

MINUTES OF MEETING

Meeting of February 13, 2006
8:00 a.m.
6920 Yellowtail Drive, Ste 100
Cheyenne, WY 82002

OPEN MEETING ITEMS

BOARD MEMBERS PRESENT: Peter J. Hutchison, Stanton J. Abell, Jr., Martin A. Pedersen, Patrick T. Tyrrell, David L. Whitman, Roger L. Jacobson, John M. "Mike" Ballard.

BOARD STAFF PRESENT: Christine Turk, Executive Director, Troy Niesen, Licensing Officer, Kennard Nelson, Senior Assistant Attorney General, John Burbridge, Senior Assistant Attorney General.

VISTORS PRESENT: Pete Jorgensen, Robert Loch, LeRoy Feusner, Harry LaBonde, Martin Zimmerman, Kelli Adkison, Beth Bartholomew.

APPROVAL OF MINUTES: A motion was made by Mike Ballard, seconded by Patrick T. Tyrrell, and carried to approve the November 21, 2005 Minutes with corrections noted at the meeting.

APPROVAL OF TREASURER/BUDGET REPORT: A motion was made by David L. Whitman, seconded by Mike Ballard and carried to approve the Treasurers Report as distributed. Kelli Adkison presented the Treasurer's Report to the Board.

DISCUSSION OF BOARD OFFICE E-MAIL SERVICES: Mr. Tyrrell asked the Board to reconsider the original vote on this matter, due to the phone problems that occurred during the December 16, 2005 Conference Call. Martin Zimmerman, Support Services Manager was present to give the advantages of switching over the Board e-mail to Outlook Exchange, which is hosted by the State Engineer's Office. There would be no cost to the Board to have the State Engineer's Office provide the same services provided in the past by using contracted services. The reason no cost would be charged to the Board is that there is already IT staff in place at the State Engineer's Office to provide these services. The Board fee for moving the IT support and e-mail services to A&I would be \$2,280.00/year as opposed to \$0.00 if moved to the SEO. Mr. Zimmerman stated that after July 1, 2006 there could be a \$7.00 fee per month for each e-mail account the Board has if we move to the State Engineer's Office Service. Mr. Zimmerman also stated that necessary steps have been implemented to assure that the IT Staff cannot access the Board's files by signing in as an administrator. Mr. Zimmerman has implemented an audit log that is kept showing who has signed in with administrative rights, and then reports what action was performed. Mr. Whitman stated that his reason for voting in favor of moving the Board's e-mail services to A&I had nothing to do with the cost, but with the confidence of having the Board's files secured. Mr. Jacobsen stated

that he doesn't feel the Board should be connected to the State Engineers Office, and made a motion, seconded by Mike Ballard and carried to remain with the vote taken at the December 16, 2005 conference call to switch to A&I Groupwise. The vote was 6-1 in favor of staying with A&I with Patrick T. Tyrrell voting against.

E-SIGNATURE ON WATER RIGHTS: Harry LaBonde, Deputy State Engineer was present to ask the Board about allowing electronic signatures on maps although the current rules require a wet signature. Martin A. Pedersen stated his concern with an engineer or surveyor turning in maps without the person whose signature is on the map not seeing the end result. Mr. Pedersen sees this as a good idea if the security concerns could be resolved. The Board asked Christine Turk to poll the other Member Board Administrators to see what their policy is on accepting electronic filing of maps, plats etc.

COMPUTER GENERATED SIGNATURE FOR REGISTRATION CERTIFICATES: Christine Turk presented the idea of having facsimile signatures on the certificates to avoid delays in getting the registrants licenses sent out in a timely manner. David L. Whitman thought this should be dealt with during the election of new officers. Martin A. Pedersen made a motion, Roger Jacobsen seconded and carried to have facsimile signatures on the certificates if the Board President and Secretary-Treasurer agree.

