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**ASX: KKO** 

### **QUARTERLY OPERATIONS REPORT ENDING 30 SEPTEMBER 2019**

## **INTRODUCTION**

Perth-based energy exploration company Kinetiko Energy Limited (ASX: "KKO" or "Kinetiko") is pleased to report on corporate developments and its activities at the Amersfoort Project and adjacent tenements in South Africa (Figure 1) for the quarter ending September 2019. Activities at the Amersfoort Project are carried out through Afro Energy (Pty) Ltd, owned by Kinetiko Energy Ltd (49%) and its South African shareholder Badimo Gas (Pty) Ltd ("Badimo") (51%).

### Afro Energy Exploration Rights & Applications

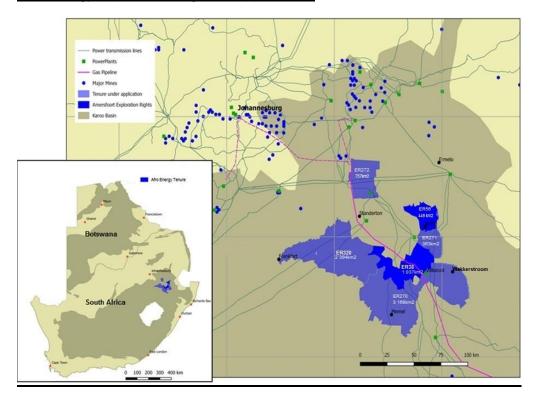


Figure 1



### **HIGHLIGHTS**

- Afro Energy (Pty) Limited ("AE"), following cooperation from its partner Badimo
  Gas (Pty) Limited ("Badimo"), has submitted and are awaiting final confirmation
  of renewal for Amersfoort exploration rights ER38 and ER56 for a further twoyear period.
- Afro Energy (Pty) Limited ("AE") is also awaiting final confirmation of being awarded the exploration rights for ER270, ER271 & ER272 for an initial two-year period following the approval of the applications submitted to Department of Mineral Resources and Energy("DMR").
- Kinetiko continues to receive positive responses from funding institutions both inside South Africa and abroad to fund and participate in the Amersfoort project development following a corporate and site trip by directors and Australian brokers.
- Kinetiko and Badimo have also commenced cooperation on the completion of outstanding audited financial accounts for AE which will enable Kinetiko's financial reporting obligations to be bought up to date.
- Kinetiko is focused on achieving the re-quotation of its securities after the renewal applications are approved and outstanding audits completed.



## **COMMERCIAL ACTIVITIES UPDATE**

Kinetiko has continued to promote the potential of the Amersfoort project to be developed as a stand alone on shore gas producer where the country continues to be subject to constrained consistent and affordable energy. As a result of recent efforts to reach agreements in areas of impasse and improved cooperation, both Kinetiko and Badimo have agreed to enable continuation of the development of the Amersfoort project by the submission of renewal applications for the exploration rights ER38 and ER56. In addition, the work programs previously prepared by KKO have been approved by Badimo and once the renewal applications for the exploration rights are approved, AE can immediately commence further exploration as set out below.

Kinetiko and Badimo have also commenced cooperation on the completion of outstanding audited financial accounts for AE which will assist Kinetiko in satisfying its financial reporting obligations. These accounts are planned to be completed before the end of October 2019.

These achievements and the conclusion of the impasse have elicited a number of positive responses from potential funding institutions both inside South Africa and abroad to fund and participate in the Amersfoort project development. The vast exploration acreage of the Amersfoort project and its location adjacent to existing energy infrastructure such as the Majuba coal power station are pictured below. (Figure 2)



Figure 2



#### **AMERSFOORT EXPLORATION RIGHTS ER38 AND ER56**

Afro Energy (Pty) Limited is awaiting final confirmation of being awarded the renewals of exploration rights for ER38 and ER56 for a further two-year period following the approval of the applications by the Department of Mineral Resources and Energy, submitted to PASA. Both applications have been assessed positively by the Petroleum Agency of South Africa on 23 August 2019. Afro Energy (Pty) Limited is in the process of finalising environmental guarantees and the execution of the Notarial Deeds in order to complete the granting process and before commencing with the approved exploration work programs.

The work program in the renewal applications consist of a 1,334 line-kilometre high-resolution aeromagnetic survey on ER56 (60km²) and a 10,229 line-kilometre high-resolution aeromagnetic survey on ER38 (460km²) (Figure 3) over pre-defined areas within ER38 and ER56. The aeromagnetic survey in ER56 will supplement the 145 km² previously obtained in the area. In addition, and as an initial phase, drilling of one zone interval well under the existing approved EMP within ER56 and ER38 is scheduled. The positioning will be predicated on the results of the aeromagnetic survey and its interpretation. A further phase will then be scheduled for the drilling of 14 wells within ER38 and ER56, also under the currently approved EMP, positioning determined by the outcome of the aeromagnetic survey and the geological interpretation of the interval well drilling program.

