



**mineral &
petroleum resources**

Department
Mineral and Petroleum Resources
REPUBLIC OF SOUTH AFRICA

Private Bag X33, Welkom, 9460, Tel: 057 391 1342, Fax: 057 357 6003
The Strip Building, 314 Stateway Street, Welkom, 9459

Enquiries: Ms.B.S.Mthombeni Ref: FS 30/5/1/2/3/2/1 (10067) EM
E-Mail Address: Sibongile.Mthombeni@dmpr.gov.za
Sub-Directorate: Mine Environmental Management

BY REGISTERED MAIL

The Director/s
Invest in Property 84 (Pty) Ltd
14 River Street
Christiana
2680

Attention: Mr.S.Mace
E-mail: Shawn.intrax@gmail.com

ENVIRONMENTAL AUTHORISATION IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT 107 OF 1998) AS AMENDED (NEMA), THE ENVIRONMENTAL IMPACT ASSESSMENT (EIA) REGULATIONS, 2014 (AS AMENDED); IN RESPECT OF PORTIONS 0,1,2,4 AND 6 OF THE FARM VAN ASWEGENS HOEK 493 AND PORTIONS 0,1 AND 2 OF THE FARM GREYLINGSLYN 355, SITUATED IN THE MAGISTERIAL DISTRICT OF BOSHOF IN THE FREE STATE REGION.

With reference to the abovementioned application, please be advised that this office has decided to **grant** an environmental authorisation in terms of the National Environmental Management Act, 1998 (Act 107 of 1998). The environmental authorisation and reasons for the decision are attached herewith.

In terms of regulation 4(2) of the Environmental Impact Assessment Regulations of 2014 as amended you are instructed to notify all registered Interested and Affected Parties, in writing within 14 (fourteen) calendar days, from the date of the department's decision in respect of your application and the relevant provisions regarding the lodgement of an appeal must be provided for in terms of the National Appeal Regulations of 2025.

Should you wish to appeal any aspect of the decision, you must submit the appeal to the Minister of Forestry, Fisheries and the Environmental and a copy of such appeal to the Department of Mineral and Petroleum Resources (Free State Regional Office), within 20 days from the date of notification, and such appeal must be

lodged as prescribed in by chapter 2 of the National Appeal Regulations of 2025 as amended by means of the methods as per prescribed below:

Appeal must be submitted in writing to the Department of Forestry, Fisheries and the Environmental.

Email : appeals@environment.gov.za
Tell : (012) 399 9356
By post : Private Bag X447, Pretoria, 0001
By hand : Environmental House, (473 Steve Biko) Corner Steve Biko and
Soutpansberg Street, Arcadia, Pretoria, 0083

Copy of the lodged appeal to the Department of Mineral and Petroleum Resources.

Attention : Regional Manager: Free State Region
By facsimile : 057 357 6003
E-mail : mamokete.mpatane@dmpmr.gov.za
By post : Private Bag X33, Welkom, 9460
By hand : The Strip Building, 314 Stateway Street, Welkom, 9459

Should you decide to appeal, you must comply with the National Appeal Regulation of 2025 in relation to notification of all registered interested and affected parties, and a copy of the official appeal form can be obtained from the Department of Forestry, Fisheries and the Environmental.

Yours Faithfully,



K. KEWUTI
REGIONAL MANAGER: MINERAL AND PETROLEUM REGULATION
FREE STATE REGION
DEPARTMENT OF MINERAL AND PETROLEUM RESOURCES
DATE: 09/03/2026



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petroleum resources**

Department:
Mineral and Petroleum Resources
REPUBLIC OF SOUTH AFRICA

Private Bag X33, Welkom, 9460, Tel: 057 391 1342, Fax: 057 357 6003

The Strip Building, 314 Stateway Street, Welkom, 9459

GRANTED ENVIRONMENTAL AUTHORISATION

Reference number: FS 30/5/1/2/3/2/1 (10067) EM
Last amended: First issue
Holder of Authorisation: Invest in Property 84 (Pty) Ltd
Location of activity: Portions 0,1,2,4 and 6 of the farm Van Aswegenshoek 493 and portion 0,1 and 2 of Greylingslyn 355; in the Magisterial District of Boshof, in the Free State Region.

