

Metes and Bounds

2014 Symposium in Lubbock!

The 2014 Symposium heads west to Lubbock, Texas on **February 21-22**. Join us for this annual 2-day education event at the beautiful Overton Hotel, within walking distance of downtown and Texas Tech University. (See page 10 for more details.)



A publication of the Texas Society of Professional Surveyors

Dawson Geophysical Donates GNSS System to OC

Permian Basin Chapter 10 and the local surveying community are "all in" with Odessa College's Surveying Department.

During a press conference Wednesday, November 20, TSPS President-Elect Jim Gillis, on behalf of Dawson Geophysical, presented a complete GNSS system to the department and its surveying students. On hand for the presentation were more than 50 people, including department Dean Dr. Ian Roark, OC President Dr. Gregory Williams, members of TSPS Chapter 10 and local TV and newspaper journalists.



Jim Gillis (center) makes the GNSS presentation to Dr. Gregory Williams (left) and instructor Paul Wilson. *Photo courtesy of Craig Alderman.*

You can read the Odessa American article [HERE](#).

Chapter 10 members visited one of the high schools in Odessa December 3 for a "show and

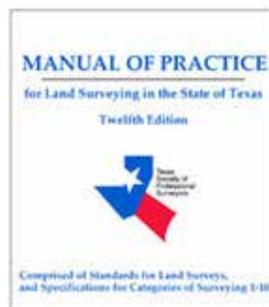
tell" presentation, according to Craig Alderman. Members are also considering other major chapter events in the near future, which may include a Survey Camp or Teachers' Retreat.

TSPS Manual of Practice in Android/PC eBook Form!

The TSPS Manual of Practice is now available for Android mobile devices and desktop and laptop PCs. You can download it at the Google Play Store. To read the Manual on an Android mobile device, you will need to download Google's free Play Books app. To read it on the desktop, just log into your Google Play account following purchase.

For iOS devices, as before, the Manual is available on iBooks. If you buy the iBooks version now, or currently own the iBooks version, you can also read it using the iBooks app on your Macintosh desktop or laptop running Apple's "Mavericks" operating system (OS X 10.9).

For technical questions regarding the TSPS Manual of Practice eBook, please contact Jeff Echt at ch2admin@tsp.org and, for other inquiries regarding the Manual or other TSPS publications, please contact the state TSPS office directly.



December 2013



Dawson Geophysical Donates GNSS System to Odessa College

TSPS Manual of Practice in Android/PC eBook Form!

TSPS Auxiliary Events Add to Overall Convention Success

Time Running out to Renew TSPS Membership for 2014

In Memoriam – John Dale Wiley

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TSPS Auxiliary Events Add to Overall Convention Success

By Kim Hodde

Wow. What a wonderful TSPS Convention this year. Kudos to Curtis and Angela Strong and the convention committee. The Auxiliary had a great time "Puttin' on the Ritz".

The week started on Wednesday with the Open House hosted by the Auxiliary. Food, fellowship and, of course, the Texas A&M Football game was enjoyed by all.

Thursday, the Auxiliary met for breakfast then started on its Community Service Project – Senior Secret Santa. We packed gift bags containing a blanket, socks, body lotion and candy for the elderly and/or forgotten during the Holidays. Each of the bags also had a hand-written card wishing them a Merry Christmas as well as a hand-colored Christmas ornament. After completing our Community Service Project, we decorated masks for the Annual Awards Gala and Masquerade Ball. The auxiliary sold the masks as a fundraiser.

(See top photo.)

Thursday Evening, the TSPS Open House was held. This year's open house was a costume party since it was Halloween. Some people dressed up... some didn't, but ALL enjoyed the food and the special time with friends. A few were disguised so well that we had trouble figuring out who they were.



The event was a "spooktacular" success. *(See photo at bottom left.)*

Friday, the Auxiliary toured AT&T Stadium, home of the Dallas Cowboys.

We got to go into the locker rooms of the players and the cheerleaders as well as tour the suites and the "briefing" room. We then went down to the field and had a group picture taken on the Cowboys Star in the middle of the field. As a final treat, we went to the Dallas Cowboy gift shop to do a little shopping. Go Cowboys! We then went to Piccolo Mondo for a fine Italian lunch. After lunch, we boarded the Trolley and headed back to the hotel to get ready for the Masquerade Ball.

Saturday, the Auxiliary held its annual meeting and luncheon.

The Auxiliary was entertained by "Minnie Pause and the Hot Flashes" who showed us through comedy and song that even though we have all have problems and issues (including menopause), we can all find our JOY. A great time was enjoyed by all.

(See photo at bottom right.)

Sincerely,
Kim Hodde
TSPSA Acting Secretary



Time Running Out to Renew TSPS Membership!

Only a few days remain in 2013 to **renew your TSPS membership for 2014!**

You can renew ONLINE today and partner with TSPS to advance and promote the profession while educating the public about the importance of land surveying.