JON FOWKES/MAINTENANCE CONTRACT: Christine Turk asked the Board to renew the maintenance contract with Jon Fowkes. Mr. Fowkes is the programmer of the PE/LS Software program. Martin A. Pedersen recommends extending the maintenance contract for the next 2 years, however continue to look for another programmer. A motion was made by Martin A. Pedersen, seconded by Mike Ballard and carried to approve the new maintenance contract for (2) two years with a \$3000.00 budget.

SURVEY RESULTS OF UW FACULTY TAKING THE FE: David L. Whitman presented the Board with the results from his survey of the UW Faculty. Mr. Whitman surveyed 62 faculty of which 44 responded. Of the (44) forty-four responses, (22) twenty-two are already licensed as Professional Engineers, 10% of the faculty would fit into the proposal of waiving the Fundamentals of Engineering Exam as they already have a PHD. This should be an item put on the agenda when the Rules & Regulations are amended.

APPOINTMENT OF ASSOCIATE AND EMERITUS MEMBERS: Ralph Goodson has asked not to be reappointed as an Emeritus Member. David L. Whitman recommended reappointing John Steadman and Pete Jorgenson as Emeritus Members of the Board and Christine Turk as Associate Member. A motion was made by Martin A. Pedersen, seconded by Roger Jacobsen to reappoint Mr. Steadman and Mr. Jorgenson and Ms. Turk.

WESTERN/CENTRAL ZONE MEETING: The Central and Western Zones will be hosting a joint meeting. All Board Members and Christine Turk will be attending, with the exception of Patrick T. Tyrrell. The Board has asked David L. Whitman to run for Western Zone Vice President. Christine Turk will start the pre-registration process for all Board members attending the Western Zone Meeting which will be held in Santa Fe, New Mexico from June 1-3, 2006.

OCTOBER 2005 EXAMINATION ADMINISTRATION: David L. Whitman talked about the results of the October 2005 Examination. Mr. Whitman said there was a new passing score study and the new cut score was set by the NCEES Committee in December. The national pass average was 69% while Wyoming came in at 70%. Those wishing to take the Architectural Exam must choose either the Civil Exam or General Exam for the afternoon sessions since there is not an Architectural Exam for the afternoon session. Therefore, the scores for those individuals are slightly lower than the other examinations. The Architectural, Chemical and Mechanical Exam candidates did well, with the Civil Exam slightly lower but still above the national average. Mr. Whitman stated that there needs to be an Architectural Examination instead of using the Civil or General Examination for the afternoon session. Since 2003 when it became mandatory to take the Fundamentals of Engineering examination in order to graduate, Wyoming has seen the passing rate drop below the 85% range, but continues to be above the national average.

FOREIGN DEGREE EVALUATIONS BY ECEI: Martin A. Pedersen reported to the Board about the recent changes with the evaluation process. Some Washington Accord Accredited education has been determined not to be ABET/EAC equivalent. Washington Accord candidates will need to be evaluated by an evaluation company, with the exception of the Canadian education which is deemed to be ABET/EAC equivalent or higher. ECEI has recently stated that there were problems with the evaluations done between the years 1999 thru 2003 and those foreign degrees should have their transcripts reevaluated at the cost of the individual. Since then, NCEES Board of Directors has decided to start their own evaluation services and hope to have this up and running by the Spring of 2007. The offices will not be housed at the NCEES site in Clemson, South Carolina the location will be determined at a later time.

SIGNING AND SEALING EPA REPORTS: Mr. LeRoy Fuesner was present with concerns about whether or not a registered Professional Engineer is required to stamp and seal the EPA plans, as Federal Law does not require a Professional Engineer to sign and seal the EPA plans. Martin A. Pedersen stated that any plats, maps etc., should be stamped and sealed by a registered Professional Engineer. Mr. Fuesner has asked for the Board to send him a letter at DEQ informing him of what the Board's decision is on this matter. DEQ can then use this to be implemented into their program. Peter J. Hutchison will draft a letter that will be sent to DEQ. Mr. Fuesner is looking for clarification in this matter so they can be following proper procedures.