DECISION

ACRONYMS

NEMA: The National Environmental Management Act, 1998 (Act 107 of 1998), as amended
DEPARTMENT: Department of Mineral Resources and Energy
EA Environmental Authorisation
EMPr: Environmental Management Programme
BAR: Basic Assessment Report
S&EIR: Scoping and Environmental Impact Report
I&AP: Interested and Affected Parties
ECO: Environmental Control Officer
SAHRA: South African Heritage Resources Agency
EIA REGULATIONS: EIA Regulations, 2014 as amended

MPRDA: Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002), as amended
NEM: WA: National Environmental Management: Waste Act, 2008 (Act 59 of 2008), as amended
NWA: National Water Act, 1998 (Act 36 of 1998) as amended
EIA: Environmental Impact Assessment.

FINANCIAL PROVISIONING REGULATIONS: The National Environmental Management Act, 1998 (Act 107 of 1998), Regulations Pertaining to the Financial Provision for prospecting, Exploration, mining or Production operations.

The Department is satisfied, on the basis of the information available to it and subject to compliance with the conditions of this environmental authorisation, that the company should be authorised to undertake **NEMA EIA** listed activities specified below. Details regarding the basis on which the Department reached this granting decision are set out in **Annexure "1"** and **"2"** of this granted environmental authorisation.

ACTIVITY APPLIED FOR

By virtue of the powers conferred on it by NEMA, the Department hereby **Grants** an EA to **Invest in Property 84 (Pty) Ltd** with the following contact details –

The Director/s
Invest in Property 84 (Pty) Ltd
14 River Street
Christiana
2680

Contact Person : Mr.S.Mace
Contact No : 076 335 5332
E-mail : Shawn.intrax@gmail.com

to undertake the following activities listed in the EIA Regulations, 2014 as amended:

NEMA: LISTED ACTIVITIES:

NEMA Listing Notice 1; GNR 983 as amended on 11 June 2021.

Activity 24

“The development of a road—

- (i) for which an environmental authorisation was obtained for the route determination in terms of activity 5 in Government Notice 387 of 2006 or activity 18 in Government Notice 545 of 2010; or
- (ii) (ii) with a reserve wider than 13,5 meters, or where no reserve exists where the road is wider than 8 metres;

but excluding a road—

- (a) which is identified and included in activity 27 in Listing Notice 2 of 2014;
- (b) where the entire road falls within an urban area; or
- (c) which is 1 kilometre or shorter.

Activity 28

Residential, mixed, retail, commercial, industrial or institutional developments where such land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development:

- (i) will occur inside an urban area, where the total land to be developed is bigger than 5 hectares; or
- (ii) (ii) will occur outside an urban area, where the total land to be developed is bigger than 1 hectare;

excluding where such land has already been developed for residential, mixed, retail, commercial, industrial or institutional purposes.

Activity 56

The widening of a road by more than 6 metres, or the lengthening of a road by more than 1 kilometre—

- (i) where the existing reserve is wider than 13,5 meters; or
- (ii) where no reserve exists, where the existing road is wider than 8 metres;

excluding where widening or lengthening occur inside urban areas

Activity 15

The clearance of an area of 20 hectares or more of indigenous vegetation, excluding where such clearance of indigenous vegetation is required for—

- (i) the undertaking of a linear activity; or
- (ii) maintenance purposes undertaken in accordance with a maintenance management plan.

Activity 17

Any activity including the operation of that activity which requires a mining right in terms of section 22 of the Mineral and Petroleum Resources Development Act, as well as any other applicable activity as contained in this Listing Notice, in Listing Notice 1 of 2014 or Listing Notice 3 of 2014, required to exercise the mining right .

Detailed specifications of the activity are as follows:

Mining activity details are as follows:
Area under application – 3 955.7022 ha
Construction and Operation phase: <ul style="list-style-type: none">▪ site clearing of approximately 10 ha for the initial mining (approximately 0.152) and the mining related activities and structures (9.4596 ha).▪ Establishment of access, haul roads and security entrance.▪ Delivery of mining and plant equipment.▪ Construction of new septic tanks and ablution facilities.▪ Establishment of pollution control structures in and around the vehicle parking lot, workshops, washing bays, diesel tanks, chemical storage facilities and compressor rooms as well as the scrap yard.▪ Removal of growth medium over all the areas where initial mining will commence.▪ Demarcate sites for storage of topsoil and overburden.
Construction and Operational Phase: <ul style="list-style-type: none">▪ Mining will be limited to normal working hours from Monday to Friday (7:30 AM to 17:00 PM)▪ A pit of approximately 600 m2 will be opened varying in depth from depending on the presence of the diamondiferous gravel deposit.▪ Gravel will be excavated and transported to the processing area for scrubbing and screening.

