

# Lochinvar North Licence Granted

ASX Release | 10 April 2019

## HIGHLIGHTS

- Exploration Licence, Conditional Mining Licence and Option granted by The Coal Authority over an area of 66.5 km<sup>2</sup> adjoining the existing Lochinvar Licence to the North and East (“Lochinvar North”), see Figure 1.
- The major economic Coking Coal seams including the Nine Foot Seam and the Six Foot Seam in the Lochinvar Licence continue to the northeast into the newly granted Lochinvar North Licence.
- Lochinvar North has the potential to significantly extend the Lochinvar resource, reduce the depth to first coal and capital cost of the decline, increase mining production rate and increase mine life of the project.
- Independent technical consultants, Palaris Australia, have been engaged to provide an estimate of the coking coal exploration target on the Lochinvar North licence which is expected to be completed next week.
- A work program initially aimed at defining a Coal Resource from Lochinvar North from existing historic drilling and geological data has been planned.

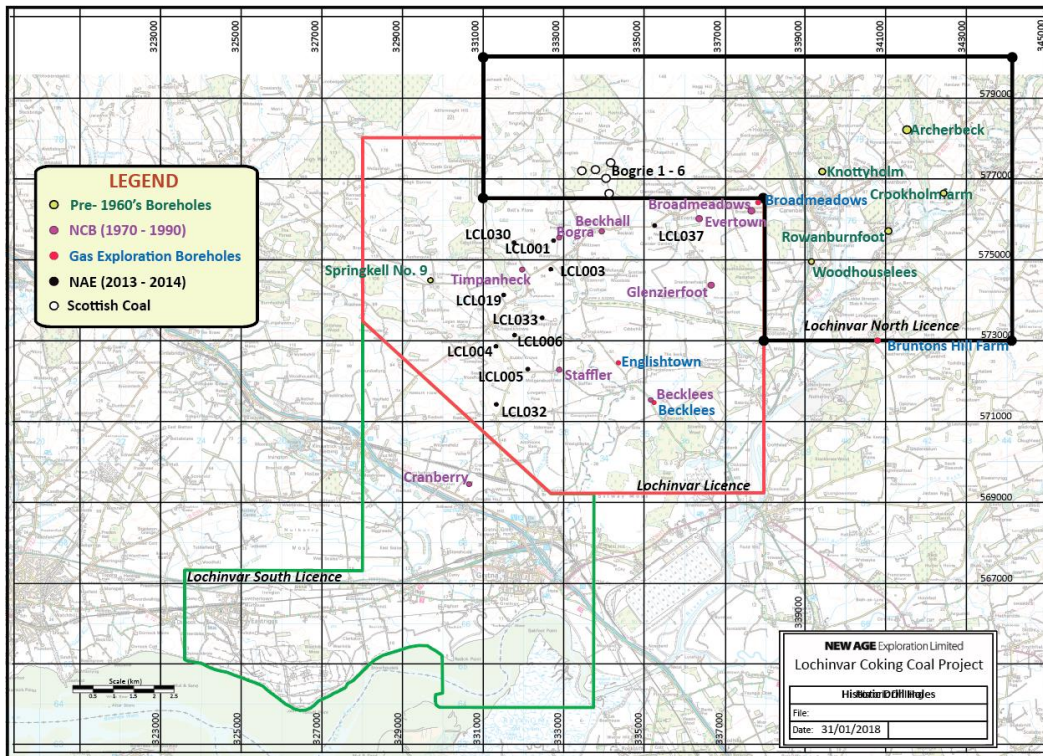


Figure 1 – Lochinvar Licences and Borehole Collar Locations <sup>1</sup>

# Lochinvar North Licence Granted

## LICENCE DETAILS

*New Age Exploration Limited (ASX:NAE)* is pleased to announce it has recently been granted an Exploration Licence, Conditional Mining Licence and Option by The Coal Authority over an area of 66.5 km<sup>2</sup> adjoining the existing Lochinvar Licence to the North and East (“Lochinvar North”) as shown in Figure 1. Following an application over Lochinvar North Licence lodged in February 2018, the Coal Authority confirmed the grant of the Lochinvar North Licence to NAE (100% interest) on 8th April 2019.

## EXPLORATION TARGET DEFINITION

Independent technical consultants, Palaris Australia, have been engaged to provide an estimate of the coking coal exploration target on the Lochinvar North licence which is expected to be completed next week.

## WORK PROGRAM

An initial 12 to 24 month work program has been developed for the Lochinvar North Licence Area. The key aim of this work program will be to define a JORC compliant Resource similar to that which has already been defined in the adjoining Lochinvar Licence by NAE.

The primary task for the first year will be a data collation, assessment, and interpretation of the Lochinvar North Licence area. NAE will utilise its understanding of the northern area of the Solway basin to complete a re-interpretation of the region. This will include:

- Collation and review of historic drilling, seismic and geological data
- Geological mapping
- Review and interpretation of historic seismic lines in the Lochinvar North area.
- JORC resource update: It is anticipated that the Lochinvar resource estimate can be updated to include the Lochinvar North area based on the above existing information. This will be subject to JORC compliance requirements.

The estimated budget for completion of the Lochinvar North Work Program is included in Table 1.

**Table 1 Lochinvar North Work Program Cost Estimate (GBP)**

Activity	Cost Estimate (GBP)
<b>YEAR 1</b>	
Data Collation and Review	10,000
Geological Mapping	5,000
Seismic Assessment	10,000
Resource Update	7,500
Geological Management and Supervision	10,000
<b>Total – Year 1</b>	<b>42,500</b>

<sup>1</sup> The Lochinvar South Licence initial 5-year term ends on 10 April 2019 and the licence is currently in the process of being renewed.

## SYNERGIES WITH LOCHINVAR

Lochinvar North has the potential to extend the Lochinvar resource, reduce the depth to first coal and therefore the capital cost of the decline, increase mining production rate and increase mine life for the total Lochinvar project.

Executive Director Mr Joshua Wellisch commented “The board is very pleased we have been able to secure the Lochinvar North licence. It is an important development for the project as we now control the up dip potential of the deposit and have a strategic foothold on the known mineralisation.”

## COMPETENT PERSON’S STATEMENT

The information in the report to which this statement is attached that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Dr John Bamberly, a Competent Person who is a Member of the Australian Institute of Geoscientists (Membership # 4090). John Bamberly has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the ‘Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves’. John Bamberly consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

## FORWARD LOOKING STATEMENTS

This report contains “forward-looking information” that is based on the Company’s expectations, estimates and forecasts as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the Company’s business strategy, plans, objectives, performance, outlook, growth, cash flow, earnings per share and shareholder value, projections, targets and expectations, mineral reserves and resources, results of exploration and related expenses, property acquisitions, mine development, mine operations, drilling activity, sampling and other data, grade and recovery levels, future production, capital costs, expenditures for environmental matters, life of mine, completion dates, commodity prices and demand, and currency exchange rates. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as “outlook”, “anticipate”, “project”, “target”, “likely”, “believe”, “estimate”, “expect”, “intend”, “may”, “would”, “could”, “should”, “scheduled”, “will”, “plan”, “forecast” and similar expressions. The forward-looking information is not factual but rather represents only expectations, estimates and/or forecasts about the future and therefore need to be read bearing in mind the risks and uncertainties concerning future events generally.

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