

ASX/MEDIA RELEASE**26 June 2012****MT FISHER GOLD MINE OPTION EXTENDED**

HIGHLIGHTS

- **Option extended to 30 June 2013**
 - **Indicated Mineral Resource of 25,000 ounces defined below open pit and still open at depth**
-

Rox Resources Limited (**ASX: RXL**) ("**Rox**") is pleased to advise that after a successful exploration campaign during 2011 it has extended its Option to acquire the Mt Fisher gold mine and associated tenements at the Mt Fisher gold project 220km north of Leonora in Western Australia, (Figure 1) for a further year to 30 June 2013.

The Option tenements cover an area of 170 km² and are adjacent to the company's 485 km² wholly owned tenements (Figure 2).

Rox Managing Director, Mr Ian Mulholland said, "During 2011 we completed over 3,000 metres of RC drilling in 14 holes on the Option tenements, flew airborne VTEM and magnetics, and defined a JORC compliant Mineral Resource of 215,200 tonnes grading 3.57 g/t Au (Measured 119,600t @ 3.60 g/t Au, Indicated 56,700t @ 3.62 g/t Au, Inferred 38,900t @ 3.41 g/t Au) underneath the old Mt Fisher open pit."

The resource is still open down plunge and down dip beneath the open pit (Figure 3) and is just a portion of the overall Mineral Resource defined on the project of 973,000 tonnes grading 2.75 g/t Au.

"This year we have completed a detailed structural analysis of the area which has produced a number of targets on other parts of the Option tenements away from the mine that we plan to drill test soon, Mr Mulholland said."

- ENDS -

For more information:**Shareholders**

Ian Mulholland
Managing Director
Tel: +61 8 6380 2966
admin@roxresources.com.au

Media

Tony Dawe/Belinda Newman
Professional Public Relations
Tel: + 61 8 9388 0944
tony.dawe@ppr.com.au, belinda.newman@ppr.com.au



Figure 1: Mt Fisher Project Location

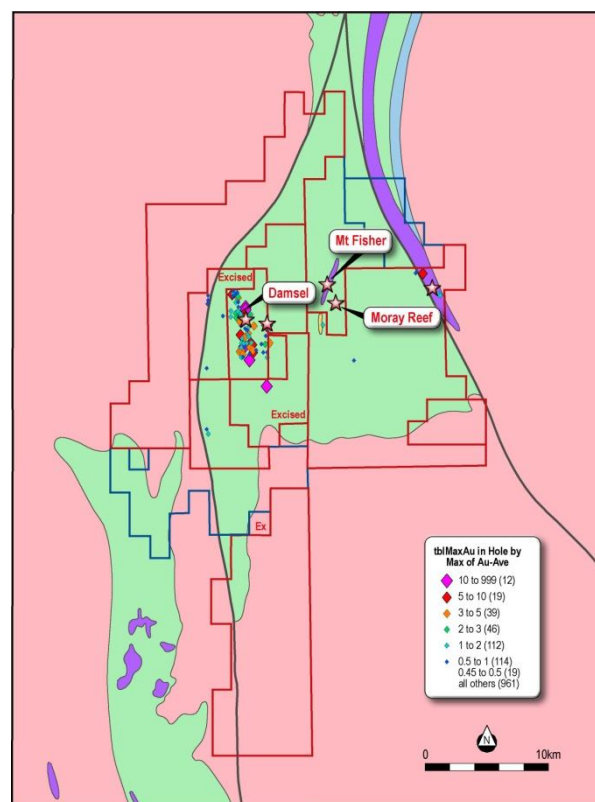


Figure 2: Mt Fisher Tenements (Option tenements shown in blue, Rox tenements in red)

