# The Board's Bulletin

A Quarterly Publication for Registrants of the Oklahoma State Board of Registration for Professional Engineers and Land Surveyors

Fall 2002 Volume 16, Issue 42

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#### STAFF:

KATHY HART
Executive Director/Newsletter Editor
kathy@pels.state.ok.us

BILL DICKERSON Principal Assistant bill@pels.state.ok.us

DIANE SPICER Executive Secretary diane@pels.state.ok.us

SUE ANDREWS Admin. Asst./Examinations sue@pels.state.ok.us

CINDY MELTON
Admin. Asst./Renewals/Cont. Ed.
cindy@pels.state.ok.us

JOYCE SIMMS Admin. Technician/Applications joyce@pels.state.ok.us

# STUDENT OUTREACH PROGRAMS AN ON-GOING SUCCESS

he Oklahoma Engineering Foundation and the Oklahoma State Board of Registration for Professional Engineers and Land Surveyors have joined efforts to present a "Student Outreach Program" to engineering students at the five ABET accredited Oklahoma universities. Since the inception of this program in October of 2000, programs have been presented to students at Oklahoma State University, Oral Roberts University, Oklahoma Christian University, and most recently at the University of Tulsa. A program is scheduled for the University of Oklahoma in the near future.

The program is designed to educate students as to the benefits of taking the Fundamentals of Engineering examination as soon as they are eligible (90 hours towards their degree) and to complete the registration process when they obtain the required years of experience following their degree. Typically, the hour-long program begins with an introduction as to who the Board is and what function it serves, followed by a power-point presentation and short video which was prepared by the National Society of Professional Engineers entitled "Get Licensed – Get Ahead". Following this presentation the Board staff speaks on the topic of the Fundamentals of Engineering Examination content and shows the students where on the website they are able to apply for the examination. The program closes with a representative from one of the sponsoring professional societies, encouraging the students to become involved in their professional and technical societies. Time is allowed for questions and answers following the presentations.

(continued on page 3)

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# In Celebration of the Lives & Contributions of the Following Professionals:

Neal H. Mooers	PE 16385
Enid, OK	8/24/01
William Elliott	PE 7205
Duncan, OK	7/13/02
William L. Smith	PE 2653
Siloam Springs, AR	8/02/02
James J. Keltner	PE 4919
Spring, TX	5/15/02
E. D. Hill, Jr. Oklahoma City, OK	PE 3431, PLS 13 9/21/02



If you are aware of registrants who have recently passed away that have not appeared in the Board's Bulletin, please contact our office so that each passing registrant may be respectfully recognized by their peers.

# THE PASSING OF AN ERA by Bruce Pitts, P.L.S.

E. D. (Ernie) Hill, Jr., P.E., P.L.S., Oklahoma County's last County Surveyor passed away on September 21, 2002 at the age of 77.

After serving in the Air Force as a radar observer, navigator, bombardier, pilot, and installations engineer, Ernie Hill, Jr. joined his father's engineering and land surveying firm in Oklahoma City. Ernie was elected County Surveyor for Oklahoma County in 1956, an elected position that his father E.D Hill Sr. held for 18 years, and served in that position for 26 years until the office was abolished in the county reorganization of 1983.



E. D. Hill, Jr., P.E., P.L.S. (Picture: 1956 picture submitted with Mr. Hill's original P.E. application)

During his tenure as County Surveyor he was instrumental in the establishment of Oklahoma's land surveyor registration law. Mr. Hill was a founding member of the Oklahoma Society of Land Surveyors, recognized as a Fellow in the American Congress on Surveying and Mapping, a member of the National Society of Professional Engineers and an active contributor to professional and civic affairs.

Mr. Hill trained and inspired many young engineers and land surveyors who continue his professional legacy. Though his presence will be greatly missed by his family and many friends, the marks he made on the land will be enduring.

The family requests that any memorials may be made to your charity of choice, the Oklahoma Medical Research Foundation or the Phi Gamma Delta Educational Foundation.

# **Student Outreach Programs** (cont. from page 1)

The dinner following the program is sponsored by engineering societies, companies, and individuals. Not only is the enticement of a "free meal" a positive way to encourage students to attend, but it is one of the most important parts of the program in that it allows the opportunity for students to interact with Board Members and Staff in a relaxed, informal atmosphere.

