

How **both** kinds of Programs for Environment Protection and Rehabilitation (PEPR) work

Companies that want to conduct any exploration or mining operations in South Australia need State Government approval to do so.

Among the many approvals required is a PEPR which can take one of two forms. There is an Exploration PEPR for things such as drilling, and then a Mining PEPR for actual mining operations.

Exploration PEPR

Whenever Iron Road wants to drill or do other exploratory work that may involve the use of drill rigs, excavators or other 'declared equipment', we are required to make an application to the Department of State Development (DSD, previously known as DMITRE) for an Exploration PEPR.

These applications, which are also known as Exploration Work Approvals (EWA), are generally about 15 to 20 pages in total (including maps) and provide details of – among many other things - the proposed work programme, current land use, flora and fauna, hydrogeology, access routes and rehabilitation.

The proposed work cannot start until an approved PEPR has been received from DSD.

Mining PEPR

While almost everyone is aware that Iron Road will need to apply for a Mining Lease at Warrambo, some may not know that we will also need another major approval under the *Mining Act, 1971* before we can start any mining operations.

That approval is a Mining PEPR. Unlike Exploration PEPRs, which are for short term exploration activities such as drilling, the Mining PEPR will be for the life of the Mining Lease.

The Mining PEPR document will likely be several hundred pages long and must include information on a long list of subjects that the government has mandated via a notice published in the Gazette on 12 July 2012.

These include details about the mineral reserves, previous exploration work, proposed production rate, the type of mine, the sequence of mining and rehabilitation, proposed hours of operation, workforce requirements, and types of equipment to be used as well as detailed information on environmental outcomes including control and management strategies and risk assessment. The PEPR will be assessed by DSD only after the Mining Lease has been granted.

2014 Eyre Peninsula Field Days: 12-14 August

We are looking forward to rubbing shoulders with 25,000 other field day goers in Cleve in August and see the agricultural machinery that enables farming to be as significant as it is today.

Iron Road will be manning an information stall along with other Eyre Peninsula Mining Alliance (EPMA) members in the Crossville tent.

Come and visit us any time for a chat about our Central Eyre Iron Project. Our representatives will be available throughout the three days.

Out & about

Coming community events on the Eyre Peninsula

August 2014

6th Kyancutta Ramblers Golf Club Open Championships
9th - 10th Science Alive! Adelaide
12th - 14th Eyre Peninsula Field Days

September 2014

20th Wudinna Show
20th Iron Road Port to Port Fun Run – Cape Hardy to Port Neill
20th - 21st Pedal Prix, Murray Bridge

Kyancutta Ramblers Golf Club Open Championships

has become a much anticipated local annual event. Here's wishing all golfers good luck for a successful day on the course. We'll see you for the pig on the spit.

Science Alive! is one of Australia's premier science and technology expos with over 50 science-related organisations offering hands-on fun for all ages. The SA Chamber of Mines and Energy (SACOME) is facilitating a mining education booth where Iron Road will display a magnetic separation piece of kit for kids to see how the mechanical process works.

Wudinna Show is always an annual highlight for Iron Road which sponsors a number of events and entertainment. Drop by our tent and say hello to the team.

Iron Road Port to Port Fun Run is coming to Port Neill for the first time this year and is raising funds for preventative health initiatives locally. As the name suggests the 12km run starts at the proposed Cape Hardy port location and finishes in Port Neill.

Pedal Prix is yet another annual highlight for Iron Road as a major sponsor for the Wudinna Area School teams. Tilly will be riding with the open team and has been madly raising money to help get the bike on the track.