



**ExxonMobil**  
Chemical

**A newsletter from the  
Fawley Site**

September 2012 Issue 29

[www.exxonmobil.co.uk](http://www.exxonmobil.co.uk)

You can now also see  
Community Matters online at:  
[www.fawleyonline.org.uk](http://www.fawleyonline.org.uk)

## COMMUNITY MATTERS

# Let the crane take the strain!

A recent project involving the installation of a new Waste Heat Boiler on one of the refinery's Powerformer units involved the use of a 'super lift' crane.

The Powerformer is key to the production of high quality petrol. The new boiler had to be lifted into place piece by piece. The crane was needed for the heavy lifting procedures required for each of the boiler's three main sections (the heaviest of which weighed 74 tonnes).

A huge amount of planning went into these lifts, especially as there was pipework near the crane and it was important to avoid damaging it. Ralph Stovold, who helped with the lifts, said: "The sheer scale of the work that went on behind the scenes, often late into the night, was a real eye-opener. It also took some time to assemble and de-rig the crane because of its size. However, the operation was completed on time, safely and

successfully. In total, we co-ordinated and executed ten lifts."

The new Waste Heat Boiler will capture potential heat energy that would otherwise be lost to the atmosphere. Recovering this energy will provide around a third of the Powerformer's steam requirements and will bring other energy efficiency benefits as well as cost savings.



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**Ralph Stovold**

**ExxonMobil Fawley are recruiting now**  
See inside for more details



**WELCOME TO OUR SEPTEMBER 2012  
EDITION OF COMMUNITY MATTERS.**

If you would like to know more about us  
or have any queries, please ring 02380 892511  
and ask for Community Affairs

Photography by Ian Jackson & ExxonMobil Employees  
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# Charity gets a real lift from Fawley



It not only gave me a chance to further my engineering skills and helped towards completing my NVQ level 3, but was also the opportunity to provide a charity with some much-needed help.

**Tom Way, Apprentice Boilermaker**



The Jubilee Sailing Trust (JST) is a charity dedicated to: "...overcoming prejudices and misconceptions about disability amongst able-bodied people" and "enabling people with a disability to show to themselves and to others what they are really capable of when the environment is designed to be inclusive".

The Trust achieves this by organising sailing trips for teams of both abled and disabled people who don't just spend the trip relaxing and sightseeing but play an active role in sailing the ship. The JST owns two Tall Ships: the Lord Nelson and the Tenacious. Both of these are designed to cater for people with and without disabilities. They have wider decks and gangways, wheelchair lifts, extra hand rails and controls that can be used by the sensory-impaired.

After a day of volunteering in late 2011, a number of Fawley employees helped the Trust by providing some general maintenance. Following this, the team were asked if they could recreate one of the wheelchair lifts, which had failed structural tests rendering it unsafe to use.

## **Gritty determination**

Metal Trades Apprentice, Tom Way, comments: "As a second year

Apprentice Boilermaker, I was excited to hear about this project. It not only gave me a chance to further my engineering skills and helped towards completing my NVQ level 3, but was also the opportunity to provide a charity with some much-needed help."

The task required a large amount of precision engineering, using various tools and processes, grit blasting, painting and welding. Despite a few small setbacks, the frame was successfully completed and returned to the Trust before the boat embarked on a voyage to the Canary Islands in mid-May.

The team of Unit 3 Metals Trades Technicians showed their willingness to offer their skills, advice and support throughout the project. Special thanks go to Steve Blight and the team from CAPE, who organised the grit blasting and painting, and Tom Hardiman, who helped with the electronics.

# Fawley brightens up Orchard Pre-School

Fawley has added a splash of colour and helped to enhance the safety of children at Orchard Pre-School, in Dibden Purlieu, by providing them with high-visibility waistcoats.



The children of Orchard pre-school will now be more visible on their walks around the village and the Newforest thanks to the Fawley Site.

Sherie Holland, Manager of the pre-school, says: "We've wanted these for ages but it was just another expense that we really couldn't afford. We love to take groups of children out for walks. One day, my mother-in-law spotted us and decided that the children just weren't visible enough. She immediately thought of contacting someone she knew who had recently retired from ExxonMobil to see if they could help."

Community Affairs Adviser, Alison Jones added: "As we know, safety is central to everything we do, so when we heard that the children were in need of some high visibility jackets, we were very keen to help out. Of course, it's not every day that we order safety clothing in such small sizes, but that didn't prove to be a problem. The new jackets look great, are easy to put over other clothing and, most importantly, the children are safer."

