

# IPSC BULLETIN

## 2ND QUARTER 2010 ISSUE

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EDITOR LORIE CLOWARD

### Rebagging the Fabric Filters

We have started the enormous task of replacing the filter bags in the fabric filters or what we call our baghouses. The original tensioning springs from 1986 and 1987 are also being replaced. The current filter bags were installed between 1996 and 2001 and are starting to show their age.

A filter bag is 33' tall, 12" in diameter, and made of woven, electrical grade fiberglass with an acid-resistant coating. The bags have a membrane coating similar to Gortex attached to the inside of the filter bag. The filter bags also have a 12" diameter metal cap with a hook installed in it, and are attached to a clampless thimble on the bottom with a metal band sewn into the bottom of the bag.

The filter bags are hung from a bar that is spring loaded to tension the bags at about 75 lbs. The filter bags also have eight anti-collapse rings sewn at specific heights going up the bag to prevent the bag from closing off during a cleaning cycle. This helps the fly ash fall out. We are staging the new filter bags on the bottom floor of the Unit 2 baghouse because of the quantity, plus that is where the bags will be used first.

The Laborer crew is handling this enormous task and doing a great job. A crew of ten laborers begins by cutting every other bag loose in a row at the bottom and then drops those bags down. The dusty filter bag is then placed in a garbage sack, handed out of the compartment to a Laborer with a utility cart, and hauled to the north end of the fifth floor of the baghouse. The bag is then thrown down a chute to a garbage dumpster below. There are 396 filter bags in a compartment. The Laborers wear full face respirators and cover suits during this very dusty procedure. When the old filter bags are removed, the compartment is cleaned using air lances, with the residual dust going into the baghouse inlet duct and then filtered into a different compartment. The compartment is then inspected. Next, the old springs are replaced and the new bags are staged on the fifth floor. The new bags are then staged inside the compartment and lifted up to the sixth floor with a rope. Finally, the filter bag lid is connected to a flat bar and the bottom cuff is seated on the clampless thimble. When all the bags are installed, the bags are tensioned to 75 lbs.

If things go well, it takes less than two days per compartment, but there are over 96 total compartments so there is plenty of work.

Jeff Schena is heading up the installation with the Laborer crew. Dahl Dalton wrote the specifications for the new bags.



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## PRESIDENT'S MESSAGE / NEW HIRES

The 2009-10 fiscal year ended June 30. A review of the past year shows that IPSC had a successful year operating and maintaining the plant. The year-end plant statistics are among the best we have had. Coal burned tonnage, plant availability percentage, and generation megawatt output are the highest yet. Rescheduling the major outage on Unit 2 from April to October gave a large increase to these statistics. The number of unit shutdowns and the forced outage rate are the lowest yet. Modifications made to the boilers the last few years and improvements made to the control systems have helped reduce the shutdowns and forced outages. Our employees and the programs in place to solve problems and take care of the plant have made these achievements possible. Thanks to everyone who contributes to our success.

On June 10, 2010, LADWP General Manager Austin Beutner and COO Raman Raj visited IPSC. They came onsite for a tour and to meet with the IPA General Manager and Board of Directors. During the meeting, Mr. Beutner informed the IPA group that LADWP planned on being involved with IPP long term and intended to renew the power sales contracts which expires in 2027. Before the visit, the LADWP Operating Agent requested that IPSC prepare the plant to provide a favorable impression for the visitors. Many resources were expended in cleaning and fixing up in preparation of the visit. These efforts were successful. The visitors were impressed with the condition of the plant and commented on the cleanliness. I appreciate all the effort to keep the facility clean and well maintained. Thanks for the good work.

By Jon Finlinson

**Emily Hanson** was born in Salt Lake City. She was raised on a family-owned ranch in Callao and graduated from West Desert High School. Emily has a degree in finance from the University of Utah and is a big Utes fan. She married Jake Hanson in 2009 and they live in Leamington.

**Justin Louder** was born and raised in Delta, graduated from Delta High School, and Southern Utah University. He is married to Sheri Campbell. They have three boys, ten-year-old Jaxon, and 7-month-old twins, Jhett and Jagger. Justin currently lives in Delta and owns and operates a farm.

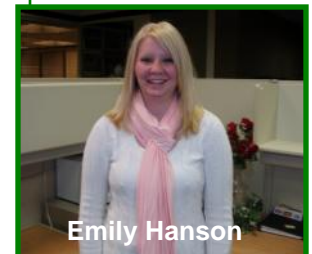
**Gene Zufelt** was born in Mesa, Arizona. He graduated from Delta High School and has been living in Enoch. He was a driver for Bald Eagle Beverage. He is married to Jenna Pace and they have a daughter named Camrynn. He enjoys four wheeling and hunting. Gene is happy for the opportunity to live and work in Delta.