- Water for processing will only be extracted from the Vaal River after obtaining approval from the Department of Water and Sanitation.
- Portable water will be sources from existing boreholes on the farms in accordance with landowner approval.
- Solid waste will be contained in refuse bins and will be transported to designated landfill site.
- A contractor will be used to service the chemical toilet facilities.
- Hazardous waste will be contained in designated hazardous waste containers and removed by relevant designated contractor on a scheduled basis.
- Servicing and maintenance of mine equipment will be done at the workshop and drip trays will be used to minimize environmental damage.
- Power supply will only be through generators, and electricity connection will not be required.
- Subsoil and overburden in the mining area should be stockpiled separately to be returned for backfilling in the correct horizon order.
- Stockpiles should be kept clear of weeds and alien vegetation growth by regular weeding.
- Noise level must be kept within acceptable limits; noise suppression measures must be applied to all equipment. Equipment must be kept in good working order or fitted with silencers which are kept in good working order.
- Applying regular and thorough maintenance schedules to equipment and processes.
- Vegetation must be removed as it becomes necessary rather than removal of all vegetation throughout the site in one step.
- Site office and laydown areas must be clearly demarcated, and no encroachment must occur beyond demarcated areas,
- Establish an effective record keeping system for each area where soil is disturbed for mining purposes. These records should be included in the environmental audit report.
- An effective system of run-off control should be implemented, where it is required, that collects and safely disseminates run-off water from all hardened surfaces and prevents potential down slope erosion.
- All erosion control mechanisms need to be regularly maintained.
- Damping down of all exposed soil surface with a water bowser or sprinkler to reduce dust.
- The holder shall be responsible for dust control on site to ensure no nuisance is caused to the neighbouring communities.
- Regular servicing of vehicles in order to limit gaseous emissions.

Decommissioning phase:

- All damaged areas shall be rehabilitated upon completion of the mining activities.

- Re-vegetating of the disturbed site is aimed at approximating as near as possible the natural vegetative condition prevailing prior to construction.
- The rehabilitated area will be fertilised, if necessary to allow for vegetation establishment. Should the re-vegetation prove sluggish the site will be seeded with a local or adapted indigenous seed mix.
- Rehabilitation must take place in a phased approach with the opencast rehabilitated as far as possible or even sloped or made safe.
- Photographs of the office sites, before and during the mining operation and after rehabilitation, shall be taken at selected fixed point and kept on record for the information.
- This phase will commence at the end of the operational phase of the project or the lapsing of the mining right issued in relation to the issued EA. The Phase ends when the holder has been issued with a closure certificate by the competent authority

The environmental objective is to minimise the impacts associated with the closure and decommissioning of the mine and to restore the land to a useful land use not dissimilar to the pre-mining land use.

The granting of this Environmental Authorisation (EA) is subject to the conditions set out below (site specific) and in **Annexure 2** (Departmental standard conditions). The EMPr attached as part of reports for the above activity submitted as part of the application for an IEA is hereby approved and must be adhered to throughout the life cycle of the mining operation.

EA SITE SPECIFIC CONDITIONS

1. Invest in Property 84 (Pty) Ltd must ensure that any water uses specified under Section 21 of the National Water Act receive prior authorisation from the Department of Water and Sanitation before initiating any related activities. It is crucial for the EA holder to thoroughly, review the legislation and adhere to all stipulated guidelines to ensure sustainable water management practices.
2. Approval must be obtained from landowner for the use of boreholes to obtain portable water.
3. Processing of minerals must include crushing, screening, grading and storage prior to loading and transportation as indicated in the project description.
4. Activities that triggers a waste management license must not be conducted on site, as they were explicitly excluded in the EA application unless if they are included through an amendment of the mining right.
5. The construction of any wastewater dams is not permissible under this Environmental Authorisation.
6. Chemical toilet must be used, no French drains and pits will be permitted.
7. Storage of dangerous goods must take place within a bunded area.