If you would like to become a sponsor for the program, you may make donations payable to OEF - SOP and mail to:

Oklahoma Engineering Foundation

ATTN: Noel Long

201 N.E. 27<sup>th</sup> St., Oklahoma City, OK 73105

On behalf of the engineering students, universities, and the Oklahoma Engineering Foundation, we would like to thank and recognize the following sponsors:

Oklahoma Society of Prof. Engrs.
Structural Engineering Council
Monte R. Lee & Co.
OKC Chapter IIE
Guy Engineering Co.
Cobb Engineering Co.
Flange Fabricating Co.
FHC, Inc.
Craig & Keithline
Atkins Benham

Terracon
Sprehe Engineering
Garver Engineers
BKL, Inc.
Devon Energy/Nichols
Foundation
Conoco
IEEE
CECO





# Our re-designed website is up and running!

The continuing education log form (also found on page 6-7 of this newsletter) is only one of the new additions to our site.

Take a minute to look - we appreciate any comments concerning the new site.

www.pels.state.ok.us

# REMAINING BOARD MEETING DATE 2002

November 21-22

Exam Dates & Cut-off Dates for submitting applications:

application forms are on our website www.pels.state.ok.us

(please share these dates with others who may be interested in pursuing registration)

January 3, 2003 - cut-off date for accepting P.E. and L.S. applications for the April 11, 2003 exams.

February 15, 2003 - cut-off date for accepting E.I. and L.S.I. applications for the April 12, 2003 exams

August 3, 2003 - cut-off date for accepting P.E. and L.S. applications for the October 24, 2003 exams.

Sept. 15, 2003 - cut-off date for accepting E.I. and L.S.I. applications for the October 25, 2003 exams.

# License Expirations June 1, 2002 to August 31, 2002

**EXPIRATION/REVOCATION** - Certificates may be revoked by the Board for non-payment of renewal fees. Registrants will be notified of revocation by certified mail.\*

**RENEWALS** - Each registration 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 renewal is sent by first class mail to the address of record in the board files.\*\*

**REINSTATEMENT** - Former registrants whose certificates have expired and were revoked for failure to pay renewal fees and desire to reinstate shall make application for reinstatement within 90 days after expiration and pay the prescribed renewal fee and penalty. After 90 days, a new application will be required, which shall be considered specifically by the Board, both from the standpoint of competency and of character.

<sup>\*\*</sup>In effect, provides notice two months prior to revocation.