## Proposed high-resolution aeromagnetic survey

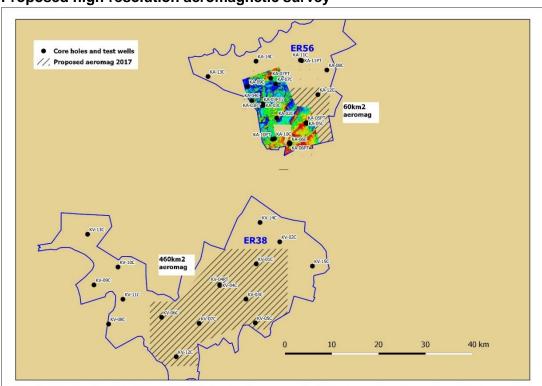


Figure 3



#### ER270, 271 & 272

DMR has positively assessed the Exploration Rights applications to Afro Energy of tenements ER270, ER271 & ER272 on 21 August 2019. Afro Energy is in the process of finalising environmental guarantees and the execution of the Notarial Deeds in order to complete the granting process before commencing with the work programs.

### 12/3/320ER

DMR has positively assessed Afro Energy's application for Exploration Rights, in terms of Section 79 of the Mineral and Petroleum Resources Development Act, to explore for Petroleum and Gas. Afro Energy appointed an Environmental Assessment Practitioner, SLR Consulting, to prepare the application for Environmental Authorization in terms of Regulation 16 of the Environmental Impact Assessment Regulations of 2014. Work conducted by SLR Consulting has temporarily been interrupted until conflicting regulations between PASA, the Department of Mineral Resources (DMR), the Department of Environmental Affairs and the Department of Water and Sanitation have been resolved. AE has successfully applied for an extension of the date of submission for the EIA and EMPR to PASA to allow the relevant authorities to clarify the regulations and its related guidelines.

For the time being, the submission date of the EIA and EMPR has been rescheduled by PASA for a time in line with the resolution of the conflicting regulations between the Departments.

## **PROJECT FUNDING**

Kinetiko is progressing the fundraising discussions with potential funding institutions both inside South Africa and abroad to fund and participate in the Amersfoort project development.KKO has remained focused on managing its expenses and remains grateful to the patience and resolve of its management and support of its major shareholders.



# **TENURE STATUS**

Clause	Area of Interest	Tenement reference	Nature of interest	Interest September 2019					
					Interest	Amer	rsfoort Project – South Africa		
							30/5/2/3/38ER	3 <sup>nd</sup> renewal period expected	49%
		grant by DMR before Nov 19.							
	30/5/2/3/56ER	2 <sup>nd</sup> renewal period expected	49%						
		grant by DMR before Nov 19.							
	ER320 (TCP 106)	Application for conversion from	49%						
		TCP to exploration right							
		approved by regulator. DMR							
		expected grant of application							
		for extension for EIA delayed							
		due to regulatory delays.							
	ER 270	Exploration Right expected	49%						
		grant by DMR before Nov19.							
	ER 271	Exploration Right expected	49%						
		grant by DMR before Nov 19.							
	ER 272	Exploration Right expected	49%						
		grant by DMR before Nov 19.							



## **About Kinetiko Energy**

Kinetiko Energy is an Australian gas explorer focused on advanced gas and coal bed methane (CBM) opportunities in rapidly developing markets in Southern Africa. Its flagship Amersfoort project which is conducted through Afro Energy and its co shareholder Badimo Gas is being developed around the infrastructure rich and energy starved industrial region of South Africa. South Africa has extensive gassy coal basins, extensive energy infrastructure and a growing gas demand, making it an attractive area for investment.

For more information visit: <a href="www.kinetikoenergy.com.au">www.kinetikoenergy.com.au</a>

Or contact Geoff Michael or James Searle, Joint Managing Directors, Kinetiko Energy Limited +618 6315 3500

\* On the 17/2/2016 Kinetiko reported in full to the ASX the Gustavson and Associates LLC the new resource for ER56 at the Amersfoort Project. This resource remain current.

Except where indicated, technical comments above have been compiled by James Searle BSc (hons), PhD, a Member of the Australian Institute of Mining and Metallurgy, and a Director of Kinetiko Energy Ltd with over 30 years' experience in metallic and energy minerals exploration and development, including over 5 years' experience in petroleum exploration. Dr Searle consents to the inclusion of this technical information in the format and context in which it appears.