8. Mining of Gold under this Environmental Authorisation means; Gold (alluvial/placer deposit) found at the sorting process of the concentrate. No additional activities / process will be required to win/ extract gold from the mining operations.
9. List of equipment's to be used are as follows;
 - 2-Deck Mobile Screen
 - Scrubber
 - 16-ft Diamond Rotary Pans
 - Dewatering Screens
 - Sorting Plant
 - Front End Loaders
 - Generator
 - 3 x 60t Excavators
 - 7 x 40t ADT Trucks
 - Wheel dozer/Loader
 - Grader
 - Water Truck
 - Diesel Tank
10. Proposed mitigation measure set out in the EMPr must be implemented as stipulated.
11. The Environmental Impact Assessment Report and the Environmental Management Programme Report are binding and must be complied with by all managers and contractors operating/utilizing the site.
12. Mining activities must be conducted in accordance with the approved Environmental Management Programme, this EA, and the attached layout plan.
13. The holder must implement a dust management plan and conduct fall-out dust monitoring on site to accurately determine the site-specific dust levels.
14. The roads and stockpile area must be sprayed with water or an environmentally friendly dust-allaying agent that contains no Polychlorinated biphenyls Avifaunal (PCBs) if dust is generated above acceptable levels.
15. All water resources must be avoided and protected as stipulated by the National Water Act a 50 meters buffer zone must be implemented.
16. The rehabilitation, Decommissioning and Closure Plan dated January 2025 must be implemented during the closing down of mining component until the final closure stage.

17. The recommendations of the Geological Report compiled by J.F. Globberlaar of Principal Consultant dated the 17th of May 2024 must be adhered to during the life of mine without deviations.
18. The recommendations of the Ecological and Wetland Assessment Report compiled by Darius van Rensburg of DPR Ecologists & Environmental Services dated November 2021 must be adhered to during the mining operation.
19. The recommendations of the Health Impact Assessment Report compiled by Cornel Wiese of Misola Services (Pty) Ltd dated the 17th of May 2024 must be implemented during the mining operation.
20. The recommendations of the Aquatic and Terrestrial Ecological Assessment Report compiled by Joppie Schrijvershof of Oasis Environmental Specialist (Pty) Ltd dated May 2024 must be adhered to during the mining operation.
21. The recommendations of the Archaeological Impact Assessment compiled by Nelius Kruger of Heritage Management Consulting dated the 8th of March 2025 must be implemented during the mining operation.
22. The recommendations of the Socio-Economic Impacts Assessment compiled by Keith Wiehahn of Misola Services (Pty) Ltd dated the 31st of May 2024 must be adhered to during the mining operation.
23. The recommendations of the Agricultural Assessment compiled by Prof.Johan van Tol of Digital Soils Africa (Pty) Ltd dated August 2024 must be implemented during the mining operation.
24. The recommendations of the Traffic Impact Study undertaken by F.H.van Heerden of Trafftrans (Pty) Pty dated 20th of August 2025 must be adhered to during the mining operation.
25. Sensitive area within the mining area must be treated as a no-go area. Mining activities including driving within the sensitive area is prohibited.
26. Indigenous animals and birds that are found in the area must not be harmed and must be protected as far as it is practicable.
27. The natural vegetation that occurs in the proposed mining area must be retained as part of the landscaping.
28. Protected plant species must not be removed (disturbed, cut and destroy their products which may not be possessed, collected, removed, transported, exported, donated, purchased or sold) unless the necessary permission is granted by the relevant Department).
29. Wetland and riverine areas are to be considered as no go zones unless authorisation is obtained from the relevant competent authority. All construction activities must remain outside the demarcated wetland area. No activity should be allowed to encroach onto wetland systems.
30. Recommendations from all specialist reports must be adhered to during the life cycle of the mine.
31. The applicant has submitted the financial provision to the amount of **R 1 774 708.28** in support of the environmental authorisation.

ANNEXURE 1: REASONS FOR THE DECISION

1. Background

Invest in Property 84 (Pty) Ltd applied for an EA for activities listed in the EIA Regulations, 2014 as amended as:

NEMA Listing Notice 1; GNR 983 as amended on the 11 June 2021.