Simply login to your member record at **www.tsp.org** using your email address and click on membership then scroll down to Membership Renewal. If you have trouble accessing your record, try resetting your password first on the login screen.

If you prefer to pay by check and are unsure of your membership category and/or dues amount, **please click here**. Be sure to include your full name on the renewal check and mail to TSPS, 2525 Wallingwood Drive, Suite 300, Austin, TX 78746.



If you have any questions, please call the TSPS office at 512-327-7871. Thank you for supporting your profession and TSPS!

Tidbits...

from ANCO Insurance

Whatever you do....don't admit to it!

That's the rule under every Professional Liability policy. It is a condition of the contract between you and your insurance carrier that you not accept liability, offer to settle or consent to a settlement **if you are tendering the claim to them**. You also can't incur Defense Expenses without the Insurer's written consent if you are expecting them to reimburse you.

*From ANCO Vice President Gina O'Hara.
O- 512-330-9836, ext. 6324
C- 512-415-6480*

2014 TSPS Chapter Presidents

Plug into your local surveying community through one of 24 TSPS chapters! Find Chapter President contact info below, and check back at **www.tsp.org** as the Chapter President list is finalized.

South Plains Chapter 1

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Deep East Texas Chapter 6

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See Chapter Presidents, Page 4

In Memoriam – John Dale Wiley, Jr.



John Dale Wiley, Jr., 51, RPLS #5928, of Pflugerville, Texas, died November 23, 2013.

A memorial service will be held on Saturday, December 21, 2013 at 1:30 p.m. at the Kingdom Hall of Jehovah's Witnesses, 916 Black Locust Drive West, Pflugerville, Texas 78660. Following the memorial service, he will be laid to rest at Cook-Walden/Capital Parks Cemetery in Pflugerville, 78660. Afterwards, family and friends are invited to gather at 20820 Derby Day Avenue, Pflugerville, Texas 78660, for a reception.

Mr. Wiley was a TSPS member and also played a key role at the society's 2012 Symposium in South Shore Harbor in League City, Texas. When the speaker for the course "Implementing GIS in a Surveying Environment" was unable to attend the event, John stepped in at the last minute and lead the class, admirably.

You can visit the Guestbook page and read the full obituary for Mr. Wiley at the **Cook-Walden Funeral Home website**.

TSPS New Members

REGISTERED

Timothy Hellstein, RPLS #5640
Morris P. Herbert, Inc.
10101 Southwest Freeway
Houston, Texas 77074

Lyndon Hodgins, RPLS #4584
Gorronдона & Associates, Inc.
1701 N Market Street, Ste 450
Dallas, Texas 75202

Jason McMillan, RPLS #6279
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Mason, Texas 76856

KC Offenber
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Houston, Texas 77014

James David Todd, RPLS #2204
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REGISTERED

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Jimmy Williams
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Continued from page 3

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Gateway Chapter 24

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SurPAC Donation Form

Please make personal (NOT company) checks payable to
SurPAC and mail with this form to:



SurPAC
2525 Wallingwood Drive Ste 300
Austin, TX 78746

Please print out this form and fill-in all the information below:

Name: _____

Address: _____

Company/Employer: _____

Phone Number: _____

Amount Enclosed: \$ _____

(Send \$65 or more, and TSPS will mail you a SurPAC mug.)

*****THANK YOU*****



For more information about SurPAC and its important mission, please visit:

<http://www.tsps.org/resources/surpac-legislative>

2014 TSPS Committee Chairs

The work of TSPS happens at the chapter and committee level, and 2014 Committee Chairs are actively pursuing TSPS members who would like to make real contributions to TSPS and the land surveying profession. Check out the Committee contact info below and find out how you can make an impact on your profession.

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See Committee Chairs, Page 7

2014 TSPS Committee Chairs

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(*Standing Committees)

Dallas Chapter 5 Members Help Scouts in Bid for Guinness World Record

(Submitted by Chris Freeman RPLS #5701)

Chris Freeman, Survey Program Manager at Lina T. Ramey & Associates, Inc. (LTRA) in Dallas, was contacted November 5 by Grant Laughlin, President of Laughlin Commercial Realty Group, about a Circle Ten Council Boy Scout event needing measurements and a Surveyor's Report for a submittal to the Guinness World Book of Records. Mr. Laughlin is involved in Scouting, and one of the event coordinators, along with Sergio Chavez, a Vice President at HKS.

