

## NON-GOVERNMENTAL ORGANIZATION

## NOTICE 2170 OF 2023

## NOTIFICATION: ENVIRONMENTAL AUTHORISATION APPLICATION PROCESS.

In accordance with the requirements of Chapter 6 of the Environmental Impact Assessment (EIA) Regulations (Government Notice R982 as amended, promulgated under the National Environmental Management Act 107 of 1998-NEMA), notice is herewith given of an application/s which will be subjected to a public participation process.

<b>Applicant:</b>	<b>Thungela Resources Limited</b>
<b>Application/s:</b>	<ul style="list-style-type: none"> <li>Environmental Authorisation (EA) in accordance with the NEMA- Listing Notice (LN) activities: LN1 Activities: 6, 8, 9, 10, 11, 12, 13, 16, 19, 21, 21C, 21D, 21F, 24, 25, 28, 34, 41, 45, 46, 47, 48, 50, 51, 53, 56, 57, 59, 60, 66A, and 67. LN2 Activities: 1, 2, 4, 5, 6, 7, 15, 20, and 25. LN3 Activities: 2; 4; 12; 13; 14; 15; 16; 22; 23; and 24. Full list to be confirmed during the scoping process.</li> <li>Atmospheric Emissions Licence in accordance with the requirements of the National Environmental Management: Air Quality Act- NEM:AQA (Act 39 of 2004)- Scheduled Activity: Sub-category 2.4 (Storage and Handling of Petroleum Products).</li> <li>Waste Management Licence in accordance with the requirements of the National Environmental Management: Waste Act- NEM:WA (Act 59 of 2008) - Listed activities: A1; A5; A6; A7; A12; A13; A14; B1; B10; B11; C1; C2; C6; and C7.</li> <li>Water Use Licence (WUL) in accordance with the National Water Act – NWA (Act 36 of 1998) - Listed activities: Section 21 water uses: 21a; 21b; 21c; 21e; 21f; 21g; 21h; 21i; and 21j.</li> </ul> <p>Additional listed activities and/or water uses may be identified during the process.</p>
<b>Location:</b>	The full Production Right (PR) application area encompasses 224 farm portions and a total area of approximately 134 155 ha. The PR and the EA application area falls within the Lephalale Local Municipality and Waterberg District Municipality, Limpopo Province. The EA Application area (Phase 1 and 2 of the Production) is situated approximately 14km to the northwest of Lephalale town, 5km north of Marapong, and approximately 11km north west of Onverwacht.
<b>Activity:</b>	The applicant aims to extract the coal-bed methane (CBM) resource from the PR area in a phased manner. At present a total of 4 phases are expected to reach the conceptual full field production which spans a total surface area of approximately 134 155 hectares (ha). The first production phases which are the subject of this EA application, namely Phase 1 and 2, comprise of 9 wells and 305 wells respectively which will be connected via a gas gathering network to a centralised gas processing facility. In addition, the existing 10 wells, constructed during the exploration phase (referred to as the original 5-spot and second 5-Spot) will also be connected to the gas processing facility.

EIMS will be following the procedures defined in the EIA Regulations for undertaking a Scoping and Environmental Impact Assessment (EIA) process. In accordance with Chapter 6 of the EIA Regulations, a public participation process will be undertaken. You are hereby invited to register and comment on the proposed project and application/s. Please note that only registered I&AP's will be informed of future project information and opportunities for participation. By registering as an interested and affected party you consent to the collection and processing of your personal information as per the EIMS Privacy Notice available at [www.eims.co.za/public-participation](https://www.eims.co.za/public-participation). In order to avoid missing out on opportunities for public participation please submit I&AP registrations, or any queries, comments, or concerns with regards to this application, as soon as possible to EIMS at:

Contact Person: Lucien James

EIMS Reference Number: 1590

E-mail: [LCBM@eims.co.za](mailto:LCBM@eims.co.za)

Postal Address: P.O. Box 2083; Pinegowrie; 2123

Telephone: (011) 789 7170/ Fax: (086) 571 9047

EIMS Website: <https://www.eims.co.za/public-participation/>

EIMS Website Datafree: <https://eims.datafree.co/public-participation/>

Please include the project reference number 1590 in all correspondence.



## NIE-REGERINGSORGANISASIE

## KENNISGEWING 2170 VAN 2023

## KENNISGEWING: OMGEWINGSMAGTINGAANSOEKPROSES.

Ooreenkomstig die vereistes van Hoofstuk 6 van die Omgewingsimpakbepalingsregulasies (OIB) (Goewermentskennisgewing R.982, soos gewysig, afgekondig ingevolge die Wet op Nasionale Omgewingsbestuur, 107 van 1998, NEMA), hiermee word kennis gegee van 'n aansoek/s wat aan 'n openbare deelname proses onderwerp sal word.