Activity 24

“The development of a road—

- (iii) for which an environmental authorisation was obtained for the route determination in terms of activity 5 in Government Notice 387 of 2006 or activity 18 in Government Notice 545 of 2010; or
- (iv) (ii) with a reserve wider than 13,5 meters, or where no reserve exists where the road is wider than 8 metres;

but excluding a road—

- (a) which is identified and included in activity 27 in Listing Notice 2 of 2014;
- (b) where the entire road falls within an urban area; or
- (c) which is 1 kilometre or shorter.

Activity 28

Residential, mixed, retail, commercial, industrial or institutional developments where such land was used for agriculture, game farming, equestrian purposes or afforestation on or after 01 April 1998 and where such development:

- (iii) will occur inside an urban area, where the total land to be developed is bigger than 5 hectares; or
- (iv) (ii) will occur outside an urban area, where the total land to be developed is bigger than 1 hectare;

excluding where such land has already been developed for residential, mixed, retail, commercial, industrial or institutional purposes.

Activity 56

The widening of a road by more than 6 metres, or the lengthening of a road by more than 1 kilometre—

- (iii) where the existing reserve is wider than 13,5 meters; or
- (iv) where no reserve exists, where the existing road is wider than 8 metres;

excluding where widening or lengthening occur inside urban areas

NEMA Listing Notice 2; GNR 984 as amended on the 11 June 2021.

Activity 15

The clearance of an area of 20 hectares or more of indigenous vegetation, excluding where such clearance of indigenous vegetation is required for—

- (iii) the undertaking of a linear activity; or
- (iv) (ii) maintenance purposes undertaken in accordance with a maintenance management plan.

Activity 17

Any activity including the operation of that activity which requires a mining right in terms of section 22 of the Mineral and Petroleum Resources Development Act, as well as any other applicable activity as contained in this Listing Notice, in Listing Notice 1 of 2014 or Listing Notice 3 of 2014, required to exercise the mining right

Invest in Property 84 (Pty) Ltd appointed Lindie Wiehahn of LW Consultants to undertake the Scoping and EIA process as required by Regulation 21 and 23 of the EIA Regulations, 2014 as amended.

2. Information considered in making the decision.

In reaching its decision, the Department took, *inter alia*, the following into consideration -

- a) The information contained in the application form received by the Department on the **15th of June 2021** and revised application received by the Department on the **11th of August 2021**;
- b) The information contained in the Scoping report received by the Department on the **23rd of August 2021**;
- c) The information contained in the Environmental Impact Assessment Report uploaded and submitted manually on the **02nd of September 2024**;
- d) The Regulation 17 letter dated **27th of November 2024** by this office requesting the applicant to submit additional information;
- e) The information contained in the revised Environmental Impact Assessment Report uploaded and submitted manually on the **04th of February 2025**.

- f) The objectives and requirements of the applicable and relevant legislation, policies and guidelines and the EIA Regulations of 2014 as amended; and
- g) The PPP process attached in the EIR & EMPr and the attendance register attached in the EIR & EMPr;

3. Key factors considered in making the decision

All the information presented to the Department was taken into account upon the Department's consideration of the application. A summary of the issues which, in the Department's view, were of the most significance are set out below.

- a) A sufficient PPP was undertaken, and the company has satisfied the minimum requirements as prescribed in the EIA Regulations for public involvement.
- b) The environmental impacts associated with the activities will be addressed by the implementation of mitigation measures outlined in the revised EIR & EMPr compiled by Ms. Lindie Wiehahn of L.W.Consultants (Pty) Ltd.
- c) The recommendations of the Geological Report compiled by J.F. Globberlaar of Principal Consultant dated the 17th of May 2024.
- d) The recommendations of the Ecological and Wetland Assessment Report compiled by Darius van Rensburg of DPR Ecologists & Environmental Services dated November 2021.
- e) The recommendations of the Health Impact Assessment Report compiled by Cornel Wiese of Misola Services (Pty) Ltd dated the 17th of May 2024.
- f) The recommendations of the Aquatic and Terrestrial Ecological Assessment Report compiled by Joppie Schrijvershof of Oasis Environmental Specialist (Pty) Ltd dated May 2024.
- g) The recommendations of the Archaeological Impact Assessment compiled by Nelius Kruger of Heritage Management Consulting dated the 8th of March 2025.
- h) The recommendations of the Socio-Economic Impacts Assessment compiled by Keith Wiehahn of Misola Services (Pty) Ltd dated the 31st of May 2024.
- i) The recommendations of the Agricultural Assessment compiled by Prof.Johan van Tol of Digital Soils Africa (Pty) Ltd dated August 2024.