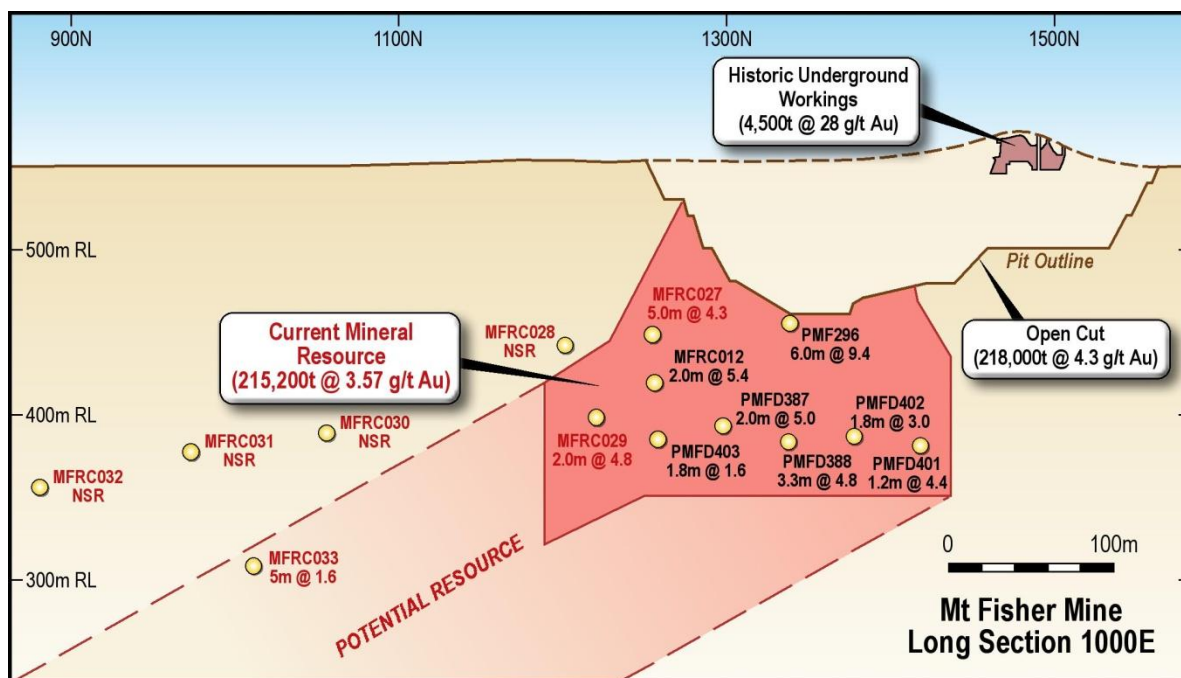


Figure 3: Mt Fisher Mine Long Section

About Rox Resources

Rox Resources (ASX: RXL) is an Australian exploration company with three key projects: the Mt Fisher Gold project in Western Australia, and the Myrtle zinc-lead project and Marqua phosphate projects, both located in the Northern Territory.

At **Mt Fisher**, Rox owns a highly prospective area of 485 km², well endowed with **gold**, and with strong potential for **nickel**, only 40km to the east of the prolific Yandal greenstone belt and 100km east of the main Wiluna greenstone belt. In addition Rox has an Option to acquire a further area of 170 km², including the Mt Fisher gold mine which has produced ~ 4,500 ozs of gold from historic underground mining and 22,500 ozs of gold from open pit mining, and is open at depth and down plunge. The total area under exploration by Rox at Mt Fisher is 655 km².

Drilling by Rox during 2011 has allowed a JORC compliant Measured, Indicated and Inferred Mineral Resource of **973,000 tonnes grading 2.75 g/t gold** to be defined for **86,000 ounces of gold** (Measured: 171,900 tonnes grading 4.11 g/t Au, Indicated: 204,900 tonnes grading 2.82 g/t Au, Inferred: 596,200 tonnes grading 2.34 g/t Au).

Three parallel structures at the Dam-Dirks prospect define a 7km long gold-in-regolith anomaly which is largely untested at depth, and which already hosts the 54,000 ounce Damsel gold deposit. There are numerous high grade drill results over the project area including 1m @ 187 g/t Au and 3m @ 67 g/t Au at the Moray Reef prospect where a high grade resource of 8,000 ounces grading 7.5 g/t Au has been defined. At the Mt Fisher mine a 25,000 ounce resource has been defined beneath the old open pit.

Rox has signed a joint venture agreement with Teck Australia Pty Ltd. ("Teck") to explore its **Myrtle zinc-lead** project tenements which cover 669 km² adjacent to the world-class McArthur River zinc-lead deposit in the Northern Territory. The terms of the JV require Teck to spend \$5 million to earn an initial 51% interest within 4 years including a minimum of \$1 million and 2,000 metres of drilling by 21 July 2012. Teck can increase its interest in the project to 70% by spending an additional \$10 million (\$15 million in total) over an additional 4 years.

A SEDEX style deposit has been identified by Rox at the Myrtle prospect, where a JORC compliant Indicated and Inferred Mineral Resource of **43.6 million tonnes grading 4.09% zinc and 0.95% lead** has been delineated (Indicated: 5.8 million tonnes grading 3.56% zinc and 0.90% lead, Inferred: 37.8 million tonnes grading 4.17% zinc and 0.95% lead).

Thick drill intercepts of prospective stratigraphy carrying significant zinc-lead grades have already been made but only a small portion of the prospective area has been drilled, and Rox is extremely confident the resource will continue to grow with further drilling. A higher grade core of **15.3 million tonnes grading 5.45% zinc and 1.40% lead** is present, and a large mineralised system is indicated. Several other prospects in the tenement area have similar potential to Myrtle but are at an early stage of exploration.

Rox also owns 100% of the **Marqua phosphate** project in the Northern Territory located 300km south-west of Mt Isa. A 30 km long strike length of phosphate bearing rocks has been identified by surface sampling (up to 39.4% P₂O₅) and drilling (including 6m @ 19.9% P₂O₅ and 5m @ 23.7% P₂O₅), and there is the potential for a sizeable phosphate resource to be present. The project is located only 250 km from the nearest railhead and gas pipeline at Phosphate Hill and covers ~ 2,600 km².

The information in this report that relates to Exploration Results and Mineral Resources is based on information compiled by Mr Ian Mulholland BSc (Hons), MSc, FAusIMM, FAIG, FSEG, MAICD, who is a Fellow of The Australasian Institute of Mining and Metallurgy and a Fellow of the Australian Institute of Geoscientists. Mr Mulholland has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Mulholland is a full time employee of the Company and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.