<b>Aansoeker:</b>	<b>Thungela Resources Limited</b>
<b>Aansoek:</b>	<ul style="list-style-type: none"> <li>Omgewingsmagtig (EA) in ooreenstemming met die NEMA- Noteringskennisgewing (LN) aktiwiteite: LN1 aktiwiteite: 6, 8, 9, 10, 11, 12, 13, 16, 19, 21, 21C, 21D, 21F, 24, 25, 28, 34, 41, 45, 46, 47, 48, 50, 51, 53, 56, 57, 59, 60, 66A, en 67. LN2 aktiwiteite: 1, 2, 4, 5, 6, 7, 15, 20, and 25. LN3 aktiwiteite: 2; 4; 12; 13; 14; 15; 16; 22; 23; en 24. Volledige lys wat tydens die omvangbepalingsproses bevestig moet word.</li> <li>Atmosferiese Emissies-lisensie-variasie in ooreenstemming met die vereistes van die Wet op Nasionale Omgewingsbestuur: Luggehalte- WNOB:LH (Wet 39 van 2004)- Geskeduleerde aktiwiteit: Sub-kategorie 2.4 (Berging en hantering van petroleumprodukte).</li> <li>Afvalbestuurslisensie in ooreenstemming met die vereistes van die Nasionale Omgewingsbestuur: Afvalwet-WNOB:AW (Wet 59 van 2008). - Gelyste aktiwiteite: A1; A5; A6; A7; A12; A13; A14; B1; B10; B11; C1; C2; C6; en C7.</li> <li>Watergebruiklisensie (WUL) in ooreenstemming met die Nasionale Waterwet – NWA (Wet 36 van 1998): - Gelyste aktiwiteite: Artikel 21 watergebruik: 21a; 21b; 21c; 21e; 21f; 21g; 21h; 21i; en 21j.</li> </ul> <p>Bykomende gelyste aktiwiteite en/of watergebruik kan tydens die proses geïdentifiseer word.</p>
<b>Ligging:</b>	Die volledige PR-toedieningsgebied beslaan 224 plaasgedeeltes en 'n totale oppervlakte van ongeveer 134 155 ha. Die eerste 2 fases sal bestaan uit 'n kleiner gebied binne die breër PR-gebied en sal die onderwerp van hierdie OIE en aansoek om EA wees. Die EA-toedieningsgebied (d.w.s. fases 1 en 2) beslaan 14 plase en beslaan 'n oppervlakte van ongeveer 14 229 ha. Die PR en die EA- toepassingsgebied val binne die Lephalale Plaaslike Munisipaliteit en Waterberg Distriksmunisipaliteit, Limpopo Provinsie. Die EA-toepassingsgebied is ongeveer 14 km noordwes van die stad Lephalale, 5 km noord van Marapong en ongeveer 11 km noordwes van Onverwacht geleë.
<b>Aktiwiteit:</b>	Die Applikant het ten doel om die CBM-hulpbron op 'n gefaseerde wyse uit die PR-gebied te onttrek. Tans word verag dat altesaam 4 fases die konseptuele volle veldproduksie sal bereik wat oor 'n totale oppervlakte van ongeveer 134 155 hektaar (ha) strek. Die eerste produksiefases, naamlik fase 1 en 2, bestaan onderskeidelik uit 9 putte en 305 putte wat via 'n gasversamelingsnetwerk aan 'n gesentraliseerde gasverwerkingsfasiliteit gekoppel sal word. Daarbenewens sal die bestaande 10 putte, wat tydens die eksplorasiefase gebou is (na verwys as die oorspronklike 5-plek en tweede 5- Spot) ook aan die gasverwerkingsfasiliteit gekoppel word. Hierdie aansoek dek slegs fase 1 en fase 2 soos hierbo beskryf en bykomende permitte of lisensiering sal op 'n latere stadium benodig word vir die oorblywende fase 3- en fase 4-putveldontwikkeling.

EIMS sal die prosedures volg wat in die OIB-regulasies omskryf word vir die onderneem van 'n Omvangbepalings- en Omgewingsimpakbepaling (OIB) proses. In ooreenstemming met Hoofstuk 6 van die OIB-regulasies en Artikel 41 van die NWA, sal 'n openbare deelnameproses onderneem word. U word hiermee uitgenooi om te registreer en kommentaar te lewer op die voorgestelde projek en aansoek/s. Neem asseblief kennis dat slegs geregistreerde B&GP's ingelig sal word oor toekomstige projekinligting en geleenthede vir deelname. Deur as 'n B&GP te registreer, stem jy in tot die versameling en verwerking van jou persoonlike inligting soos per die EIMS Privaatheidskennisgewing beskikbaar by [www.eims.co.za/public-participation](http://www.eims.co.za/public-participation). Om te verhoed dat geleenthede vir publieke deelname misgeloop word, dien asseblief B&GP-registrasies, of enige navrae, kommentaar of bekommernisse met betrekking tot hierdie aansoek, so gou moontlik in by EIMS by:

Kontak Persoon: Lucien James

EIMS Verwysingsnommer: 1590

E-pos: [LCBM@eims.co.za](mailto:LCBM@eims.co.za)

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EIMS Webwerf: <https://www.eims.co.za/public-participation/>

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Sluit asseblief die projekverwysingsnommer 1590 in alle korrespondensie in.

