

San Joaquin Valley Chapter

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http://www.apibakersfield.org

GENERAL DINNER MEETING

Tuesday, May 17, 2011

SPEAKER: Dr. Don Carter, Superintendent

of Kern High School District

TOPIC: Challenges and Successes In KHSD

PLACE: American Legion Hall

2020 H St., Bakersfield, CA

TIME: Social Hour: 6:00 p.m.

> Tech. Session: 6:30 p.m. 7:00 p.m. Dinner: Speaker: 8:00 p.m. Price: \$20

Social Hour will be sponsored by Christine Lujan of Cenergy. Thank you very much for the refreshing beverages, Christine.

Please call or email Julie Grassi with your name and your menu choice (steak or chicken) by MONDAY May 16, 2011. Phone: 654-7576; E-mail:

jgrassi@chevron.com

Guest Speaker: Dr. Don Carter



Biography

Donald E. Carter, Ed. D., is the Superintendent of the Kern High School District. His 35-year career in education includes teaching, coaching and administrative experience. He has born and raised in Bakersfield, attended local schools and graduated from West High. He is active in the community, serving a

number of local organizations in a leadership capacity.

Dr. Carter began his career with the district in 1976 as a science and mathematics teacher at Bakersfield High. He chaired the school's Science Department from 1985 to 1989 when he began his administrative career as Dean of Students at East Bakersfield High. Ensuing administrative positions include Assistant Principal for Bakersfield High, District Director of Business Administration, Principal of Bakersfield High, and District Associate Superintendent for Instruction. He was named Superintendent in 2004.

Dr. Carter's educational experiences include coaching and officiating responsibilities. He was West High's tennis coach for 10 years. He also coached National Junior Basketball teams, served as Instructional Chairman for the Kern County Officials Association and co-founded the district's Physics Olympics program.

Dr. Carter's career is founded on educational degrees that include a Bachelor's in Mathematics and Physical Sciences from the University of Laverne, a Master's in Educational Management from California State University, Bakersfield and a Doctorate in Educational Leadership from the University of La Verne.

Dr. Carter's educational excellence has been acknowledged with a variety of awards and honors. He twice received Bakersfield High's Distinguished Faculty Member Award. He has been a presenter at a national convention for the National Science Teachers' Association and the state convention of the California Science Teachers' Association. He is much sought after by colleges, universities and other educational institutions. He is an instructor for the University of La Verne and Point Loma Nazarene University. He has also taught classes for Bakersfield Adult School and Bakersfield College.

Dr. Carter's commitment to the community includes service on the boards of such organizations as Fiscal Crisis & Management Assistance Team (FCMAT), Kern County Workforce Investment Board, Kern County Network for Children, Kern Science Foundation, and the KHSD Educational Foundation. In 1995, Dr. Carter served as Master of Ceremonies for the Bakersfield Prayer Breakfast. .

Guest Speaker: Dr. Don Carter Biography (Cont)

Dr. Carter's commitment to the community has also included involvement in such organizations as the Association of California School Administrators, Phi Delta Kappa, National Association of Secondary School Principals, the Jim Burke Educational Foundation's Educational Leaders Forum, Youth For Christ, Kern County Superintendent of Schools Administrative Advisory Council, California State University, Bakersfield Enrollment Advisory Committee and Point Loma Nazarene University Educator Advisory Committee.

Topic: Challenges and Successes In KHSD

Kern County students present the public schools they attend significant challenges including language, socioeconomic, mobility, and special education issues. Yet, the Kern High School District (KHSD) continues to provide a curriculum that meets the needs of its most challenged students while also meeting the needs of Kern County's most gifted students. Many in the latter group often begin pursuing a career in engineering while still in high school. The District's success in preparing students for postsecondary studies in engineering is reflected in those who annually receive the KHSD Superintendent's First In Class Awards. A high percentage of these students - honored for having the highest grade point average in their graduating class - are accepted to some of the nation's most respected engineering schools. The District's success is a credit to its teachers, parents and strong support from the community, particularly the oil industry.

