

Excellence in Energy

Community Update Issue 26, September 2020



Matapu School students, enjoying their BBQ lunch under the mountain

HELLO FROM TODD ENERGY...

I hope this newsletter finds you and your loved ones safe and well, and that you've all been enjoying the warmer springtime weather we've been having recently.

Despite a period of time spent back in Alert Level 2, the last few months have been a busy and productive time for the team at Todd. In late July we kicked off our scheduled maintenance programme, starting with our Mangahewa C wellsite, before moving to our Mangahewa G wellsite earlier this month. Both shutdowns were a success and a reflection of the extensive planning and hard work of our Todd maintenance team.

Our McKee Mangahewa Production Station stormwater upgrade project is continuing to make good progress, with the team replacing sections of stormwater pipe beneath Otaraoa Road. The nature of this work will see Otaraoa Road reduced to one lane outside the Production Station for short periods over the next 1-2 months, and I want to acknowledge the support and understanding of our neighbours, landowners and the community during this time.

Over the coming months, Todd's focus in North Taranaki shifts to the first phase of our McKee field abandonment strategy, starting with the abandonment of two McKee wells which have ceased producing. This work will continue as we safely and strategically abandon additional McKee field wells into the future.

In South Taranaki, progress at our Kapuni J wellsite has been steadily re-gaining momentum after Alert Levels 3 and 4 earlier in the year. Civil works are now complete, and it was fantastic to be able to host a large number of local school students who collectively planted nearly 2,000 trees in the area throughout July. You can find out more about their impressive efforts in this newsletter.

With civil works complete, the J site development has moved into the facilities installation phase which is progressing well. Installation of four new well conductors is taking place on site and is due to be completed in October.

Down the road, our Kapuni Gas Treatment Plant (KGTP) train repairs and cladding project continues. This is a major piece of work, designed to ensure we have future-proofed safe and efficient production from the plant.

Although hard to believe, it's almost time for our end-of-year open community meetings – these will be held on Thursday, 12 November in Kapuni, and on Wednesday, 9 December in Tikorangi. More information will be sent out closer

ot the time, however if you are interested in attending either meeting, please RSVP to LHamerton@toddenergy.co.nz. I look forward to seeing you there.

Until then, if you have any questions or concerns about our activities, please contact the community team on **0800 001 007**.

Kind regards Joanna



Ngāti Mutunga's Taramoukou project takes shape

Te Rūnanga o Ngāti Mutunga have been hard at work undertaking a range of conservation activities as part of their environmental project in the Taramoukou conservation area in northern Taranaki, which has been supported with sponsorship funding from Todd Energy.

Ngāti Mutunga Environmental Officer, Marlene Benson, says the funding from Todd and resulting work will be an important step forward, and will help pay for more track and the installation of more predator traps.

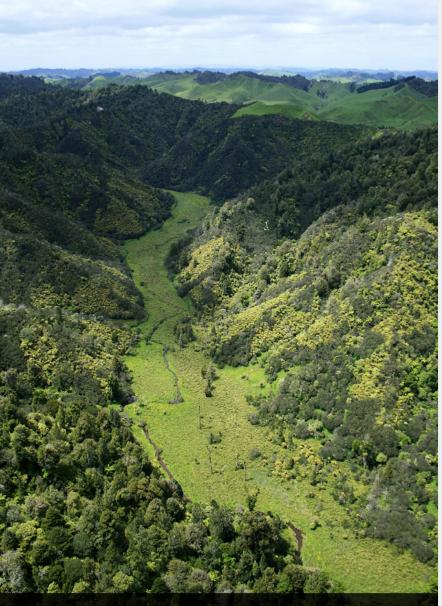
"The work we're doing in the Taramoukou area is part of a wider ecosystem restoration, to restore the mauri of the forest and wetland, and to protect the habitat of important taonga species such as western brown kiwi, mātātā (fern birds) and matuku (bittern)."

Ngāti Mutunga Environmental Officer, Anne-Maree McKay, said the work was particularly meaningful for the hapū.