The Big D Fleur-De-Lis Project was the 3rd Quarter activity of the Council Centennial Celebration. Its purpose was to rally the Scouting Community of the Circle Ten Council around the creation of the World's Largest Fleur-De-Lis (that's French for Flower of Life, and it is the familiar Scout symbol most of us are familiar with) using crushed aluminum cans. The intent was to document the accomplishment and apply for the Guinness Book of World Records designation for the "Largest Can Mosaic." Scouts were to gather at Fair Park on Saturday November 9th, placing crushed aluminum cans in an outline of the Fleur-de-Lis that had been laid out on a parking lot. Organizers tallied 201,280 cans (5,920 pounds) from the many participating Scout troops, raising about \$5,000.

View a time-lapsed video of the Boy Scout event by clicking [HERE](#).

All collected cans will be recycled when the project is complete, and the proceeds derived from the sale of the cans will benefit several International Scouting initiatives, specifically buying mosquito nets, tents, sleeping bags, and First Aid kits for Scouts in Uganda. The location of the event was at historic Fair Park in Dallas, in the shadows of the Texas Star Ferris wheel on the famed Midway where each Fall the Texas State Fair takes place.

Chris, a Registered Professional Land Surveyor and 30 year member of the Texas Society of Professional Surveyors, committed to provide a LTRA survey crew on Saturday morning, November 9, to measure the outline of

the cans as assembled by the Scouts. Crew members Juan Cruz and Matt Simonson utilized state of the art Trimble GPS equipment and a GPS RTK Network to quickly collect 80 observations, accessing up to 15 different satellites during the exercise. The crew utilized standard surveying line work that enables the observed points to self-draw, and the image generated was no less the Fleur-De-Lis. All data was collected in grid values.

Back at the office, Chris processed the data in Trimble Business Center and applied a surface adjustment factor to arrive at a surface length measurement of 1,787.26 feet (that's 544.76 meters for the British judges). Chris received official forms from Scout organizers to prepare and submit to Guinness officials in England. Now, there's nothing to do but wait on the results. Time will tell if TSPS has been a part of a Guinness World Record.

It is vitally important to respond to these public relations opportunities, Chris said, especially from a group such as the Boy Scouts. Dallas Chapter

5 has a strong history of presenting demonstrations and programs to local Scout groups, as well as providing RPLSs to Scout Troops wishing to earn the Surveying Merit Badge. Scouts are a perfect fit with TSPS.... they are good citizens, enjoy the outdoors, and are goal minded. A partnership between TSPS and Scouts is a natural. A quick decision by Chris to commit to assist the Scouts in their event will undoubtedly lead to additional opportunities to share our profession with Scouts. He has already been informed that DFW area Scouts will most likely call upon Chapter 5 again for Troop presentations and Merit Badge activities. An added benefit to the activ-

ity was that Chris was able to spend some time with the Scouts and their families explaining the technologies being utilized in the measurements, the accuracies being achieved, and how surveying positively impacts their everyday lives in a variety of ways. The LTRA crew was warmly received and generously thanked for their assistance, and it took no more than 30 minutes to complete their survey.

TSPS will be updated once the official results of the certification process have been announced.



Photo by Matt Simonson. Pictured (left to right) are: Chris Freeman, LTRA Survey Program Manager; Sergio Chavez, Big D Fleur-de-Lis Event Chairman; Grant Laughlin, International Commissioner for BSA Circle Ten Council; and Juan Cruz, LTRA Party Chief.

Coming Events

FEBRUARY (2014)

February 1 **First Quarterly Board of Directors Meeting**
Austin, Texas
More details TBA.

February 21-22 **2014 TSPS Symposium - Lubbock, Texas**
Collect up to **16 CEUs** over this two-day education event.

CEU courses include:

- Exploring Texas Boundaries (3 hrs applicable to Ethics/Rules)
- Abstracting and Research: Skills for the Hunt
- Retraceable Legal Descriptions (4 hrs applicable to Ethics)
- Boundaries Ethically Determined (4 hrs applicable to Ethics)
- Survey Procedures for Construction Layout

Paraprofessional classes include:

- Survey Math 101
- Survey Math 201
- Survey Math 301
- Study Group for RPLS Candidates
- CST Exam Prep Course

Online Registration begins December 19, 2014 at www.tsp.org

Watch TSPS publications and visit www.tsp.org in the coming weeks for more information.

Overton Hotel & Conference Center
2322 Mac Davis Lane
79401 Lubbock, TX
Rm Rate – \$109
Deadline for reservation discount is February 6, 2014
Phone: 806-776-7000

MARCH

March 8 **CST Exam - DFW Airport, Texas**
Certified Survey Technician Exam
Proctor: John Pierce
jfp7391@sbcglobal.net

Deadline for application through TSPS office:
Monday, February 17, 2014

North Lake College - West Campus
1401 Royal Lane
75261 DFW Airport, Texas

MAY

May 3 **Second Quarterly Board Meeting & Ray Wisdom Auction Benefitting TSFI**
Austin, Texas
Auction follows Board Meeting - More details TBA

AUGUST 2

August 1-2 **Annual Strategic Planning & Third Quarterly Board Meeting**
Omni Fort Worth Hotel
Fort Worth, Texas
Rm Rate – \$139 s/d

Strategic Planning Session on Friday, August 1, with Board of Directors meeting Saturday, August 2 from 1:00 p.m.-5:00 p.m.

