

## June 2017 Vol. 2

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### **Poly Pipe News Australia (PPN) is Australia's Most Current and Comprehensive Source of News on Poly Pipes**

#### **New Extruder can Make 1.65 m Diameter HDPE Pipe (Breaking News)**

<http://www.plasticsnews.com/article/20170608/NEWS/170609919/texas-plant-extruding-65-inch-diameter-hdpe-pipe>

#### **High Country Fusion Pty Ltd (McElroy Distributor) Offering a Large Range of McElroy Hire Fleet – Parts and Service**

<http://www.highcountryfusion.com.au>

#### **Fusion – Appointed Distributor of Agru Products in Australia**

<https://fusionaus.com/news/new-agru-distributor-australia/>

#### **Fusion Appoints FHS as Victorian Distributor**

<https://fusionaus.com/news/fusion-appoints-fhs-victorian-distributor/>

#### **Asia Pacific Piping Systems Launches in Australia Offering Pipe Installation Solutions**

<http://www.appiping.com>

#### **Experts on Failure Analysis of HDPE Pipes**

As the largest and most qualified analytical testing services providers, ExcelPlas has the technical expertise capacity to handle your failure analysis

<http://www.excelplas.com/>

#### **Debunking Myths: Performance Facts About Joining of HDPE Pipes**

<https://www.australianmining.com.au/oil-gas/debunking-myths-performance-facts-mechanical-joining/>

#### **Reay Services Group Seeking Polywelder for HDPE Pipeline Construction Projects**

<https://www.seek.com.au/job/33639754>

#### **Central Queensland Coal Mine Adopts New HDPE Pipe Jointing Technology**

<https://www.nationalresourcesreview.com.au/products/central-queensland-coal-mine-adopts-new-technology/>

#### **Technoweld Offering Poly Pipe Inspection Services**

<https://technoweld.com.au/services/inspection-services/poly-pipe-inspection/>

#### **Vinidex Seeking Queensland Product Manager for HDPE Pipes**

<https://www.robertwalters.com.au/sales/jobs/sales->

[product/1090431-queenslandproductmanager.html](http://product/1090431-queenslandproductmanager.html)

**Iplex Pipelines Seeking Production Manager for Melbourne Role**

<https://www.seek.com.au/job/33466916>

**S&T Plastics Seeking Extrusion Operators for Making Large Bore HDPE Pipe**

<https://www.seek.com.au/job/33662693>

**New Electrofusion Pipe Welder Sheds 15kg**

<http://www.utilitymagazine.com.au/new-electrofusion-welder-sheds-15kg/>

**ExcelPlas Pipe Testing is a Leader in the Field of Polyethylene (PE) and High-Density Polyethylene (HDPE) Testing**

ExcelPlas is accredited with the National Association of Testing Authorities (NATA) for butt weld tests, bend and tensile tests, peel decohesion tests on electro fusion sockets and failure mode determination

<http://www.polypipetesting.com.au/butt-fusion-welds/>

**New UHMWPE Pipe for Tailing Offers Greater Than 4X the Abrasion Resistance of PE100**

<http://slurrypipes.com.au/>

**ExcelPlas Poly Pipe Weld Inspection Lists Top 7 Causes of Weld Failure:**

- Lack of scraping
- Inaccurate scraping
- Contamination from dirt, water, oil or clays
- Lack of Paralell-ness of fusion faces
- Misalignment of surfaces
- Time, temperature and pressure deviations
- Not adhering to cool times

We have extensive experience in inspection of poly pipe welds for assuring welded joint quality. Direct Poly Pipe Inspection ensures that operators are following the proven welding procedure; this reduces the occurrences of operational errors which lead to defects such as inclusions, lack of fusion (LoF), porosity and misalignment. More information:

contact [john@excelplas.com](mailto:john@excelplas.com)

**Get Your HDPE Pipe Products or Services Noticed – Advertize in Poly Pipe News (PPN) Australia**

<http://polypipenews.com.au/>

**This Newsletter is brought to you by Excelplas Labs, Australia's Largest group of Poly Pipe Testing Labs.**

Pipe Poly News (PPN) is now Australia's most current and comprehensive source of news on Polyethylene pipes and Poly Pipe Welding;

Poly Pipe News is now sent to over 4500 Poly Pipe Industry Members every week.

Any news requests should be sent to [john@excelplas.com](mailto:john@excelplas.com)

To subscribe, visit <http://www.polypipenews.com.au/subscribe/>

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