"We are looking forward to re-establishing our relationship with this special area as tangata whenua. The establishment of cultural monitoring, pest control, and species survey programmes are just some of the ways we are planning to do this." Todd Energy's Community Partnerships Manager, David Riley, says the iwi's environmental work continues to play an important role in north Taranaki.

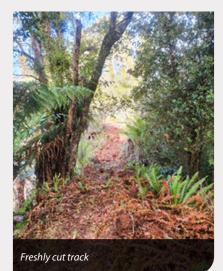
"Ngāti Mutunga have already done a huge amount of work in the Taramoukou Conservation Area, located to the east of Todd Energy's McKee Mangahewa Production Station in Tikorangi, including measuring and protecting the health of waterways in the area.

"We admire their commitment to restoring the natural ecosystem, and fully support their latest predator control activities which are a fantastic continuation of that commitment."



An aerial shot of the Taramoukou conservation area







Students from St Patrick's Kaponga, together with some of the Todd team



Te Kura Kaupapa Ngaruahinerangi students, hard at work

Students make light work of tree planting at Kapuni J

It took less than three days for farmland in south Taranaki to receive a seasonal boost, thanks to the combined efforts of students, teachers and parent helpers from three South Taranaki schools.

Over three consecutive days in July, students from Matapu School, St Patrick's in Kaponga, and Te Kura Kaupapa Ngaruahinerangi donned their gumboots and spent a morning planting young native trees on farmland alongside Todd's Kapuni J wellsite development.

Collectively, the schools planted almost 2,000 trees, with support from members of the Todd Energy's Environment and Community teams. At the end of each morning, the Todd team cooked the students, teachers and parent helpers a BBQ lunch, which proved popular with young and old alike.

James Willson, Matapu School Principal, said the day was a hit with his students.

"Our Year 7 and 8 students loved their visit to McDonald's Glen, where they planted over 400 trees!

"They thoroughly enjoyed being part of such an important project and I know we're all looking forward to seeing the plants grow over the coming years."

Todd Energy's Environmental Advisor, Stephen Dobson, says the three planting days were a great success.

"The students from Matapu, St Patrick's and Te Kura Kaupapa Ngaruahinerangi have really helped us to enhance the natural environment in and around our Kapuni J site, and we're so grateful to have their continued support.

"It's always great to be able complete projects with the community and it's even better to have local schools involved, both for the learning opportunity and the chance for students and their teachers to get outdoors and enjoy themselves in their local environment."

E-bikes prove a popular choice

A group of young people receiving support from South Taranaki youth intervention programme, START Early, have been enjoying a new method of transport – and a healthy dose of exercise at the same time – following the purchase of three brand-new Trek e-bikes.

START Early is an early intervention programme for young males aged 14-17 at risk of offending or repeat offending. The programme, launched in 2016, is run by community organisation START Taranaki, who also deliver a Supervision with Activity programme on contract with the Ministry of Social Development and Oranga Tamariki.

The e-bikes, purchased with sponsorship funding from Todd Energy, have proven popular with those on the programme says START Taranaki Operations Manager, Piers Duncan.

"Our rangatahi really enjoy using the bikes, and they've proven to be a great way for these young people to get to appointments. As well as being practical, the added benefit of the e-bikes is the 'fun factor' making it more appealing and also extending the range of how far our young people can travel regardless of their fitness levels.

"The e-bikes have been such an asset for our START Early programme, getting our young guys out and active, and they really fit with our kaupapa of recreating an environmental connection and awareness."

Hannah Heberley, Community Partnerships at Todd Energy, says sponsoring the e-bikes has been a great way to make a tangible, positive impact in the communities where Todd operates.

"START Taranaki is an amazing organisation doing hugely meaningful work, and we really admire the positive impact they continue to have in the Taranaki community.

"At Todd we are committed to ensuring Taranaki is a vibrant, connected community offering a great quality of life for all. The START Early intervention programme is a fantastic example of supporting young people in our community at a time when they need it most, and we're really pleased to have been able to support these young people by funding the new e-bikes."