**Sadie Taylor** was born in Nephi and graduated from Delta High School. She attended college at Utah State University. She previously was a science teacher for Excelsior. She married Yancy Taylor and they will be living in Lynndyl. They enjoy hunting, fishing, and rodeo.

**Cody Yates** was born in Provo and graduated from Delta High School. He attended college at Utah Valley University. Cody is married to Morgan Robison and they have a one-year-old daughter named Harlie. They will be living in Delta. His hobbies include rodeo, hunting, fishing, and spending time with his family.

**Tom Herbert** was born in Virginia and graduated from Bonneville High School. He went to college at Utah State University. Tom is married and has seven children. His previous job was with Idaho State University. His family is currently running a bakery in Idaho until they can sell it. They will then be moving here from Rexburg, Idaho. Tom enjoys hiking, flying, woodworking, music, old trucks and is also a SCUBA diver.

## New Hires



Emily Hanson



Justin Louder, Gene Zufelt,  
Sadie Taylor, Cody Yates



Tom Herbert

# WELLNESS DAY / EAO NEWSLINE

## Health and Wellness Day

The 2010 Health and Wellness Day held on May 19, was a great success.

Employees were able to compete in several activities during their breaks, ranging from putting to weight lifting. A total of 32 out of the 174 participants walked away with \$15 gift cards. If you have a favorite activity, notify Brian Coles so he can include it in next year's activities.

There were 262 employees and spouses who took advantage of the nice weather by participating in the Fun Walk and received a T-shirt.



The place to be was Boondocks on June 19th, at least that's what the numbers are saying. The final number for attendance for this year's summer party was 568. The fun began at 10:00 a.m. and continued until 4:00 p.m. with a great all-you-can-eat American BBQ thrown in the middle. The summer party was a success thanks to the hard work and dedication of our EAO representatives and the support of the IPSC Staff. When you see your department's representatives, be sure to tell them thanks and let them know what you liked or disliked about the party. It's not too early to start thinking about what we want to do for next year's party. Thanks for supporting your Employee Activity Organization and have a great summer.

**FYI — Lagoon and Seven Peaks tickets are available for purchase at the reception desk.**

## EAO Newsline

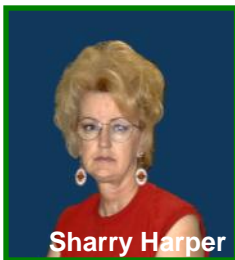


# RETIREES / WHERE'S IPPY

## Retirees



**Ray Dean** was hired as a laborer by IPSC on August 11, 1986. He advanced to the positions of a Maintenance Mechanic II & Mechanic I. Ray is a very skilled craftsman and a hard worker. He was always able to entertain his coworkers with tales from past experiences, which ranged from making a special truck delivery to his neighbor's house, to trick horse riding. Ray will be missed by all the people he associated with for the past 24 years.



**Sharry Harper** joined IPSC's work force on April 22, 1991, as a Clerk Receptionist. She was promoted to Clerk II Clerical Pool that same year. Sharry's excellent organizational skills and technical abilities have been welcome assets to IPSC as a whole, as well as integral in training new clerks in the Clerical Pool. Her zest for life and ideas for adding whimsy and fun into our daily work life will be greatly missed. She retired on April 23, 2010. We wish Sharry, her family, and her motor home many years of fun and adventure.



**Quinn Bean** started out as a mortician with the intent of taking over the family business in Driggs, Idaho. However, he realized this wasn't what he wanted for a career. Quinn received an Associate Degree in Electronics from Ricks College in Rexburg, Idaho (now BYU Idaho). He then went on to work for Westinghouse as an I&C technician at the Idaho Naval Nuclear Engineering Laboratory. Quinn was hired at IPSC as an I&C Technician on March 18, 1985. In July of 1987, Quinn transferred from I&C to Engineering and became an Engineer Vibration Technician. He worked in this valuable role, supporting IPSC's Predictive Maintenance Program, for 23 years. Quinn retired on April 30, 2010, after 25 years with IPSC. He and his wife Nolean (recent retiree as the Delta Middle School secretary) love camping, four wheeling, and boating. They plan to build a home in Idaho near family.

## WHERE'S IPPY?

Last quarter IPPY was found at the hot rail for unloading train cars at the

Coal Car Unloading Building. Congratulations to Wayne Gasser for correctly identifying the location.

If you think you know where the location is for the picture on the right, fill out the form and put it in the box located in the trainers' office or email [lorie-c@ipsc.com](mailto:lorie-c@ipsc.com) with your guess of the location. (No phone entries will be accepted.)