# Volunteer Involvement Programme

This occasional series looks at examples of how the ExxonMobil Volunteer Involvement Programme (VIP) is helping local organisations:



## Are you sitting comfortably?

Children at Little Saints Pre-School in North Baddesley are now safer and more comfortable thanks to a £250 grant from the Fawley complex, which was used to purchase soft and brightly coloured mats. Murielle Williams, wife of Applications Engineer Paul Williams, applied for the grant under the VIP scheme. This is the third year running that she has successfully received a grant.

Murielle said: "I help out at Little Saints regularly by teaching French nursery songs to the children. The mats were a little worn so I decided to apply for a small grant again. I was thrilled when I found out that my application had been successful."

The donation from ExxonMobil was made in recognition of the time and effort that Murielle commits to Little Saints. The scheme is open to all ExxonMobil employees and their immediate families and rewards are dependent on the number of volunteering hours worked by the applicant. The VIP scheme not only helps local organisations but also improves the links between ExxonMobil and the local community.



# Jamie helps special children's unit

First year ExxonMobil apprentice, Jamie Griffiths, has been involved in a community project with fellow trainees at SETA (Southampton Engineering Training Association), ExxonMobil's local training provider.

For several years, SETA has been donating the proceeds of its Christmas raffle and quiz to the Bursledon House Children's Unit. This is a specialist unit at Southampton General Hospital that supports children with complex and chronic illnesses. Although it is NHS-funded for the 'essentials', SETA staff and apprentices have raised money for toys, games and equipment.

As a result of Jamie's efforts with fundraising, he was given the chance to visit Bursledon House to officially hand over the items bought by the donation. The building was in need of renovation and Jamie was only too happy to help during the Easter holiday. Using contacts at two local Rotary Clubs, SETA secured donations for paint, a new flat screen TV and some gardening materials.

Jamie was subsequently invited to visit the Rotary Club of Romsey Test as a representative of both SETA and ExxonMobil. He was treated to dinner before giving a short presentation on his maintenance apprenticeship and SETA training. Afterwards he explained his involvement with the project and the difference that the Rotary Club's donations had made.



I've been really impressed by the way Jamie and the other apprentices have embraced this project. They've been fun to work with and have been great ambassadors for young people and for their employers. We can be very proud of their efforts!"

Claire Sutton, SETA

## Recruiting now for trainee process technicians

We are seeking a number of talented individuals to work as Process Technicians at the Fawley Complex, for both Esso Petroleum and ExxonMobil Chemical.

A good general education, to at least GCSE level is required, ideally with some experience of engineering, preferably in oil and gas, chemicals, pharmaceuticals or the broader energy industry. Experience of mechanical, electrical or process equipment would be advantageous, as would some maintenance skills.

The starting salary is c/ £30K. After training (c. 12-18 months) a fully qualified Process Technician should expect to receive c. £40K+, including shift allowances, with additional benefits.

To apply and to find out more about working with a world leader in the petroleum and petrochemicals business, go to: [www.munroconsulting.com/processtechs2013](http://www.munroconsulting.com/processtechs2013).

Applications to be received by 1 October 2012

# Come visit us!

Ever wondered how many barrels of oil are processed at Fawley each day? Do you know how many tonnes of chemical products are produced at the refinery annually? Or perhaps you're curious to find out how many ships visit our marine terminal each year?

If you want to learn more, join us on one of our award winning refinery tours.

Visitors must be 16 and over, and up to three people may attend per household. All visitors must bring either a **valid photographic driving licence** or a **passport** with them. To comply with security regulations, this information may be subject to external verification. If you don't have a valid passport or a photographic driver's licence, please contact Lois on 023 8089 6133.



Guests visiting Fawley Refinery on the community tour. Photo credit: Ian Jackson.

Each visit starts with an introductory talk about the refinery in which Dave Dando, a former head of the Environment Group at Fawley, will talk about how the refinery works, and answer your questions.

The talk is followed by a coach tour of the site (please note that visitors aren't allowed to leave the coach during the tour). All tours take place on weekdays, between 1.30pm and 4.00pm.

If you would like to join one, email **christina.riddell@exxonmobil.com** or send the application form at the bottom of this page to: Christina Riddell, Community Affairs, Esso Refinery, Fawley, Southampton, SO45 1TX, giving your full name and address. We will then post an application form to you. **Individuals and groups are welcome!**



## Send an application form to

Full name:.....

Address: .....

.....

.....

Postcode: .....

Telephone number: .....

Email: .....

Objective in visiting Fawley Refinery: .....

.....

Does anyone in your party have mobility problems? .....

Do you have a photo passport or driving licence? Yes  No



For office use only

The visit will consist of an introductory talk followed by a coach tour of the site. Visitors will not be permitted to get off the coach at any time during the visit. Security searches may occur through bag searches therefore it is recommended that visitors do not bring bags on the tour with them. Only person(s) names on the letter of confirmation will be able to attend the tour. ID, in the form of a valid passport or driving licence, will need to be produced in order to gain entry into the site.