LS CURRICULUM/2007 LEGISLATION: Mr. Jorgensen informed the Board that Representative Marty Martin has decided to withdraw a proposed bill from this year's legislature. Sheridan College has submitted a proposed surveying program to the Curriculum and Standards Committee. Mr. Fisher from Sheridan College said it looks promising but will not have a definite answer until the committee meets and makes their decision. If Sheridan College approves the surveying program this would make it easier to obtain a surveying degree in Wyoming.

SCHEDULE NEXT BOARD MEETING: The next Board Meeting will be May 15, 2006 at 8:00 a.m., in Cheyenne, WY at the Board office.

CPC AUDIT: The CPC audits were completed by Martin A. Pedersen and Patrick T. Tyrrell. A letter will be sent to each of the registrants that were selected for the random CPC audit, informing each registrant as to what, if any, action will be taken against their CPC renewal. Of the 2% audited the following were asked to provide additional documentation: Ronald J. Nelson, David Q. Tognoni, Thomas E. Axthelm, Joseph M. Rochelle, Monica S. Cummins, Paul F. Marano, Blair G. Marsden, James W. Moore, David W. Kurz, William C. Voss, Richard K. Rager and Jordan K. Radin. Also, of the 2% audited the following individuals did not submit any documentation: William L. Marston, Thomas W. Wallace and James S. Brown. A motion was made by Mike Ballard, seconded by Roger Jacobsen and carried to accept the recommendations made by Martin A. Pedersen and Patrick T. Tyrrell.

APPLICATION REVIEW: A motion was made by Stanton J. Abell, Jr., seconded by Patrick T. Tyrrell and carried to approve the following individuals to sit for the April 2006 Professional Engineer Examination: Nathan A. Beauheim, Eric Brodis, Jason M. Gutierrez, Nicholas A. Jaynes, Brian L. Likewise, Nancy D. Niss, Stephen M. Quintana, Erin L. Reed, Joseph W. Ruess, Robert W. Young and Ryan J. Schilleman. Mr. Pedersen abstained from voting on Mr. Schilleman's application.

A motion was made by Martin A. Pedersen, seconded by Mike Ballard and carried to approve Zhaohui Chai to be registered as a professional engineer by comity.

A motion was made by Martin A. Pedersen, seconded by Mike Ballard and carried to approve Anita Morris, Sonja Sparks to sit for the April 2006 National Professional Land Surveyor Exam, Wyoming State-Specific Exam and the Wyoming Take Home Exam. Mr. Pedersen abstained from voting on Anita Morris' and Sonja Sparks applications.

A motion was made by Martin A. Pedersen, seconded by Mike Ballard and carried to approve Carl R. Carmichael to sit for the Wyoming State Specific Exam and Wyoming Take Home Exam.

A motion was made by Martin A. Pedersen, seconded by Mike Ballard and carried to approve Geno Ferrero to sit for the Fundamentals of Land Surveying Examination. Mr. Ferrero will need to show completion of the final course before being issued a LSIT number.

PROFESSIONAL ENGINEER BY COMITY:

10654 Bruce E. Meyer	10719 Kenneth Fairchild	10762 Matthew S. Gralund
10655 Kent J. Stepan	10720 Bruce L. Foley	10763 Robert J. Hazleton, Jr.
10656 Paul C. Anderson	10721 John L Galinski	10764 Scott M. Heiner
10657 Kelden L. Boren	10722 Mark Gayheart	10765 Donald N. Kisley
10658 Thomas F. Cross	10723 Ronald A. Guerts	10766 Darrin Kotecki
10659 Richard M. Doherty	10724 Norman E. Goth	10767 Terry L. Lappegaard
10660 Kevin M. Ensor	10725 Anthony M. Griego	10768 Jack H. Neelis, II
10661 Douglas M. Farley	10726 Laura L. Griffith-Rankin	10769 Kenneth Pemberton
10662 Frank J. Filas	10727 David L. Hartman	10770 Roderick M. Roche
10663 Paul J. Hause	10728 Gary L. Hicks	10771 Richard K. Roos
10664 Arturo A. Hernandez	10729 Carol W. Hipwell	10772 Jeffrey . Schwiethale
10665 Gary L. Hicks	10730 Stanton O. Humphries	10773 Andres H. Schlappe
10666 Jeffrey A. Holley	10731 Brad M. Kauffman	10774 Louis J. Simonet
10667 Robert D. Jones	10732 Robert E. Kennah	10775 Robert C. Singer
10668 Wyatt M. Knutson	10733 Bradley J. Koon	10776 Michael E. Spurrier
10669 Michael E. Lederle	10734 Terry R. Lundeen	10777 James E. Struffolino
10670 John J. Lewis	10735 Donald L. Lyster	10778 Michael A. Sulka
10671 David C. Mattes	10736 Robert B. Mackay	10779 Martin K. Valentine
10672 Alan L. Merill	10737 James N. Marshall	10780 Mark D. Aden
10673 John J. Migliaccio	10738 Raphael I. Mohamed	10781 Richard J. Bilbas
10674 William T. Moore	10739 Michael J. Murie	10782 John C. Briest
10675 Angela M. Oberlander	10740 Melvin E. Phillips	10783 Reid H. Dickson
10676 Greg G. Munsell	10741 Jack Pickett	10784 Paul J. Engel
10677 Lizandro Naranjo Jr.	10742 Matthew J. Scheppers	10785 Christopher T. Garris
10678 Daniel G. Murdock	10743 James M. Schmidt	10786 James R. Grimm
10679 Phillip C. Petta	10744 Elaina M. Ware	10787 Rebecca Lindeman
10680 Colleen A. Rezabek	10745 Michael J. Slack	10788 Richard A. Phillips
10681 Michael A. Riley	10746 Ryan E. Welsh	10789 Timothy A. Prockish
10682 Dustin J. Serland	10747 Andrew J. Zekany	10790 Jason G. Rose
10683 Robert M. Steckel	10748 Robert S. Fetterly	10791 John G. Trullinger
10684 Paul D. Stoops	10749 Richard K. Joyce	10792 David W. Ward
10685 Ralph M. Tavares	10750 Roland D. MacCallum	10793 William J. Wilson
10686 Paul M. Tobben	10751 Paul S. Prout	10794 William H. Autry, Jr.
10687 Troy D. Vareberg	10752 Robert K. Storck	10795 David L. Flum
10688 James A. Urban	10753 Michael G. Thorson	10796 Amy R. Herbst
10689 Mark G. Westenskow	10754 Timothy L. White	10797 Philip R. Kedrowski
10712 Robert Baynit	10755 William A. Wold	10798 Dennis J. Brabec
10713 Glendon W. Berrett	10756 Rick L. Voss	10799 Jon C. Rysdon
10714 Aykut Cetin	10757 Cahi Zhaohui	10800 Robert E. Simmons
10715 Eugene Cline	10758 Larry D. Arp, Jr.	10801 Mark A. Smith
10716 Charles F. Craycraft	10759 Jeffrey A. Baron	10802 Michael D. Thielen
10717 Vladmir J. Dain	10760 Ryan D. Beckman	10803 Todd L. Wagner
10718 Matthew J. Daw	10761 Paul M. Egge	10804 Richard J. Walls

PROFESSIONAL ENGINEERS BY EXAMINATION:

10690 Jeffrey R. Booher	10701 Christopher J. McCarthy
10691 Korby Bracken	10702 Ray B. Moores
10692 Francis M. Carlson	10703 Rachel Pivik
10693 Dustan G. Cash	10704 Brian T. Rentner
10694 Carl T. Cheetham	10705 Roderick N. Smith
10695 Richard P. Dickeman	10706 Sean D. Stoughton
10696 Gabriel J. Herrera	10707 Russell C. Taylor
10697 Scott R. Hobart	10708 Nate R. Thompson
10698 Lindy M. Johnson	10709 Richard M. Truchot
10699 Dong Soo Lee	10710 Edward A. Viren III
10700 Emiliano S. Martinez	