More details TBA.

OCTOBER

October 15-18 **63rd Annual TSPS Convention & Technology Exposition**

Earn up to **12 CEUs** and take part in all of the great convention events and the Tech Expo. Details arrive Summer 2014 ... we'll see you in Houston!

Westin Galleria Hotel
5060 West Alabama
77056 Houston, TX
Phone: 713-960-8100

More details TBA.

Classified Ads

SURVEY MANAGER - Houston, Texas

Our client is a leading global Pipeline Design Engineering firm. Due to their rapid growth we are seeking an experienced Survey Manager for their Houston, TX office. The Survey Manager will support project design efforts for pipelines and pipeline facilities. This key individual will manage the Department including, the Survey teams, Mappers, GIS and will provide sales team support for client development. Contact: Roger Malatesta PRC 302-479-9550 roger@prcstaffing.com.

RPLS & INSTRUMENT MAN NEEDED

RPLS – Richardson, TX



Halff Associates has an immediate opening for a Texas Registered Professional Land Surveyor in Richardson, TX.

Requirements:

- Bachelor's degree
- RPLS registered in Texas
- Applicants should have 2+ years' experience as an RPLS on boundary, improvement, TxDOT, survey for design, platting, and/or oil & gas projects
- Must have excellent research, analytical, problem-solving, writing, and communication skills
- Experience with Microstation, GeoPak, Trimble Business Center, and Leica Geo Office is preferred

Instrument Man-Houston, TX

Halff Associates has an immediate opening as an Instrument Man at our Houston, TX location.

Requirements:

- 1 year of experience in topographic surveys, ALTA and boundary surveys, and some construction staking experience.
- 1 year of experience in Conventional and GPS equipment.
- Oil and gas pipeline experience a plus.

Preferred experience with Trimble equipment, oil and gas.

Some travel may be required.

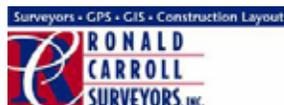
About Halff:

Halff Associates fosters a work environment that allows for professional and personal growth. We offer excellent benefits including medical, dental, prescription, life, long-term disability insurance, as well as a 401k and ESOP plans, 529 College Savings Plan, Flexible Spending, and Employee Assistance Plans. Competitive salary commensurate with experience. Halff Associates is an Equal Opportunity employer.

Please apply on line at www.halff.com.

MULTIPLE POSITIONS - Temple, TX

Ronald Carroll Surveyors, Inc. has immediate openings in its Temple, TX office. In business since 1979, RCS are experts in



boundary, construction surveying, pipelines, site planning and development services, and real property transactions. RCS offers competitive salaries, paid time off, medical insurance, life insurance, and a Simple IRA plan. Send resumes to hr@rcsurveyors.com

RPLS: Candidates should have excellent project management skills so they can manage and lead a staff responsible for producing surveying project solutions for clients, with direct accountability for on-time, high quality project delivery. This opportunity is best suited for a hardworking, multi-talented individual with at least 5 years of surveying and CAD experience. Although this is mainly an office position, expect some outdoor work and some travel may be required. Must be licensed in the state of Texas.

SIT: Candidates should have 2 – 3 years' experience as a survey crew chief as well as experience with CAD. A working knowledge of Carlson and Leica equipment is preferred. Must be actively pursuing TX registration. Some travel may be required.

Sr. Party Chief: Candidates should have at least 3 years' experience as a survey crew chief conducting boundary, topographical, and construction related surveys as well as good communication and organizational skills. Experience with Leica GPS and robotics a plus. Must have a valid driver's license. Some travel may be required.

SURVEY TECHNICIAN – San Antonio, Texas

Land Surveying Firm seeking experienced Survey Technicians for full time employment in San Antonio, TX. Must have 2 years related technical or college training in drafting, Computer Aided Design, engineering technology, surveying/boundary analysis or closely related field or combination experience and education. oil & gas surveying a plus. Must successfully pass drug screening. Competitive salary, bonuses, paid time off and holidays, medical, dental, life, short term disability and 401K. Must be self-motivated and able to work in a fast paced environment. Please send resume by email to resume@topographic.com.



SURVEY MANAGER – Boerne, Texas

Texas Landmark Surveying is a family-owned and operated firm dedicated to integrity, excellence and customer service.

Located in Boerne, Texas, we are looking for a motivated and competent individual to join our growing team. The candidate must have as a minimum a valid Surveyor in Training (SIT) certificate with 4 years surveying experience. Experience with AutoCAD Civil 3D, Land Desktop, TopSURV, and Topcon equipment is a plus.