The winner will be drawn out of the correct entries and will receive a \$25 gift card. *Deadline for entries will be September 20, 2010*



### WHERE'S IPPY?

Please print (needs to be legible)

Name \_\_\_\_\_ D# \_\_\_\_\_ Date \_\_\_\_\_

Guess Location \_\_\_\_\_

# RETIREMENT ARTICLE



## Update From Your Savings & Retirement Committee: Roth 401k

During the last committee meeting, the IPSC Savings & Retirement Committee voted unanimously to add a "Roth 401K" source to the existing IPSC 401k Savings Plan. This new addition to the plan will give participants another way to save on an after-tax basis without having to pay taxes on their earnings. This new source will be available on or around September 1, 2010. **WATCH** for more details in the near future.

### 401k Loans — Convenience at a Cost?

Can borrowing money from your retirement plan account really help your situation? While there are some circumstances when taking a retirement plan loan makes sense, in most cases it's not a very good idea. Here's why:

#### You may lower your long-term investment return

Your retirement plan account allocation was likely chosen to provide you with the savings and income you need to retire comfortably. By taking out a loan, you lose the earning potential for the loan amount while it's being repaid. While you are repaying the loan with interest, don't forget that it's coming out of your own pocket. In addition, depending on your investment selections, funding your loan at a particular time could require that you sell a portion of your investments in a down market.

#### You may have to immediately repay the loan should you leave your employer

Most plans require prompt, full repayment when your employment ends. If you are unable to pay off your loan when due, you can be considered "in default." Your outstanding balance will then be treated as a distribution, which means you will have to pay income tax, and if you are under age 59 ½, an additional 10% early withdrawal penalty. Some states also impose additional penalties – so depending on your tax bracket, you could wind up paying the government as much as half of your outstanding balance in income taxes and penalties.

#### Are you overlooking the alternatives?

Other available lines of credit may cost you less in the long run – particularly if you are a homeowner. If you qualify for a home equity loan or home equity line of credit, the interest you pay may be tax deductible. If you face a financial emergency and have no other borrowing option, a retirement plan loan may be your best recourse. Be certain you're using the money for a critical expense – such as emergency home repairs, a college tuition bill that's due immediately or an unexpected medical treatment.



## MORE BRAIN STUFF....From Cambridge University

Only smart people can read this. I don't believe that I could actually understand what I was reading. The phenomenon of the human mind, according to research at Cambridge University, it doesn't matter in what order the letters in a word are, the only important thing is that the first and last letter be in the right place. The rest can be a total mess and you can still read it without a problem. This is because the human mind does not read every letter by itself, but the word as a whole. Amazing huh? Yeah and I always thought spelling was important? If you can read this please it on!!