PROFESSIONAL ENGINEERS:				${\bf CERTIFICATES\ OF\ AUTHORIZATION:}$	
Lafferty, Mark D.	13757	Martin, Charles Aundell	11642	ABACO CONSULTANTS, INC. 3517 (PE)	
Lai, James S.	12899	Martin, Dennis S. 17618		ADP Fluor Daniel, Inc. 1890 (PE)	
Landis, Stephen R.	14879	Martin, Steven D. 16294		Apex Environmental, Inc. 3767 (PE)	
Landry, Sloyd J.	12722	Maslan, Stephen Phillip	12955	BRW, Inc. 1568 (PE)	
Lansing, Larry R.	20052	Mason, John T.	7274	CHIP POWER	
Latham, Bert Lamar	6725	Mateo, Alfredo A.	10611	ENGINEERING, INC. 3391 (PE)	
Lauer, Dennis A.	12563			Columbia Curb & Gutter Co. 4145 (PE)	
Lawrence, Frederick C.	13182	Maul, Gary F.	16690	Cook-Joyce, Inc. 1415 (PE)	
Leadbetter, Kevin R.	20239	Mauthe, David Martin	17991	Design Mechanical Incorporated 3776 (PE)	
Leaman, Gordon J. Jr.	11082	May, John Thaddeus Jr.	14096	Duke Engineering & Services, Inc. 3816 (PE)	
Leary, Kevin Robert	19720	Mayes, Frederick William Jr.	12631	EIS Engineering, Inc. dba P.A.C.E.	
Lee, Douglas Dongwoo	13923	Mayes, Joe Anderson	8476	Engineering, Inc. 2055 (PE)	
Lee, William G. III	16764	Mays, Larry Wesley	13601	Freeland Harris Consulting Engineers of	
Lee, Wing-Ki Kevin	19955	Mays, S. Rodney	8505	Georgia, Inc. 3297 (PE)	
Leggatt, Ross William	11251	McArthur, Earl T.	14679	Hoffend & Sons, Inc. 4141 (PE)	
Lemons, Charles E.	9885	McCabe, Jack W.	13162	Innovative Products Incorporated 4116 (PE)	
Lentz, Eric P.	19532	McCain, Zack R. III	14246	JAMES T. CHEEK AND ASSOCIATES, INC.	
Leung, John Kwong Chung	18312	McCluskey, Arthur J.	17644	2493 (PE/LS)	
Lewis. Donald E.	6805	McCollum, Robert Gene	20534	K2 Consultants, Inc. 3247 (PE)	
Liautaud, Jacques	17503	McCord, Ralph Young	16169	Lake Texhoma Land Surveying Company	
Liaw, Jye Ren	11239	McCubbin, Richard L.	19554	2669 (LS)	
Libertino, James	6116	McCue, Kevin	19610	Lentz Engineering, L.C. 4078 (PE)	
Liebert, Thomas Richard Jr.	16567	McDonald, Dale Harrison	19354	Lindbergh & Associates 2289 (PE)	
Liles, Timothy Isaac	17726	McGlohn, Robert Russell	16701	Lotepro Corporation 2859 (PE)	
Lilly, William F.	14192	McHughes, Larry L.	10743	MMDS, Inc. 1100 (PE/LS)	
Lingle, Brian E.	14505	Worldgries, Earry E.	10140	Moradi Multi Dim. Consltg.	
Liston, Edward Thomas	17998			Engrs. Inc. 4123 (PE)	
Little, Thomas R.	17967			National Energy Production Corp. dba	
Liu, Li	18258			NEPCO 3536 (PE)	
Loeber, Frederick Walter	10236			NESCO, INC. 3628 (PE)	
Long, Dale L.	9578			Ozark Structures, Inc. 3744 (PE)	
Long, Kevin J.	20064			Painter & Spitz Consultants, Inc. 1061 (PE)	
		PROFESSIONAL LAND S	URVEYORS:	Richburg/Rickett Consulting	
Long, Luther C. III	7829 18838		1000	Engineers, PLLC 3738 (PE)	
Long, Nelson Vance		Lavarnway, Ronald A.	1090	Roberts/Schornick &	
Loudon, Fred J. Lundstrom, Danny Y.	19599 20497	Lieber, James H.	501	Associates, Inc. 1384 (PE)	
11		Long, David C.	1299	Rocky Mountain West Telecom, Inc.	
Lynch, Shawn M.	19649	Lookabaugh, James C.	269	dba RMWT 3827 (PE)	
Lyons, Martin Keith	20214	McCollom, Jack Dale	1054	SHW Group, Inc. 2619 (PE)	
Mack, Chester B. Jr.	19488	McCown, James Abern	195	SUBURBAN BUILDERS, INC.	
Maddox, Robert N.	3404	McDonald, C. L.	1096	dba S.B.I. 3436 (PE)	
Mainprize, Othel H.	9351	McGinnis, James G.	225	Tensar Earth Technologies, Inc. 2359 (PE)	
Marchant, Richard Allen	13784			TK Architects, Inc. 3661 (PE)	
Markert, K. Eric	17746			Walker Consultants, Inc. dba	
Marler, James F.	9845			Benchmark Environmental 3728 (PE)	
Marlin, Hugh S.	13524			Bollomilark Environmental 3/20 (I E)	
Marsicek, Roger M.	18859				
Martin, Chanda Parker	16641				

<sup>\*</sup>By practice, this notification is mailed 10 days following expiration.



# **DISCIPLINARY ACTIVITY**

**September 4-6, 2002** 

In the Matter of Terry Stambeck, P.L.S. 1397, Case No. 02-22 At the July 11-12, 2002 Board Meeting, the Board issued a final order regarding Terry Stambeck, which appeared in the Summer 2002 Board's Bulletin. For violation of the Corner Perpetuation and Filing Act and violating the terms of probation issued in a previous case, Mr. Stamback was ordered to appear before the Board at the next regularly scheduled meeting of the Board to show cause why his license to practice surveying should not be suspended or revoked because of these further violations." At the September 6, 2002 Board Meeting, the Board ordered as follows: "Mr. Stamback is SUSPENDED from the practice of land surveying for a period of one year from this date. After the term of supsension Mr. Stamback's registration will be reinstated upon his proof of compliance with the following conditions:

A. He must satisfactorily complete the OLS Exam.B. He must complete attendance at a Minimum Standards seminar of the OSLS.