TECHNICAL SESSION



Speaker: Linwood A. "Skip" Carleton, Jr., PLS

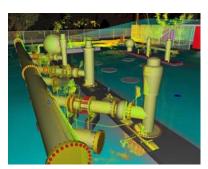
Skip is the Regional Survey Manager for Cannon. Based in Bakersfield, CA he oversees land surveying services for Cannon in the Central Valley and north Los Angeles County. Mr. Carleton started out in engineering but veered

into land surveying at an early age; he spent his first ten years swinging sledgehammers and machetes on survey field crews before moving into the professional ranks. Now a registered professional land surveyor in seven western states, he has managed projects from \$6,000 to \$6,000,000 in a wide variety of environments. Beginning in 2006 he began advocating 3D laser scanning and modeling as a tool

that would change the engineering community's approach to design. With its robust data capture and high precision, 3D scanning and modeling cannot be matched for facilities engineering design needs.

<u>Topic: 3D Laser Scanning and its Application to Plant Retrofits</u>

Recent advances in the hardware and software used to



deliver design quality 3D models and CAD drawing files are significant. The newly released upgrades in hardware and software have enhanced both speed and accuracy. The ability to provide near real-time design

quality data for plant design and plant retrofitting with accuracies better than 4mm has eliminated the need for dependency on as-built drawings or more crude conventional field data acquisition. This technology now provides fast and accurate design quality data for complex, asymmetrically shaped and sometimes inaccessible structural features often found in plant environments. The resulting true 3D objects depicting the actual as-built conditions yields not only precise dimensioned drawings but provides a wealth of data routinely omitted by conventional data gathering methods as well as a permanent archive of the conditions. The ability for facility engineers and piping designers to virtually bring the plant site to their desktop via a precise 3D CAD model of the project is here. Unlike 2D plans and isometrics the 3D imagery's powerful visuals provide all viewers with an intuitive grasp of the facility's existing conditions. Thoughtful design and reliable interference checking can be performed at the desktop. The new fixtures can be designed, fabricated and installed with the foreknowledge of a good fit, avoiding change orders and schedule slips. Additionally the 3D CAD model lives on beyond the design phase, serving as a valuable asset enhancing facility management and operation.

Technical Session Sponsor for April:

THANK YOU! This month's Tech Session is sponsored by **Jimmy Leal of PROS**, **Inc**. Jimmy is a big supporter of the API in many events and is also a sponsor of the newsletter. We thank him for all that he does and for this sponsorship as well. There will be a drawing for two \$50 gift certificates generously donated by Jimmy, for those who come and actively participate in this learning and knowledge sharing event!

CHAPTER NEWS

2011 API Golf Tournament

The golf tournament was a huge success promoting fun, camaraderie, and even a little bit of golf as we raised a ton of money for the API Scholarship Fund. The golf committee, chaired by Jim Roberts, did a great job in promoting the event and providing a good time for the participants. The prize committee, led by Dan Sliter made sure that there raffle prizes galore. Thank you to all of the many raffle prize contributors! We also had food and beverages so that nobody went away hungry or thirsty. We acknowledged all of them in last month's newsletter, and we thank them once again this month.

We had many volunteers at both courses making sure that people got started (sometimes late), got finished (sometimes very late), got directions, got a chance to putt for prizes, got replacement carts when theirs went dead, got bags full of goodies, got raffle tickets, and had fun. Thank you to all of those great volunteers!

Since the tournament just concluded last night (as of the newsletter writing), most of the results, including winners and money raised for the scholarship fund, will be posted in next month's newsletter.

There are a few results we can post this month. The winner of the 60 inch TV was Matt Kedzierski. The TV was donated by PROS, Inc. and brought in \$3,450 in ticket sales. Thanks to Jimmy Leal and PROS for that.

There was another special raffle for a Mossman 270 rifle that raised \$1,090 for the scholarship fund. That rifle, the type that was recently made famous in Pakistan, was donated by Charlie Johnson and Clariant.

There were many other raffle prizes donated by many companies and individuals and the list of them follows this article. We thank them for their generosity.

The rest of the golf tournament story will be told in pictures that follow in the pages of the newsletter. It was a good time, a great event, a long day, and whatever else you chose to make of it. Thanks to all the participants, organizers and workers for making it happen!

Super Prize Raffle

We've got another super prize this month, courtesy of Charlie Johnson of Clariant. He is offering a prize valued at least \$200. Bring a few extra bucks to the May meeting and you could be the next Super Prize winner.