The Survey Manager's primary function is to work under the supervision of an RPLS with responsibilities that include the collection and processing of field data, preparation of ALTA/ACSM Land Title Surveys, topographic surveys, construction stakeouts, elevation certificates, FAA 1A certifications, subdivision plats, and legal descriptions.



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Classified Ads

Continued from page 10

Position includes a flexible benefit package, competitive salary based on experience and drug-free, professional work environment. TxLMS will work with the right candidate by providing a flexible work schedule and education reimbursement to assist in obtaining an RPLS.

Please send resumes to: info@landmarksurveying.net No phone calls please.

FIELD INSTRUMENT OPERATOR – Boerne, Texas

Texas Landmark Surveying is a family-owned and operated firm dedicated to integrity, excellence and customer service for every project. Located in Boerne, Texas, we are looking for a motivated and competent individual to join our growing team. The candidate must have a minimum of 2 years of experience operating total stations and GPS equipment, be proficient down-loading field data, performing topographic and boundary surveys, construction staking, and field survey calculations. Experience with AutoCAD and TopSURV preferred. SIT certification is a plus.



Position includes a flexible benefit package, competitive salary based on experience and drug-free, professional work environment. TxLMS will work with the right candidate by providing a flexible work schedule and education reimbursement to assist in obtaining the SIT certification.

Please send resumes to: info@landmarksurveying.net No phone calls please.

FIELD CREW POSITIONS - Conroe, Texas:

TEXAS PROFESSIONAL SURVEYING

Senior Party Chief - Position requires minimum **5 years** experience as party chief, Boundaries (Texas), Topo's, Land Development & Construction Staking;



Experience required with **Calculations, Total Stations, Data Collection. GPS** experience a strong plus. Requires an individual who is **trustworthy** and **self-motivated**. We offer **steady employment**, good pay w/plenty of hours per week, **health insurance, life insurance** and an **excellent working environment**.

Applicant must be hard working and drug free. Should know **basic trig functions and calculations**. Please, no "point stakers" or long term pipeliners.

Instrument Person - Position requires minimum **2 years** as an **instrument operator** (no rod-men please). Requires experience with **Total Stations** (Nikon & Topcon) and **Data Collection** (Carlson & TDS). **GPS** experience a plus. Should know **basic trig functions**.

Applicant must be hard working and drug free.

Please send resumes to:
ken@surveyingtexas.com

MULTIPLE POSITIONS AVAILABLE

Frank Surveying Co., Inc. with offices in Columbus and Fort Worth, Tx is actively seeking qualified personnel for projects throughout Texas including:



Field Staff

Party Chief
Instrument Person
Rodman

Office Staff

RPLS/SIT
Project Managers
CAD Technicians
Pipeline Technicians (Blue Sky/Skyline Experience preferred)

OUR PEOPLE work on some of the most high profile and challenging projects around Texas. Working at FSCI provides you the opportunity to team together with a diverse workforce of professionals, many of whom are at the top of their fields. The employees at FSCI truly exemplify how an organization is as great as the people they hire.

Our success depends on attracting the best talent and continuously striving to improve what we do and how we do it. We are dedicated to providing our people with the support they need to do outstanding work. We have a competitive benefits programs and job training programs.

Send resumes to hr@franksurveying.com or fax (979) 732-5271
NO PHONE CALLS OR WALK-INS PLEASE. Applications confidential

MULTIPLE POSITIONS AVAILABLE - Corpus Christi, Texas

Urban Engineering, a Corpus Christi based firm, is seeking experienced land surveyors at all positions; for projects in Corpus Christi and surrounding areas.



2725 Swanton
Corpus Christi, TX 78404
www.urbaneng.com

Projects include Boundary, Topographic, and Construction Staking. Some travel and weekends may be required.

Urban Engineering offers a competitive compensation package and benefits including Medical/Dental/Vision/Life/401K and paid time off.

All offers of employment are contingent upon the prospective employee passing a background /drug screen, which will include the candidates driving record.

Please send all resumes and correspondence to jolenep@urbaneng.com.

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MULTIPLE SURVEY POSITIONS AVAILABLE

Precision Surveyors, Inc. is searching for outstanding candidates in Houston, San Antonio and Austin for the following positions:



Texas RPLS
Survey Tech
SIT or BS in Surveying
CAD Draftsman
GIS Technician
Research Assistant
Field Crew Chief
Jr Field Crew Chief

Excellent opportunity for stability and advancement. Competitive Salary and Benefit package. Please send resume to jobs@precisionsurveyors.com

DRAFTING TECHNICIANS & SURVEY TECHNICIANS - Midland, Texas

Land Surveying Firm seeking experienced Drafting Technicians and Survey Technicians for full time employment in Midland, TX. Must have 2 years related technical or college training in drafting, Computer Aided Design, engineering technology, surveying/boundary analysis or closely related field or combination experience and education. oil & gas surveying a plus. Must successfully pass drug screening. Competitive salary, bonuses, paid time off and holidays, medical, dental, life, short term disability and 401K. Must be self-motivated and able to work in a fast paced environment. Please send resume by email to resume@topographic.com with your applicable city in the subject line.