- j) The recommendations of the Traffic Impact Study undertaken by F.H.van Heerden of Trafftrans (Pty) Pty dated 20th of August 2025.

4. Findings

After consideration of the information and factors listed above, the Department made the following findings –

- a) The potential impacts on the site were clearly investigated and mitigation measures outlined.
- b) The PPP has complied with Chapter 6 of the EIA Regulations R.982 of 2014. The PPP included, *inter-alia*, the following:
- Notification letter to landowners,
 - Notification letter to Regulatory authorities,
 - A newspaper advertisement was placed in the NoordkaapBulletin on the **06th of February 2025 and 13th of February 2025.**
 - Notices were placed at the project site,
 - Correspondence to and from IAPs,
 - Comments received during the review process, and
 - I&AP Database

ANNEXURE 2: DEPARTMENTAL STANDARD CONDITIONS

1. SCOPE OF AUTHORISATION

- 1.1 The holder of the EA shall be responsible for ensuring compliance with the conditions contained in the EA. This includes any person acting on the holder's behalf, including but not limited to an agent, servant, contractor, subcontractor, employee, consultant or any person rendering a service to the holder of EA.
- 1.2 Any changes to, or deviation from the project description set out in this EA and the approved EMPr must be approved in writing by the Department before such changes or deviation may be affected. In assessing whether to grant such approval or not, the Department may request such information as it deems necessary to evaluate the significance and impacts of such changes or deviation and it may be necessary for the holder of the EA to apply for further authorisation in terms of the EIA Regulations 2014 as amended.
- 1.3 The activity (ies), which is/are authorised, may only be carried out at the property (ies) indicated in the EA and or on the approved EMPr.
- 1.4 Where any of the holder of the EA contact details change including name of the responsible person, physical or postal address/ or telephonic details, the holder of the EA must notify the Department as soon as the new details become known to the holder of the EA.
- 1.5 The EA does not negate the responsibility of the holder to comply with any other statutory requirements that may be applicable to the undertaking of such activity (ies).
- 1.6 The holder of EA must ensure that all areas where the authorized activities occur have controlled access to ensure safety of people and animals.

2. APPEAL OF AUTHORISATION

- 2.1 The holder of the EA must in writing, within 14 (fourteen) calendar days from the date of this decision and in accordance with regulation 4(2) of the EIA Regulation do the following:
- 2.2 Notify all registered I&APs of –
 - 2.2.1 The outcome of the application;
 - 2.2.2 The date of the decision;

2.2.3 The date of issue of the decision and;

2.2.4 The reasons for the decision as included in Annexure 1 and Departmental Standard Conditions in Annexure 2.

2.3 Draw the attention of all registered I&APs to the fact that an appeal may be lodged against the decision in terms of the NEMA: National Appeals Regulations,

2.4 Draw the attention of all registered I&APs to the manner in which they may access the decision.

2.5 Provide the registered I&APs with:

2.5.1 Name of the holder (entity) of this EA;

2.5.2 Name of the responsible person for this EA;

2.5.3 Postal address of the holder;

2.5.4 Telephonic and fax details of the holder and

2.5.5 E-mail address of the holder if any.

3. COMMENCEMENT OF THE ACTIVITY (IES)

3.1 The facilities and infrastructure outlined in the revised EIR and EMPr submitted to the Department must be constructed on the site identified for the activity.

3.2 Water from the mining area and related activities must be treated before it is discharged into any natural watercourse or water system.

3.3 The design features characteristics of the waste rock dump must be as per the approved EIR and EMPr.

3.4 The classification for the waste rock dump must be done in accordance with the requirements of the Regulations Regarding the Planning and Management of Residue Stockpiles and Residue Deposits from a Prospecting, Mining, Exploration or Production Operation, 2015 promulgated in terms of section 69(1)(a) of the National Environmental Management Waste Act, 2008.

3.5 Ground water monitoring stations must be installed around the waste rock dump and the tailings dam to monitor ground water pollution due to leachate and acid mine drainage.

3.6 Effective dust control measures must be put in place to mitigate dust from the waste rock dump at all times and these measures must be increased during the windy season.