# HONOR ROLL REPORT

## Consecutive Years Without A Lost-Time Accident

<b>APRIL</b>	Rick Henderson	Boyd Griffiths	Kim West
<b>TWENTY-SEVEN YEARS</b>	Cornell Olson	Steve Johnson	<b>TWENTY-FOUR YEARS</b>
Joe Duwel	David Pehrson	Mike Mangelson	Jon Christensen
<b>TWENTY-SIX YEARS</b>	Kelly Springer	Bob Monroe	Bill Little
Phil Finlinson	Dave Steele	Jon Murdock	Tom Rucker
<b>TWENTY-FIVE YEARS</b>	Bob Wilson	Mike Niles	Bernell Warner
Lance Johnson	<b>TWENTY-FIVE YEARS</b>	Jed Sumsion	<b>TWENTY-THREE YEARS</b>
Richard Schmit	Ellen Anderson	<b>SEVEN YEARS</b>	John Degrey
<b>TWENTY-FOUR YEARS</b>	James Benson	Ryan Crafts	Jerry Knudsen
Valerie Alley	Terry Perez	Steve Draper	Jeff Peterson
Dan Bliss	Chad Rappleye	<b>SIX YEARS</b>	Kim Pittman
Kelly Cloward	Tim Souter	Boyd Schena	<b>TWENTY-TWO YEARS</b>
Jake Gabaldon	<b>TWENTY-FOUR YEARS</b>	<b>FIVE YEARS</b>	Glen Cowan
Neno Hoelzle	Roger Ashby	Kiley Chase	Bill Keel
Kim Huntington	Sylvan Lovell	Robert Niles	<b>TWENTY YEARS</b>
Ray Johnson	Kurt Sorensen	Alan Wood	Ralph Newberry
Gerard Ladamus	<b>TWENTY-THREE YEARS</b>	<b>TWO YEARS</b>	<b>EIGHTEEN YEARS</b>
Terry Lane	Greg Allen	Brent Smith	Ray Dean
Wade Nielson	Mike Anderson	<b>ONE YEAR</b>	Randy Riding
Keith Sperry	Ed Johnson	Jessica Anderson	<b>SIXTEEN YEARS</b>
Joe Zobel	Troy Pace	Julian Finlinson	Marti Henderson
<b>TWENTY-THREE YEARS</b>	Mark Shipley	Jacob Nielson	<b>FIFTEEN YEARS</b>
Lee Goodrich	Ed Tangren	Nate Stewart	Allen Overson
Steve Jackson	Ron Winters	Mike Terril	<b>NINE YEARS</b>
Steve Lester	<b>TWENTY-TWO YEARS</b>	<b>JUNE</b>	Phil Bubnis
<b>TWENTY-TWO YEARS</b>	Ken Nielson	<b>TWENTY-SIX YEARS</b>	Charles Ervin
Dave Edwards	<b>TWENTY-ONE YEARS</b>	Brook Pace	Wayne Parkinson
Brent Lofgran	Mike Ferrell	<b>TWENTY-FIVE YEARS</b>	Gino Schena
Eric Mooney	Rick Wright	Alan Dewsnup	<b>FIVE YEARS</b>
Gary Stephenson	<b>TWENTY YEARS</b>	Mark Draper	Lisa Bradfield
<b>TWENTY-ONE YEARS</b>	Bryan Harris	Kay Fitzgerald	Andy Thompson
Kathy Barnes	Jane Petersen	Wayne Gasser	<b>FOUR YEARS</b>
Blaine Ipson	Mike Staheli	Lyle Hansen	Rusty Dutsen
<b>NINETEEN YEARS</b>	<b>NINETEEN YEARS</b>	Jeff Hostetler	Dave Fritzges
Sharry Harper	Vance Bishop	Steve Howell	Kyle Jensen
Daniel Pack	<b>FIFTEEN YEARS</b>	Larry Isley	Mike Marshall
<b>EIGHTEEN YEARS</b>	Jill Jones	Brent Jackman	Josh Mooney
Jerry Imlay	<b>THIRTEEN YEARS</b>	Alan Johnson	Jared Rawlinson
<b>SEVEN YEARS</b>	Paul Skeem	Dan Joseph	<b>THREE YEARS</b>
John Ball	<b>TEN YEARS</b>	Lynn Labrum	Phil Diaz
<b>SIX YEARS</b>	Mike Johnson	Lloyd Leavitt	Jason Jones
Brett Wardle	J.L. Young	Bob Meinhardt	Dusty Smith
<b>MAY</b>	<b>NINE YEARS</b>	Dave Rosenkrantz	Tom Stephenson
<b>TWENTY-SIX YEARS</b>	Don Ashcraft	Jese Ruiz	<b>TWO YEARS</b>
Ken Christensen	Cory Carroll	Dave Taylor	Sarah Cross
	James Gray	Lynn Thomas	Sheldon Skeem
		Russ Webb	

## Personnel Statistics for April, May, June

<b>NEW HIRE</b>	<b>RETIRED</b>	Robert Bunker—Maint. Asst. Electrical	Kiley Chase—Technical Analyst
Emily Hanson—Clerk Receptionist	Sharry Harper—Clerk Clerical Pool	Ken Manning—Unit Operator	Tom Stephenson—Warehouse Specialist
Justin Louder—Laborer	Quinn Bean—Lead Technical Analyst	Robbie Taylor—Aux. Operator A	Nancy Bennett—Purchasing Supervisor
Sadie Taylor—Laborer	Ray Dean—Maint. Mechanic I	Hans Lovell—Maint. Asst. Electrical	Mark Nelson—Accounting Supervisor
Cody Yates—Laborer		Gino Schena—Assoc. Technical Analyst	Christi Palmer—Buyer II
Gene Zufelt—Laborer		Rita Finlinson—Lead Clerk Clerical Pool	
Thomas Herbert—Associate Engineer	<b>PROMOTIONS</b>	James Dean—Aux. Operator B	
	Dave Rosenkrantz—Control Operator	Mike Hill—Operating Supervisor	
	Leslie Keyte—Industrial Painter I	Nick Finlinson—Asst. Technical Analyst	

## Safety Statistics

### THINK SAFETY !

	April		May		June	
	Month	YTD	Month	YTD	Month	YTD
OSHA Recordable Incident Rate	2.59	2.39	0.00	2.18	0.00	1.98
Lost Time Incident Rate	0.00	0.27	0.00	0.24	0.00	0.22