DRAFTING TECHNICIANS & SURVEY TECHNICIANS - Fort Worth, Texas

Land Surveying Firm seeking experienced Drafting Technicians and Survey Technicians for full time employment in Fort Worth, TX. Must have 2 years related technical or college training in drafting, Computer Aided Design, engineering technology, surveying/boundary analysis or closely related field or combination experience and education. oil & gas surveying a plus. Must successfully pass drug screening. Competitive salary, bonuses, paid time off and holidays, medical, dental, life, short term disability and 401K. Must be self-motivated and able to work in a fast paced environment. Please send resume by email to resume@topographic.com with your applicable city in the subject line.



MULTIPLE POSITIONS AVAILABLE

Frontier Surveying Company is actively searching for highly qualified career minded candidates for positions in Corpus Christi, Fort Worth, and Midland:



RPLS / Senior Project Manager – Midland

RPLS / Project Manager – Fort Worth and Corpus Christi
Surveyor In Training (SIT)
Survey CAD Tech with Survey Experience, Pipeline and ROW experience a plus
Requires travel throughout Texas at times. Go to www.frontiersurveying.com to apply.

LAND SURVEYING POSITIONS - Houston, Texas

EHRA, a well established multi-disciplined firm in the Westchase District offering a broad range of services is in search of qualified candidates for the following positions to perform boundary, topographic surveys, and construction lay-out:



RPLS (Job Code: RPLS)

EHRA is seeking a Registered Professional Land Surveyor to add to our team in a project manager role. Applicant should have a minimum of 5 years as an active RPLS and have experience in boundary, topographic, platting and construction surveying. AutoCad with Carlson Survey and Leica field instrumentation is a plus.

Duties include but not limited to the following:

- Coordination with clients
- Establish budgets and prepare proposals
- Coordinate and supervise office and field operations
- Post process field work in data collection and GPS formats
- Preparation of reports, metes and bounds and drawings
- QA/QC of survey work performed
- Certify work performed and assumes legal responsibility
- Active in business development to secure future projects

Survey Technician (Job Code: ST)

Applicant should have a minimum of 4 years experience in land surveying. Responsibilities will include records research, preparing working sketches, processing field data; prepare metes and bounds descriptions and final drawings.

Excellent benefits. Drug Test. Email resumes to: employment@ehrainc.com or fax to: 713-784-4577

SURVEY PARTY CHIEF AND JUNIOR PARTY CHIEF

TOWN AND COUNTRY SURVEYORS
LOCATED IN THE WOODLANDS TX, IS
ACCEPTING APPLICATIONS FOR THE FOLLOWING POSITIONS:



EXPERIENCED SENIOR PARTY CHIEF - 5 YEARS EXPERIENCE AS A FIELD CREW CHIEF

TOWN & COUNTRY SURVEYORS, LLC

INSTRUMENT PERSON - MINIMUM OF 2 YEARS RUNNING INSTRUMENT

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SURVEY CAD TECHNICIAN - MUST BE EXPERIENCED IN AUTO-CAD CIVIL 3D

TOWN AND COUNTRY SURVEYORS DOES ALL TYPES OF SURVEYING WORK, MOSTLY IN THE HARRIS (HOUSTON) AND MONTGOMERY AREAS. OUT OF TOWN WORK MAY BE REQUIRED.

CONTACT ;

DAVID STRAUSS
david@tcsurveying.com
281-465-8730

RPLS - Conroe, Texas

Immediate opening for a RPLS;

Survey firm in Conroe, Texas. Qualifications to include Project management, project coordination, quality control over field crews and CAD department, Client relationships, preparation of proposals, supervise and have control of the day to day operations, working knowledge of Auto Cad and Civil 3d, familiar with platting regulations with the City of Houston, and all Cities/Towns in Montgomery County.

Send resumes to jeff@moonsurveying.com.



SURVEY TECH

Pipeline Land Services, Inc. has an immediate opening for an experienced survey tech in our Douglas, WY Office. Applicant must be proficient in excel, AutoCAD with Carlson, and Trimble Geomatics Office. Oil and Gas experience preferred but not required.



PLS offers competitive pay rates, great benefits to include medical, dental, vision and life insurance, vacation and holiday pay, and per diem. Please email resumes and inquiries to g.ollie@plswf.com or call (940) 782-0491 for more details.

PARTY CHIEF

Dunaway Associates, L.P. is a professional services company with a solid, results-oriented history. The firm provides civil engineering, planning, landscape architecture, environmental services, traffic and parking engineering, hydraulics/hydrology, and land surveying services to a wide variety of public and private clients. Dunaway has a 50-year history of offering a high level of client service and responsiveness and currently employs 99 employees. Visit our website at <http://dunawayassociates.com/> for more in-depth information.