API Website

Need to pay for your 2011 membership? Go out and visit the API Website at www.apibakersfield.org.

There are also new pictures of events, archived newsletters, and links to other informative websites. You can also pay for your monthly dinner meetings and your advertising online at the website. It is easy and convenient, so don't delay. Start paying the easy way with API's PayPal buttons!

Newsletter Sponsorships

Thank you to the sponsors that renewed their newsletter sponsorships. For the rest of you, If you would like to continue into the 2011 newsletter, please renew your sponsorship soon. If you wish to become an API Newsletter sponsor, please contact the newsletter editor, Mike Handren by e-mail at mhandren@pxp.com. Please list "Newsletter Sponsor" in the subject line so that he will get right on it and get you back into the pages of the newsletter. We can accommodate various types of sponsor recognition, as you have seen during 2010 and in this edition of the newsletter. We have even made them for some sponsors using their material and our talent. So if you want more than a business card, let us know and we will work on it for you. See the following pages for some good examples. You can pay for your sponsorship online at our website www.apibakersfield.org or by check payable to API. We appreciate your newsletter sponsorship.

Sponsorship Rates

Size	Monthly	Full Year
Business Card	\$30	\$200
Half Page	\$100	\$700
Full Page	\$200	\$1,400
Other sizes	We'll Talk	We'll Talk

CHAPTER NEWS (cont.)

2011 API Golf Tournament Raffle Prize Donors

The following donated very generously to the raffle that followed the golf tournament:

Clariant

PROS, Inc

Premier Equipment Rentals

Premier Transportation

Bob Moore and Associates

Robin's Envirovac

Elite Inspection

TIC, The Industrial Company

Wild Well Control

Sunshine Metal Clad

Pensinger's

Safway Scaffolding

Champion Technologies

Baker-Corp

Upcoming Events

To keep things going the right way, we are providing a list of this year's API activities and events so you can plan for them. This list will be updated as information becomes available.

May 17	Dinner Meeting
May 21	Adopt-A-Highway
June 21	Dinner Meeting
July 19	Dinner Meeting
August 16	Dinner Meeting
September 20	Dinner Meeting
October 7	Fall Fun Shoot
October 18	Dinner Meeting
October TBA	Adopt-A-Highway
November 5	Oil Baron's Ball
November	No Meeting
December	No Meeting



AMERICAN ASSOCIATION OF DRILLING ENGINEERS Events

Adopt-A-Highway

The next Adopt-A-Highway cleanup will be on Saturday, May 21st. We will meet at the Golden Bull Restaurant at Rosedale Highway (Hwy 58) and Enos Lane (Hwy 43) at 7 a.m. Breakfast will be provided for all volunteers prior to starting the cleanup.

Please wear longs pants and substantial leather shoes or boots with ankle support. Light-colored clothing, long sleeve shirts and sunscreen lotion are recommended. Safety vests, hard hats, gloves and safety glasses will be provided. There will also be plenty of cool drinking water and soft drinks available.

One additional note from CALTRANS, <u>NO ONE UNDER 16 YEARS OF AGE IS ALLOWED TO PARTICIPATE.</u>

To volunteer, contact Bill St. Clair, at: bill.stclair@iesp.solutions.gasscoinc.com

The 2011 API Golf Tournament in Pictures





Chapter	Date	Type of Event	Location			
WC	Friday, May 13, 2011	Sporting Clays Shoot	5 Dogs Range - Kern Co. CA			
WC	Thursday, September 15, 2011	Monthly Meeting	Coconut Joe's - Bakersfield CA			
WC	Thursday, October 20, 2011	Monthly Meeting	Coconut Joe's - Bakersfield CA			
WC	Thursday, November 17, 2011	Monthly Meeting	Coconut Joe's - Bakersfield CA			



The Workers























The Feeders























The Players























The Others





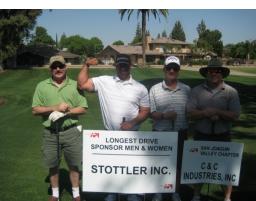
















SATURDAY MAY 21, 2011



PYLES BOYS CAMP Annual

BAR-B-Q

Delicious BBQ Tri-Tip
Served from Noon-5pm
Adults \$15 • Kids Under 12 FREE!!

