

KINETIKO MOBILISES RIG FOR THE FIRST OF FIVE PRODUCTION TEST WELLS

HIGHLIGHTS

- Mobilisation of Prakla RB 40S rig to well 271-23PT has commenced
- Well-pad preparation, conductor casing and water monitor well drilling has been completed on-site
- The production test drilling rig is on track to spud the week commencing 23 September 2024, with completion and first gas flow results expected in October 2024
- The program involves the completion of five consecutive production test wells with the objective of extended flow testing on each of the production test wells
- Targets planned for the five wells, have been selected to intersect multiple gas reservoirs and optimise gas reserves certification
- Wells are strategically located adjacent to existing energy transmission infrastructure and potential off-takers

Kinetiko Energy Ltd (ASX: KKO) (**Kinetiko** or the **Company**) is developing an energy solution for South Africa focused on commercialising 100% owned advanced shallow conventional gas projects in the Mpumalanga Province. Kinetiko is pleased to provide the following update on its onshore gas exploration and production development activities.

Kinetiko Executive Chairman Adam Sierakowski commented:

"The commencement of the rig mobilization signals the start of a high impact five well production test program for the Company. With drilling set to commence on well 271-23PT, we remain poised to unlock the potential of the existing 6 TCF Contingent Resource (2C) discovery within the Mpumalanga Province, which, following this program, is expected to grow significantly.

The production testing program will provide invaluable data on flow rates and depletion curves, essential for modelling the economics of future production clusters.

Well 271-23PT is located 5km to the East of a major power station and commercial gas flows will confirm the potential of Kinetiko to locate producing gas fields adjacent to critical infrastructure and off-takers."



Production Well Program

The program involves drilling five separate production test wells, which will be individually flow-tested for up to 90 days. The flow testing results are expected to confirm the potential of reservoir dynamics and future gas field development. Figure 1 shows the production drilling rig mobilised to site.



Figure 1: Prakla RB 40S rig being mobilised to 271-23PT site

The location of each of the five production appraisal wells to be drilled has been selected based on previous exploration success. The Company completed a core well adjacent to 271-23PT that logging results established the intersection of 131.5m of gassy sandstone pay zones ([refer ASX Announcement 30 November 2022](#)). The wells are situated next to existing energy infrastructure (power station, gas pipeline, transmission lines, potential offtake customers) and each has the potential to be the first well to be developed in a future production cluster gas field.

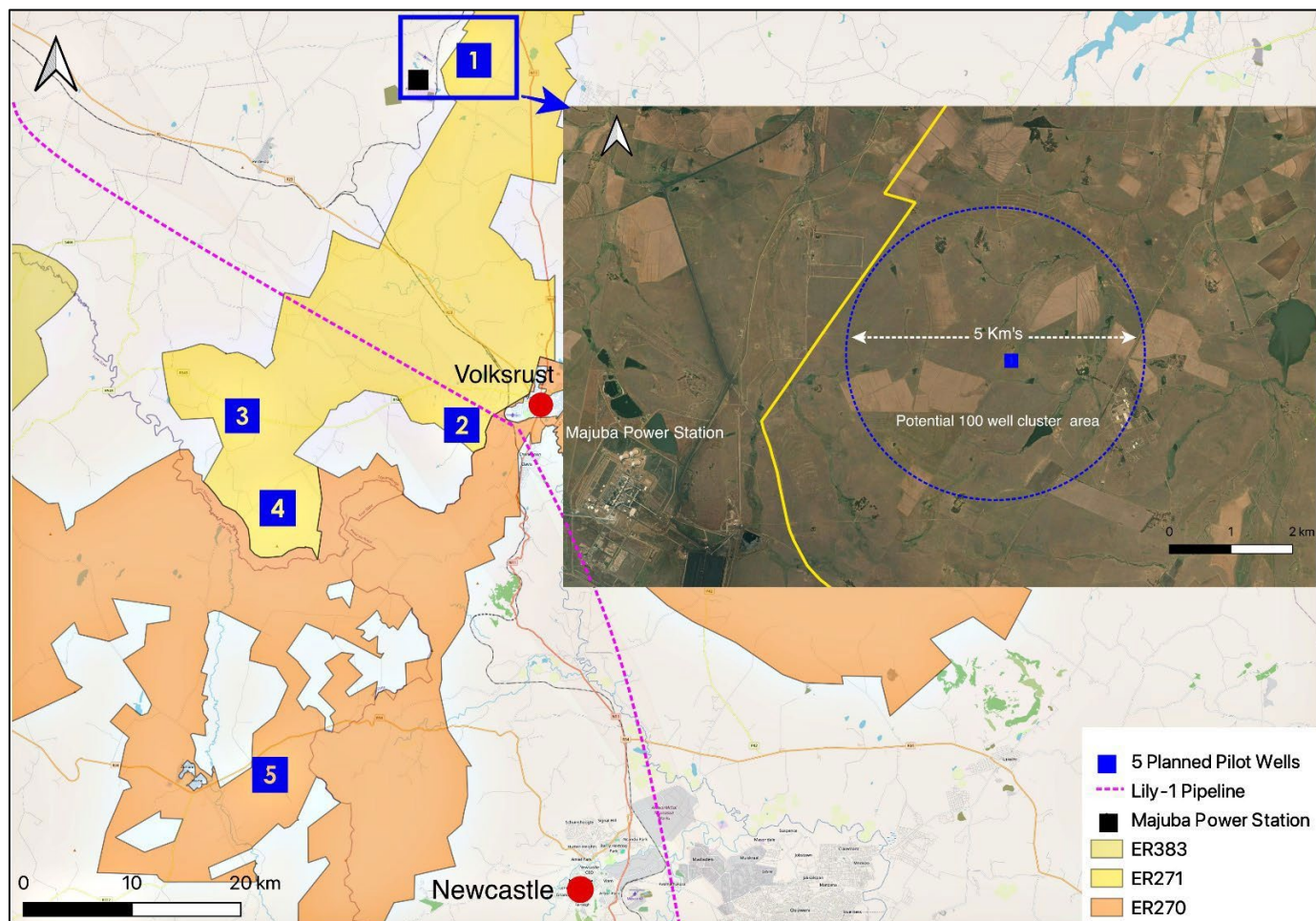


Figure 2: Indicative Production Well Locations

The Company will regularly update the market on the drilling and flow testing results of each individual well as it progresses through the program.

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About Kinetiko Energy

Kinetiko Energy is a gas exploration company with a focus on advanced onshore shallow conventional gas opportunities in South Africa.

Kinetiko's tenements are located in South Africa's primary power-producing region, near aging coal-fired power stations and infrastructure. As South Africa shifts towards modern power solutions, the gas from Kinetiko's deposits is expected to provide base load power and act as backup to renewables as part of the country's long-term energy future.

The Company has achieved maiden gas reserves with positive economics and has 6 trillion cubic feet (Tcf) of 2C contingent resources, establishing a substantial world-class onshore gas project.

Kinetiko's vision is to commercialise an energy solution for South Africa.

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