Mott MacDonald, LLC 6175(PE)
MRV Technologies, Inc. 5141(PE)
Murphy Oil USA, Inc. 5582(PE)
Natural Gas Process System Engrs. 3654(PE)
Nello Inc. 6490(PE)
Newlin Consulting, P.A. 4505(PE)
Newville Engineering, Inc. 795(PE)
Northcutt Engineering, P.C. 3198(PE)
Northwest Cons. CE & Site Dev. PC 4242(PE)
NRS, Inc. 5201(PE)
Obert D. Bennett Prof. Surveyor, PLLC 4041(PE)
O’Brien Precast Engrg and Design, Inc. 6039(PE)
ODEN ENGINEERING & CONSTR. 2626(PE)
OID Legacy LP 6244(PE)
ONEOK Gas Transportation, L.L.C. 3443(PE)
Open Range Engrg. Svcs, PLLC 5779(PE)
Ozark Structures, Inc. 3744(PE)
P. Lama & Associates, Inc. 5785(PE)
Pack Engineering, Inc. 2330(PE)
Palm Coast Structural, Inc. 6298(PE)
Percheron Surveying, LLC 6362(PE)
Phoenix Engineering 2387(PE)
Plant Management, Inc. 5493(PE)
Power Engrs Collaborative, L.L.C. 6502(PE)
PPi Technology Services, L.P. 6206(PE)
PPM Consultants, Inc. 6149(PE)
PROSERV CRANE & EQUIP., INC. 6258(PE)
Providence Engrg & Environg Group LLC 5578(PE)
R&D Engineering 5007(PE)
R. E. Berg Engineering, Inc. 6380(PE)
R. Keith Hinchee, Inc. 3583(PE)
Raynie-Daye Engrg Assoc., Inc. 5008(PE)
Red Dirt Solutions, LLC 6337(PE)
Renewable Energy Rates Corp 6064(PE)
S & R Technical Svcs., Inc. 2807(PE)
SAC Incorporated 6465(PE)
SAIC Engineering, Inc. 3991(PE)
Sand Creek Engrg. & Landscape Arch., Inc. 384(PE)
Schmabel Operations, LLC 4361(PE)
Scientific Environmental Engrg., LLC 6023(PE)
SDDI (TX) 5030(PE)
SEI Engineering, Inc. 562(PE)
SEQUOYAH ENGINEERING, INC 2393(PE)
Shell Global Solutions (US) Inc. 5438(PE)
Shepherd Geotech Engrg, Inc. 5184(PE)
Sigma Psi Consltg M/E/P Engrg, PLLC 6674(PE)
Silver Spar Construction, LLC 6645(PE)
Silver Star Constc. Co., Inc. 5147(PE)
SOONER ENGINEERING 1733(PE)
Sponseller Group, Inc. 6019(PE)
Spreckle & Associates, Inc. 4112(PE/LS)
Statco, Inc. 2220(PE)
STBl Structural Engrs, Inc. 6065(PE)
STEELPLANIT, LLC 5973(PE)
Steve Trump Land Survey, Inc. 6336(PE)
Support Engineering Group, LP 6153(PE)
SWA Design, L.L.C. 4587(PE/LS)
T.W.I.G. CONSULTING ENGRS, PC 6097(PE)
Tait & Associates, Inc. 3801(PE)
Telvent Farradyne Inc. 5163(PE)
Teng & Assoc., Inc. 5254(PE)
Terra Renewal Services, Inc. 3795(PE)
Tera Tech EM Inc. 4095(PE)
The Alpha Group International 2027(PE/LS)
The Atchley Engineers, Inc. 1407(PE)
The Core Group 3484(PE)
THE WILSON GEOTECH GRP, LLC 6334(PE)
Thermal Process Engrg.’g. & Serv. Inc. 4001(PE)
Thomas Russell, L.L.C. 4327(PE)
Tiger Feng, P.E. PLLC 6187(PE)
TOLSON, SIMPSON & ASSOCIATES 1826(PE)
TSALAGI & ASSOCIATES, L.L.C. 6274(PE/LS)
Tulsa Dynaspan, Inc. 4114(PE)
TYTON ENGINEERING LLC 6170(PE)
Utility Support Systems, Inc. 4712(PE)
Van Orden Engineering, Inc. 6264(PE)
Vocational Energy, LLC 6299(PE)
VoilAir Consulting Engineers, LLC 5992(PE)
W. Z. Baumgartner & Assoc., Inc. 2546(PE)
Wellhead Energy Services, Inc. 4322(PE)
Wells & Scaletty, LLC 5144(PE)
Wilbar Smith Associates, Inc. 1237(PE)
Wink Engineering, LLC 4464(PE)
Womack & Associates 5595(PE)
Wood Engineering 3238(PE)
WorleyParsons UniField, Inc. 5696(PE)
Zeeco, Inc. 2480(PE)
Zinser/Grossman Struct., L.L.C. 5478(PE)
LICENCE EXPIRATIONS - OCTOBER 1, 2012 TO MARCH 31,