*We are currently looking for a **Party Chief** to work in our Survey Department. Details of the job are listed below:*

Plans, organizes, and directs work of one or more survey parties engaged in surveying earth's surface to determine precise location and measurements of points, elevations, lines, areas, and contours for construction, map making, land division, titles, mining or other purposes as needed.

Experience/Skills

- High School diploma or GED
- Must hold a Level III Certified Survey Technician Certification (CST)
- Minimum of 3 years' experience working in and with a field crew
- At least 2-3 years' experience as a Party Chief
- Ability to work without direct day-to-day supervision and make technical and supervisory decisions for projects assigned
- Strong client communication skills
- Must have a valid Texas drivers' license and acceptable driving record
- Must successfully complete a pre-employment drug screen

To apply for this job, please go to the "Careers" tab on our website (<http://dunawayassociates.com/>) and complete an application. You will be instructed to email both the application and your resume with salary requirements back to jobs@dunaway-assoc.com. Thank you!

SURVEY TECH - North Harris County

Survey Tech needed in north Harris County. Must have proficiency in Auto-cad Civil 3D, Microsurvey, Excel, and Word. Minimum 5 years experience as a true Survey Tech. Top pay for the right individual.

Send resume and 3 pdf examples of your work to:

Jobs@Arborleaf.com

CERTIFIED OFFICE MANAGER - North Harris County

Quickbooks certified office manager position open in North Harris County with small engineering/land surveying firm. Must have 5 years minimum experience with Quickbooks and able to post all invoices, payroll, etc. Position is either full time, or we can work around a schedule of less hours if needed.

Send resume to: Jobs@Arborleaf.com

SURVEY OFFICE TECHNICIAN - PARTY CHIEF

Marshall Lancaster & Associates, Inc., a Dallas/Fort Worth area professional land surveying firm, is accepting resumes for the following position:



Survey Office Technician: Preparation of ALTA Surveys, topographic surveys, subdivision platting, and construction calculations. Experience with commercial, industrial, retail, and municipal development projects. Ability to operate or learn Microstation Geopak/Powercivil, Carlson Survey, C&G Survey, and Trimble Business Center software.

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Party Chief: Ability to learn or operate Trimble robotic total stations and GPS systems. Responsible for field production and varying degrees of client coordination.

Visit our employment section at <http://mla-survey.com> or fax resume to 817-282-2231.

REGISTERED PROFESSIONAL LAND SURVEYOR

Goodwin-Lasiter, Inc.
Central Texas Office



Registered Professional Land Surveyor
Minimum 2 years experience as a Survey Manager. Duties include crew management, boundary analysis/description preparation, office/client coordination, and proficiency in AutoCad/Survey Software.

Obtain application at www.goodwinlasiter.com and submit along with resume to kraymond@goodwinlasiter.com

SURVEY FIELD TECHNICIAN

Miller Surveying, a growing company in DFW, is seeking to hire a Survey Field Technician. Applicants must have a minimum of 3 years field surveying experience working as a one-person crew using robotics, GPS, and data collectors in boundary, construction staking and 3D data collection. We offer insurance paid for the employee, paid holidays, accrued time off, and the possibility of a company vehicle. Applicant must be a non-smoker, must possess a valid TXDL, must be willing to work alone, and may be subject to a drug screen. Send resumes to millersurveytx@gmail.com.



SURVEY CREW CHIEF - RODMAN/INSTRUMENT OPERATORS - SURVEY TECH

Prosperity Consultants, LLC has openings in its Hobbs, NM and Midland, Texas offices and offers competitive salary, bonuses, comprehensive medical insurance, 401K. Applicants must be self-motivated, pass background/drug screen and have clean driving record.



Survey Crew Chief: (Hobbs & Midland Offices) Ideal applicants will have 2 to 3 years' experience, as a survey crew chief, conducting oil & gas, topographic and boundary surveys. Construction staking experience preferred for Midland position. Working knowledge of Topcon GPS survey equipment and Survey Pro software preferred. Some travel may be required.

Rodman/Instrument Operators: (Hobbs & Midland Offices) Ideal applicants will have 1 to 3 years' experience with GPS, total stations and data collectors. Topcon/TDS experience preferred. Some travel may be required.

Survey Tech: (Hobbs & Midland Offices) Ideal applicants will have 1 to 3 years' experience working with GPS and conventional data and will be familiar with Trimble Office, TraversePC and/or Carlson Survey.

Survey Tech: (Round Rock) Ideal applicants will have 1 to 3 years' experience working with GPS and conventional data and will be familiar with Trimble Office, TraversePC and/or Carlson Survey. Experience with PLSS system required.

