



e-PRIME

THE QUARTERLY E-NEWSLETTER FROM BIS SALAMIS

QUARTER 2 2009

Alternative Energy Division off to a flying start

The alternative energy division are off to an impressive start having recently been commissioned to complete one of its largest projects to date.

Mike Bergstrom, General Manager, tells us more, "The client identified some faults in the material used to manufacture their wind turbines, which largely affected the gearbox of the turbine.

"In order to rectify the construction deficiencies in up to 500 units and return the turbines to full service they asked BIS Salamis Inc. to complete the rigging and removal of the entire faulty gear box in each unit, at site and replace it with a new one.

"This sizeable project will provide the recently created alternative energy division with an opportunity to showcase the vast range of services they have developed to meet the needs of the market place.

"This includes the provision of: Bolt Tensioning and Torque Checks, Brake Pad Check, Air Filters, Crack Inspections of Coupler and Blades, Fluid Level Checks, Greasing, Electrical Maintenance and Inspection Services.

Mike went on to provide us with more detail on the project, "With some turbines reaching 300 feet tall and the gearbox weighing an impressive 20 tonnes, we will be utilizing one of the worlds' largest mobile cranes and, in some cases a 2 ton fixture -



one of only three in the world - to move the gearbox and hold the rotor in place.

"Once a full inspection of the gearbox has been completed and its performance is deemed satisfactory, the generator will be aligned with a tolerance of $\pm 7.5 \mu\text{m}$. Once aligned, the components will be torqued down to the highest value of 2100N-m (1,500ft-lbs), the online computer will be set for the new gearbox and 70 gallons of new oil will be added to the wind turbine.

"This will return the turbine to full operating capacity enabling it to produce 1.6MW on just 29mph winds.

"We are confident in our ability to deliver on this project and with the support of our competent personnel, are determined to meet our clients' expectations."

To find out more about the Alternative Energy Division please contact:
MBergstrom@bissalamis.com or visit
www.biswindpower.com

Herbert Jenkins Jr., Achieves Goal Zero Hero Accolade

We are pleased to announce that Herbert Jenkins Jr., has been awarded the Goal Zero Hero Award by the Shell Brutus leadership team.

In order to qualify for this award Herbert Jenkins Jr., foreman on the Brutus platform, identified a gas leak in the area where his team were working. Herbert quickly reacted to the situation, evacuating the crew from the vicinity and instantly notifying the HSE technician on board.

Once the area was deemed safe to work the team returned to the project and the Brutus leadership were delighted with the pro-active and safety conscious reaction of Herbert and the crew.

Paul Harvey, Company President, commented, "Safety is of utmost importance to BIS Salamis and I would like to congratulate Herbert and the team for their quick reaction. I encourage everyone to follow this example and look forward to building on this success, maintaining our strong HSEQ culture."

charity competition

Here's your chance to win \$200 for your favorite charity, all you have to do is send the correct answer to the competition question, which relates to one of the stories in this quarter's ePrime to:

eprime@salamisadmin.com.

Make sure you put your name and contact details on your response. Good luck!



Which charity did BIS Salamis Inc. recently donate \$450 to?

BIS Salamis donates \$450 to the MDA

BIS Salamis was delighted recently to support its Safety Manager, Joey Allgood by donating \$450 to the Muscular Dystrophy Association (MDA) - a charity which is close to his heart.

Paul Harvey, Company President, tells us more, "Each year, Joey spends part of his vacation volunteering at the MDA Rainbow Summer Camp – an initiative set up to provide disabled children aged 6 to 7 living with neuromuscular disease with a week where they can participate in a wide range of activities designed specifically to meet their needs."

"He was thrilled this year to be joined at the Louisiana camp by colleagues Kevin Ryder-Project Manager, James

Tilghman-Purchasing Manager and his wife Janice to make the kids a delicious chicken stew.

"I would like to congratulate Joey and the team for their hard work and commitment to the MDA and I am delighted that we are in a position to support such a deserving charity."



BIS Salamis Sponsor Local Event

This year, BIS Salamis was delighted to show their support for the Oilman's Skeet Shoot and Trade Show which was held June 13th at Maurice, Louisiana by becoming the food and tent sponsor.

Over 300 shooters were in attendance including a large number of staff from the Broussard, BIS Salamis office.

Warren Whaley, Customer Relations Manager, spoke of the importance of this event "Through support of these events it enables BIS Salamis to maintain strong relationships in the industries we serve whilst allowing us to show our support in local interests. The event itself was a great success and we look forward to continued involvement going forward."



Left to Right: Randy Jones, Shell Pipeline, Warren Whaley, BIS Salamis, Chris Vincent, BIS Salamis, John Mouisset, K&K Boats.



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