Kern River Golf Course Picnic Grounds

\$10,000 in PRIZES!

For Information or Tickets CALL

Alan White - Oxy 661.412.5325

Jim Roberts - Global 661.805.5766

Mike Casey - Chevron 661.201.9781

Stan Moe - Pyles Camp 661.703.7663

TICKETS

Also Available at the gate on the day of the picnic



AMERICAN CANCER SOCIETY RELAY FOR LIFE

Celebrate.

Remember.

Fight Back.



keeping cancer from stealing second base

The Bakersfield Relay For Life was a huge success and achieved its fund raising goal, cleearing slightly over \$2 million dollars.

The API / Black Gold Productions Relay For Life team raised \$83,392 and was the third highest fund raising team.

Thank you to all who helped us reach this record through your efforts at the Black Gold show, your team participation, and your contributions!



Josh Kyles

Business Development Representative

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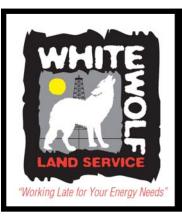


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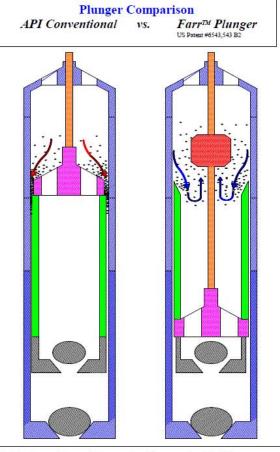
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Notice how the solids on the Conventional API pump are funneled outward into the gap between the plunger connector and the pump barrel wall. This will cause the API plunger to stick in the barrel and/or shorten its run life.

In comparison, notice how the solids in the "FARRTM" pump are channeled inward, keeping solids in solution at all times, thus not letting them between the plunger and barrel wall.

The FARRTM Plunger will stay in the ground 3 to 6 times longer than a Conventional API plunger.

We are the original <u>open top</u> plunger and can handle any kind of solids. We can pump formation sand, frac sand, scale, iron sulfide, grit, flour sand, and other fines. We named the FARRTM Plunger the "FARRTM" because it will <u>far</u> out perform and <u>far</u> out last all others plungers in the industry.

"By FARR", We Make Your Pumps The Best In The Industry!"

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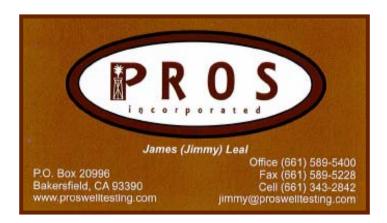




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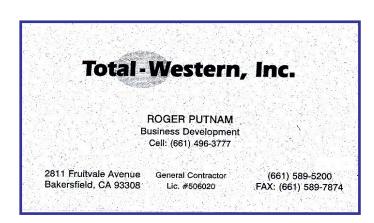


API would like to thank the following for their door prizes at the April 2011 general meeting:

Dan Tuttle	Retired DOGGR
Ron Bender	Retired McJunkin
Fred Holmes	Holmes Western
Tara Butler	Enova
Jimmy Leal	PROS, Inc.
Nathon Francis	Baker-Hughes
Bud Van Wie	ESI
David Howlett	ESI
Will Graham	National Oilwell Varco

Charlie Johnson	Clariant
Kevin O'Neil	TIC
Lyndy Affeld	Compressco
Debbie Pecton	C&H Testing
Graham Klaiber	
Robin Brassfield	Robin's Envirovac
Roger Putnam	Total Western
Danny Caraan	GASSCC
Peirce	
O'Leary	Pengo





CALENDAR OF EVENTS

May					June								
S	M	T	W	Т	F	S	S	M	T	W	T	F	S
1	2	3 API Board	4	5	6	7				1	2	3	4
8	9	10	11	12	AADE Clay Shoot	14	5	6	7 API Board	8	9	10	11
15	16	17 API General Meeting	18	19	20	21 Adopt-A Highway	12	13	14	15	16	17	18
22	23	24	25	26	27	28	19	20	API General Meeting	22	23	24	25
29	30	31					26	27	28	29	30		

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