C. He must show successful completion of the continuing education requirements for Land Surveyors within the period of suspension with no deficiencies.

In the Matter of Thermal Engineering Company, Case No. 02-21, Through Consent: For representing itself as an "engineering" company without a certificate of authorization, Thermal Engineering Company is assessed an administrative penalty in the amount of Five Hundred Dollars (\$500.00) and ordered to cease and desist from this improper representation until such time as it has a certificate of authorization.

In the Matter of Edward D. Collins, P.E. 18966, Case No. 02-29, Through Consent: For practicing a discipline of professional engineering in which the Nevada board had not qualified him and for stamping plans for which he did not have responsible charge and failing to sign and date his stamp on the plans, Mr. Collins signed a Stipulated Agreement with the State of Nevada. Because these violations constitute violations of the Oklahoma statutes and rules, Mr. Collins is hereby Reprimanded.

In the Matter of James C. Lookabaugh, PLS 269 and Lake Texoma Land Surveying Co., CA 2669, Case No. 01-28, Summary of Finding of Fact and Order: Through a rehearing of the March 14, 2002, original hearing, the Board ruled as follows: Respondents are found guilty in regards to a survey for failing to conduct the proper research and investigation as required by the Oklahoma Minimum Standards for the Practice of Land Surveying (OMSPLS), failing to reference existing corner monuments within a subdivision as required by the OMSPLS, failing to show evidence of a conflict in the monumentation as required by the OMSPLS, and failing to provide measurements for the error of closure within the accuracy allowed by Section (D)(13) in the OMSPLS. Further, in reference to 3 other surveys, Respondents failed to file the required corner filings for corners established by the survey with the Archives and Records Division of the ODOL in violation of the Corner Perpetuation and Filing Act. Mr. Lookabaugh's actions by means of his repeated failure to comply with the Corner Perpetuation and Filing Act is found guilty of gross negligence. Further, Mr. Lookabaugh claimed continuing education credits improperly for the renewal period of 1998 and 2000. Therefore Mr Lookabaugh is found guilty of misrepresentation in renewing a certificate of registration in violation of Board Statutes and Rules.

Mr. Lookabaugh is assessed an administrative penalty of \$2,000. The Certificate of Registration No. LS 269 of James C. Lookabaugh is hereby Suspended until such time as this Board orders the suspension removed upon satisfactory completion of the following terms and conditions:

1. Mr. Lookabaugh shall immediately cease and desist from any and all land surveying activities within the State of Oklahoma until such time as his certificate of registration has been removed from suspension; 2. Payment of the administrative penalty; 3. Provide proof of completion of deficiency in continuing education hours to bring him current; 4. Attend the OMSPLS continuing education class; 5. Sit for and pass the OLS examination.

The Certificate of Authorization for Lake Texoma Land Surveying Company is also suspended.

# Summary Log Of Professional Development Hours For PE's and/or PLS's

#### COMPLETE AND RETURN WITH RENEWAL CARD AND FEE TO:

OKLAHOMA STATE BOARD OF REGISTRATION FOR PROFESSIONAL ENGINEERS AND LAND SURVEYORS 201 N.E. 27th St., ROOM 120

(Refer to OAC 245:15-11-3 for rules regarding all exemptions and attach documentation and a letter of explanation describing the reason for the exemption.) OAC 245:15-11-3(5) states "A registrant who is 70 years of age or older on the date of a biennial renewal who certifies that they have not practiced the profession for which exemption is sought since the date of their immediate prior biennial license renewal may be exempt." I certify that I meet the above criteria: \_\_\_\_\_ Signature Date Printed Name: Oklahoma Registration No(s).: DO NOT SEND DOCUMENTATION OF THESE ACTIVITIES AT THIS TIME. DOCUMENTATION WILL BE REQUESTED IF YOU ARE SELECTED FOR AUDIT. PLEASE READ THE ATTACHED INSTRUCTIONS BEFORE COMPLETING. DATE(S) OF ACTIVITY ACTIVITY (TITLE/DESCRIPTION/LOCATION) PDH's SPONSORING ORGANIZATIONS (CITY,STATE) (CITY/STATE) CLAIMED For Official Use: TOTAL PDH's (THIS REPORT) Reviewed By: \_\_\_\_\_ Date: \_\_\_ TOTAL PDH's - PRIOR CARRYOVER (MAX. 15) Audited By: \_\_\_ Date: \_\_\_ Date Approved: TOTAL PDH's The credits listed above are true and correct and state accurately those professional development hours (PDH's) which I have earned during the period of \_\_\_\_\_\_\_ to \_\_\_\_\_\_ to \_\_\_\_\_\_. The items completed above are true and correct.