Tipunakore (left) and Chris Fuller (right) using the e-bikes to calm a few nerves before a dentist's appointment in New Plymouth

Todd team do their bit for Jammies in July

Those mid-winter Taranaki nights were a whole lot warmer for some of our youngest community members this year, thanks to Waitara Initiatives Supporting Employment (WISE) Trust's annual *Jammies in July* campaign.

The campaign is a simple one, with WISE putting a call out to local businesses, community groups and individuals, asking for donations of winter pyjamas for children of all ages and sizes.

This year, the campaign saw more than 400 pairs of pyjamas collected says WISE Chief Executive, Paul Scouller.

"At WISE, we're all about helping to create healthy homes and healthy families. We know that winter can be a really hard time for young families and children, and when times are tough it's often those little extras – like snug new winter pyjamas – that go to the bottom of the list.

"We were blown away by the amazing generosity we saw from the community, with a number of organisations supporting our annual Jammies in July (italics) drive this year. We're so grateful for this support which has enabled us to help so many children in the community this winter."

Hannah Heberley, Community Partnerships at Todd Energy, says it was fantastic to see so many Todd Energy employees willing to donate to such a worthwhile cause.



The team from WISE, delivering bags full of pyjamas to the amazing women at Tui Ora

"So many of our staff members have children or grandchildren of their own, and as soon as we told the Todd team about *Jammies in July*, we were inundated with donations of pyjamas – both from our offices and from our site-based teams.

"It was wonderful to see so many people getting behind such a worthwhile cause, doing their bit to help support children and families in north Taranaki."

Waitara Beach clean-up for plastic-free July

The shores of Waitara Beach in north Taranaki were left plasticfree – just as they should be – following a recent clean up from a team of Todd Energy employees.



Todd Energy employees cleaning up Waitara Beach

Now an annual event, the Waitara Beach clean-up has become a popular way for the Todd team to recognise plastic-free July – a global movement designed to reduce plastic pollution.

This year's clean-up saw the team of 9 collect around 80kgs of waste, with everything from car and couch upholstery through to foam mattresses, mangled cray pots and pieces of a fibreglass kayak.

Todd Energy's Environmental Manager, Nik Pyselman, says it's a fantastic way for the Todd team to make a positive contribution to enhancing our local environment.

"It's always great to get out and give back to the communities where we operate – better still, it's great when we can make a lasting impact simply by doing something as easy as collecting plastic waste.

"What started out as a way to join the plastic-free July movement a few years back quickly gained popularity, and it's now something we really look forward to each year."

Activity update

Kapuni Gas Treatment Plant (KGTP)

- July 2020 December 2020: Train 1
 regenerator repairs and recladding
- September 2020: Statutory plant maintenance and inspections
- *September 2020:* Liquid CO₂ plant maintenance and inspections
- October 2020 mid-2021: Train 1 and Train 2 absorbers – scaffolding, insulation removal and inspections

Kapuni Production Station (KPS)

- April 2020 September 2020: New pipeline tie-ins
- October 2020: T-0604
 refurbishment completion
- December 2020: Compressor Servicing

Kapuni wellsites

- September 2020 June 2021: Kapuni J wellsite facilities installation
- September 2020: KA-08 major compressor service
- September 2020: Fibre installation along Palmer Road
- September 2020 October 2020: Kapuni J wellsite conductor installation x4
- September 2020 October 2020: Intelligent pigging campaigns
- October 2020: Kapuni J supporting pipeline installation complete
- October 2020 November 2020: Hydrotesting new pipelines

McKee Mangahewa Production Station (MMPS)

- September 2020: MMPS stormwater upgrade project completion
- September 2020: API separator installation on perimeter site drain system completed
- October 2020: McKee low pressure separator installation and commissioning

Mangahewa wellsites

- September 2020: Mangahewa G maintenance shutdown
- October 2020: Well stimulation activities at either Mangahewa G or D site
- October 2020 December 2020: McKee 9A and Toe Toe 2D well abandonment
- *Q1 2021:* Drilling two new wells at Mangahewa G site

All care has been taken to ensu this information is correct at the time of publication.