Send resume to Jobs@ProsperityConsultantsLLC.com or fax to: (512) 251-2518.

RPLS (Project Manager)

Cross Texas Land Services, Inc., is looking for strong candidates to fill a position in our Midland, TX office for the following types of projects: Oil & gas unit surveys and well permit plats, pipeline or route surveys, topographic design surveys, Boundary surveys including TSPS Category 1A and ALTA/ACSM Surveys.



Registered Professional Land Surveyor (Project Manager) -- Texas registration required. Oil & gas and pipeline experience a plus. Projects are state-wide and some travel is required.

The more successful candidates will have experience with Trimble GPS and TSC3 Data Collectors, Autodesk, Carlson Survey, Corpscon, ESRI ArcGIS 9.3 and above, and Microsoft Office products including but not limited to Word and Excel.

Please send resumes to resumes@crosstexaslandservices.com.

MULTIPLE SURVEY POSTIONS AVAILABLE

MSM Surveying & Mapping seeking qualified candidates for the Dallas area. Positions listed below:



- Texas Professional Land Surveyor
- Survey Tech
- Party Chief
- Abstractor

Top pay for qualified personnel.

Send resume to markvmatthews@gmail.com.

INSTRUMENTMAN

Instrumentman 2013-51

Location
San Antonio, TX

Description
Under the supervision of a Party Chief, the Instrumentman operates equipment used for surveying, cuts and clears brush and trees from line of survey, probes pipelines. Must be able to travel.



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Requirements

Education

High School Diploma or GED

Experience

2-5 years Instrumentman and oil & gas experience

Skills

Working knowledge of Trimble GPS, TSC3 Data collector and Total Station preferred

Licenses

Must have a valid driver's license and acceptable driving record.

Submit resume to:

Fenstermaker, 135 Regency Square, Lafayette LA 70508

Attn: Human Resources. Resumes can also be sent via email to

resume@fenstermaker.com or by visiting our website at www.fenstermaker.com.

No phone calls, please.

Competitive salary & benefits offered. EOE/AA Employer. Applications confidential.

LAND SURVEY PARTY CHIEF

JOHN CHANCE LAND SURVEYS, INC.

WE ARE RECRUITING FOR THE FOLLOWING OPEN POSITION:

LAND SURVEY PARTY CHIEF

John Chance Land Surveys, Inc. (www.jclsurvey.com)
Land Survey Operations, San Antonio, TX

DUTIES/RESPONSIBILITIES:

- Supervises and leads assigned crew in performing field activities according to quality standards, best practices and principles of land surveying to collect field data for surveys of well locations, units, pipeline, topography, boundaries, permits and other survey projects that may be contracted.
- Interfaces with client on behalf of company to ensure client satisfaction.
- Is responsible for keeping accurate records on data gathered, crew time and expenses including field notes, time ticket and daily reports.
- Performs field calculations using coordinate geometry.
- Operates survey data collecting devices, computers, ATV's and small boats.
- Is responsible for survey vehicle and issued equipment.
- Is responsible for following proper safety practices affecting assigned tasks and those of the work group.



EDUCATION/EXPERIENCE:

Associate's degree in Land Surveying, Geomatics/ Geodesy; 5-7 years survey instrument experience, 2 years as Crew Chief, Military candidates with equivalent experience in Topographic Surveying, Geospatial Specialties; valid driver's license with acceptable motor vehicle record; travel required.

Experience with various survey equipment required, also preferred is experience in the Oil & Gas sector, pipeline surveys and government work.

Only applicants with one hour of job location considered.

This is not an entry level position. Candidate must be able to do computations by longhand.

EEO/M/F/D/V

Send resumes to: usajobs@fugro.com

A member of the Fugro group of companies with offices throughout the world.

Post a Classified

Classified ads are billed at \$1.25 per word/\$25.00 minimum charge. Ads are posted to the Web site immediately and inserted in next available publication. (Copy deadline - 15th of the month preceding publication.) All classified ads must be prepaid.

Submit text of ad and payment information via email to DougL@tsp.org.

1. If the ad is "Web Only", the ad cost is still calculated according to the publication insertion rate of \$1.25 per word.
2. Publisher's limits of liability in event of error: Correct ad will be published once. Account will be billed and credit issued.
3. The *Texas Surveyor* magazine and *Metes and Bounds* newsletter (electronic) are published bimonthly as follows:

The Texas Surveyor - Jan/March/May/July/Sept/Nov
Metes & Bounds - Feb/April/June/August/Oct/Dec

Payment may be made with check or credit card (MC/VISA/AMEX). Call with card info to 512-327-7871. Make checks payable to **TSPS** and mail to:

The Texas Society of Professional Surveyors
Attn: Classified Ads
2525 Wallingwood Dr., Ste 300
Austin, TX 78746

Questions? email DougL@tsp.org