EIT NUMBERS ISSUED UPON RECEIPT OF TRANSCRIPTS:

4816 Paul R. Ruffini	4843 Jaons McKee	4870 KyleneScott
4817 Jarrod S. Whelan	4844 Barry Moyes	4871 John Coombs
4818 Cinde L. Welken	4845 David Myhre	4872 Tyson M. Leggate
4819 Zachary Appel	4846 Jeremy Nelson	4873 Timothy Nein
4820 Cody Barritt	4847 Michael Nelson	4874 Chrisite M. Roberts
4821 Clayton Barrows	4848 Kim Yeun Nicholas	4875 Michael Tomasini
4822 David Bergh	4849 Evan O'Toole	4876 Jedediah C. Moore
4823 William Blair IV	4850 Warren Parsons	4877 Joshua C. Lee
4824 Adam Bromley	4851 Kristoffer Peterson	4878 Jayme R. Dark
4825 Melinda Carpenter	4852 Zachary Pickard	4879 Jedediah R. Purcell
4826 Bryant Collins	4853 Kyle Sorenson	4880 Chistopher P. Johnson
4827 Charles Cooley	4854 Nathaniel Steinken	4881 Jason E. Morehead
4828 Richard Dalgarno	4855 Brock Sweckard	
4829 Reid Edwards	4856 Christopher Taleramo	
4830 William Filkins	4857 Luke Tschacher	
4831 Cristy Guenther	4858 Matthew Tusing	
4832 Jeffrey Griggs	4859 Steven Vander Giessen	
4833 Joseph Hall	4860 Branden Wagner	
4834 Michael Hind	4861 Robert Welchman	
4835 Thaddaeus Hunter	4862 Jeff Wendt	
4836 Brandon Jackson	4863 Julie Werner	
4837 Daniel Kennedy	4864 Alexander Willoughby	
4838 Joshua Kilpatrick	4865 Alan Yates, Jr.	
4839 Jason Lambert	4866 Christopher Sibrel	
4840 Yinyin Liang	4867 Regis J. Michalena	
4841 Zachary Logan	4868 Jeff T. White	
4842 James Makepeace	4869 Brianna Palmer	

CORPORATION NUMBERS ISSUED:

E-0817 Bakke Kopp Ballou & McFarlin
E-0818 Wilbert Engineering, Inc.
E-0819 UEC Engineering , Inc.
E-0820 Z&R Engineering PC
E-0821 Parsons Water and Infrastructure Inc.
E-0822 Hydro Solutions Inc.
E-0823 Advanced Engineering & Surveying Inc.
E-0824 Hospital Designers, Inc.
E-0825 Shaw Energy Delivery Services Inc.
E-0826 Reynolds, Smith and Hills, Inc.
E-0827 Powder River Engineering & Surveying LLC
E-0828 Nash Lipsey Burch, LLC
E-0829 WRS Infrastructure & Environment, Inc.
E-0830 Western Technology Services International Inc.
E-0831 Dan Green Engineering Inc.
E-0832 Hammel Green & Abrahamson, Inc.
E-0833 Baccari & Associates, LLC
E-0834 Linde BOC Process Plants LLC
E-0835 P.S.D. Inc.

LSIT NUMBER ISSUED UPON RECEIPT OF TRANSCRIPT:

108 Lyle J. Casciato

PROFESSIONAL LAND SURVEYOR NUMBER ISSUED:

LS 10711 Robert E. Hood – Registered by comity. Passed the Wyoming 2-Hour State Specific Land Surveyor Examination 10/28/2005, passed the Wyoming Land Surveyor Take Home Examination 3/2005.