Signed:

Oklahoma Registration No(s).: \_\_\_

## INSTRUCTIONS FOR FILLING OUT THE FORM

**EXEMPTIONS:** Complete the top section of the form and attach any required documentation for exemption requests (if applicable). Refer to OAC 245:15-11-3 for approved exemptions. If OAC 245:15-11-3(5) applies, you may sign the form as indicated and return with your renewal without further information required.

#### FOR NON-EXEMPT REGISTRANTS:

- To complete the bottom section of the form, list your activities in the space provided using as many blocks as required. If additional space is needed, duplicate this section with your registration number.
- Under the column, Dates of Activity, please furnish date or beginning and ending dates of courses, seminars, etc.
- The name of the sponsoring organization must be provided as well as the location where the instruction or class was held. For classes that are part of a college curriculum, please list class number.
- It is important that sufficient name and/or description be given to identify that the activity relates to engineering and/or land surveying as appropriate, including the presenter's name.
- PDH's claimed for credit should be placed in the appropriate column.
- Add the credits and enter the total in the space for Total PDH's (this report). The Total PDH Prior Year Carryover will be listed on the attached renewal card. The maximum carryover is 15 PDH's. Total PDH's is the Total PDH's for this report plus the Total PDH's Prior Year Carryover. Total PDH's Carryover to Next Renewal is the required 30 PDH's less the Total PDH's. Please remember the maximum carryover is 15 PDH.
- The last line should be filled out, signed and your Oklahoma PE and/or PLS registration number(s) listed.

**INSTRUCTIONS FOR DUAL REGISTRANTS:** (OAC 245:15-11-13) For an individual registered both as an engineer and surveyor, the number of PDH's required shall remain 30 per biennial renewal period, at least 1/3 of which shall be obtained in each profession. For the Dual Registrant who is exempt from continuing education requirements for one profession, but has practiced the other profession, the number of PDH's required shall remain 30 per biennial renewal period, all of which shall be obtained in the profession for which they are not exempt.

## No other documentation is required at this time.

The Board will audit a selected percentage of all renewals to ensure compliance with continuing education requirements. If your name is selected for audit, you will be contacted to provide the necessary documentation. **This documentation may include, but is not limited to, letters or certificates with authorized signatures, setting forth the hours and dates of attendance.** All records of attendance and completion of PDH credits should be maintained for five years for audit purposes.

## **General Requirements for Activities**

- All activities for which PDH's are claimed must be relevant to the practice of engineering and/or land surveying respectively and may include technical, ethical, or managerial content. These activities should advance the professional or technical competence of the registrant.
- Qualifying continuing education activities may be sponsored or presented by colleges or universities, by employers, by
  government agencies, by nationally affiliated land surveying or engineering technical or professional societies, or by
  other organizations. The board does not have a list of pre-approved sponsors.
- Qualifying activities to meet Oklahoma's continuing education requirement can be earned in any jurisdiction.

#### **DID YOU REMEMBER TO:**

- 1. Read the attached Board Rules concerning continuing education?
- 2. Fill out the renewal card, detach your billfold card, and attach your check for your renewal payment?
- 3. Fill out the form as set forth in the instructions and sign and date the form?
- 4. Indicate specific dates, sponsoring organizations, and give a detailed Title/Description of the activity?
- 5. Check the criteria for qualifying activities to ensure that your activity qualifies?
- 6. Enclose the renewal card, renewal payment, and this form and mail to the address on the form?
- 7. Maintain records of attendance and completion of PDH credits?

# **CONGRATULATIONS TO:**

Dayton Sitz, Laurent Massenat, Scott A. Mauler, and Aaron D. Smith. These professional engineers passed the April 2002 P.E. Examination in an additional discipline.

# **AUGUST 1, 2002 ROSTERS ARE IN!**

ORDER YOUR COPY TODAY: Fill Out The Form Below & Mail It To the Address As Indicated To Get Your Copy FREE OF CHARGE. You May Also Order a Roster Online at "www.pels.state.ok.us". YOU MAY ALSO USE THE FORM BELOW TO

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