Professional Engineers:

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License Expirations

EXPIRATION/REVOCATION - Licenses may be revoked by the Board for non-payment of renewal fees. Licensees will be notified of revocation by mail. Typically, this notification is mailed 10 days following expiration.

RENEWALS - Each license issued by the Board expires on the last day of the month in which renewal fees are due, and becomes invalid on that date unless paid. One notice of the renewal is sent by first class mail to the address of record in the board files. This in effect provides notice two months prior to revocation.

REINSTATEMENT - Former licensees whose certificates have expired and were revoked for failure to pay renewal fees and desire to reinstate shall make application for reinstatement within 180 days after expiration and pay the prescribed renewal fee and penalty. After 180 days, a new application will be required, which shall be considered specifically by the Board, both from the standpoint of competency and of character.

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<th>Professional Land Surveyors:</th>
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| Phillips, Larry N.           | 1088           | Raymond, Gregory J. | 1716               |
| Reddin, James J.             | 1510           | Thomas, William McKinley, III | 1342 |

OKLAHOMA STATE BOARD OF LICENSURE FOR PROFESSIONAL ENGINEERS AND LAND SURveyORS
Updates....

New features described below have been added to the online renewal system for your convenience and to allow the Board office to GoGreen. It is imperative now more than ever for you to keep your contact information current with this office. To update your information go online to www.pels.ok.gov - Applications/Forms - Change of Address. Or you may e-mail tparr@pels.ok.gov.

Walnut Cards

When renewing online, licensees will now be prompted to print a current wallet card at the end of the online renewal process. Also, licensees may go online at any time to print a duplicate wallet card by logging into their online renewal account. Wallet cards will only be mailed to those who have opted to receive hard copy mailings and those who renew by mail. Retirees will receive a wallet card by mail.

License Renewal Notifications

As of January 1, 2013, all renewal notices are being sent via e-mail, unless you have Opted Out of the GoGreen initiative. The first e-mail notice will be sent approximately 60 days prior to the date of your license expiration. A second e-mail notice is sent the last week of the month prior to your license expiration if payment has not yet been received. Letters of expiration will continue to be sent on the 10th of the month, following expiration, via US mail.

Receipts

As in the past, receipts may be printed at the end of the online renewal process. In addition, a receipt will now be automatically e-mailed to your e-mail address of record with the Board.

Legal Notifications....

Compliance with the Oklahoma Tax Commission required for renewal of professional licenses.....

Title 68, Section 238.1 of the Oklahoma Statutes requires that a licensee must be in compliance with the Oklahoma Tax Commission to be allowed to renew a professional license. Therefore, this Board is required by law to notify the tax commission prior to renewing professional licenses. If you are notified by the tax commission that you are in non-compliance, please act immediately. The Board does not have the authority to waive this requirement, so contact the tax commission immediately if you are contacteed. Once you have been cleared by the tax commission they will notify the Board office and you will be allowed to renew your license.

Law change requires 10 year record retention.....

Title 59, Section 475.15 of the Oklahoma Statutes was amended in 2012 to include the following language,

“A professional engineer, land surveyor or firm shall retain a hard copy or electronic copy of all technical submissions produced for a minimum of ten (10) years following the date of preparation.”
Board Members and Building Design Team Pictured from left to right: Mark Fuller, Public Member; James Loftis, AIA; Teri Coates, AIA (Studio Architecture); George Gibson, PE; Robert Zahl, PE; Ted Sack, PLS; Roy Entz, PE, PLS; Glen Smith, PE, PLS; David Collins, PE and Chuck Darr, PE (Darr & Collins, LLC)