- 3.7 Water monitoring must be done as per the conditions set out in the water use license or as per DWS standards.
- 3.8 Sewage must be managed as outlined in the approved EIR and EMPr.
- 3.9 Environmental damage must be minimised to the extent that they are acceptable to all parties involved.
- 3.10 Agricultural land must be preserved as far as it is practicable. Air pollution, Noise pollution, Visual impact, Traffic impact and radiation impact must be monitored and managed as outlined in the approved EIR and EMPr.
- 3.11 All other monitoring and mitigation measures outlined in the EIR and EMPr must be strictly adhered to at all times.
- 3.12 No activity is to occur within wetlands and their 100m buffer zones, within rivers and their 100m buffer zones/ 1: 100 year flood line without the necessary authorization under NEMA and NWA.
- 3.13 Protected species must remain in situ until the necessary permits are obtained under NEM: BA.
- 3.14 Heritage sites and 50m buffer zones must be preserved at all times unless the necessary permits are obtained under SAHRA.
- 3.15 In order to ensure safety, all employees must be given the necessary personnel protective equipment (PPE).
- 3.16 This EA must be provided to the site operators, and the requirements thereof must be made fully known to him or her.
- 3.17 Access routes for mining vehicles and machinery must be clearly marked and appropriate signalling must be posted to that effect. Furthermore, movement of mining vehicles and machinery must be restricted to areas outside of the drainage line or wet areas.
- 3.18 Appropriate notification sign must be erected at the mining site, warning the public (residents, visitors etc.) about the hazard around the mining area and presence of heavy vehicles and machinery.
- 3.19 Mining must include design measures that allow surface and subsurface movement of water along the drainage lines so as not to impede natural surface and subsurface water flow, and drainage measures must promote the dissipation of storm water runoff.
- 3.20 The holder of the EA must note that in terms of the National Forest Act, 1998 (Act No.84 of 1998) protected plant species, also listed in must not be cut, disturbed, damaged, destroyed and their products must not be possessed, collected, removed, transported, exported, donated, purchased or sold unless permission is granted by the relevant Department.
- 3.21 Any activity proposed within the water courses and associated buffer zones, including rehabilitation must be authorized by the DWS in terms of section 21 (c) & (i) of the National Water Act, 1998 (Act 36 of 1998).

- 3.22 The mining activity footprint must fall outside the 1:100-year flood line of the watercourse or 100m from the edge of the feature, whichever distance is the greatest.
- 3.23 Mining activities must not take place on sensitive areas as indicated on the sensitivity map; the sensitivity map must be considered when selecting areas to be disturbed.
- 3.24 If any soil contamination is noted at any phase of the proposed activity (ies), the contaminated soil must be removed to a licensed waste disposal facility and the site must be rehabilitated to the satisfaction of this Department and Department of Water and Sanitation. The opportunity for the onsite remediation and re-use of contaminated soil must be investigated prior to the disposal, and this Department must be informed in this regard.
- 3.25 An integrated waste management approach must be implemented that is based on waste minimization and must incorporate avoidance, reduction, recycling, treatment, reuse and disposal where appropriate. Uncontaminated rubble generated on the premises can be re-used as back filling material on site. Ensure that no refuse or rubble generated on the premises is placed, dumped or deposited on the adjacent properties or public places and open space.
- 3.26 In terms of sections 28 and 30 of NEMA, and sections 19 and 20 of the NWA, any costs incurred to remedy environmental damage must be borne by the person responsible for the damage. It is therefore imperative that the holder of the EA reads through and understand the legislative requirements pertaining to the project. It is the holder of EA responsibility to take reasonable measures which include informing and educating contractors and employees about environmental risks of their work and training them to operate in an environmentally acceptable manner.
- 3.27 Mining vehicles must be serviced and maintained in the manner whereby no excessive smokes are produced, and noise production is reduced to acceptable levels, and to prevent oil leaks. Contaminated soil must be remediated on site or removed to an authorized landfill site.
- 3.28 Residents (if any) on the property (ies) and surrounding areas (communities) must be informed if any unusual noisy activities are planned.
- 3.29 Dust suppression measures must be implemented on all exposed surface to minimize and control airborne dust at all times, and this must be increased during windy season and days.
- 3.30 Fallout monitoring must be located on-site, at the crusher and in the vicinity of major material handling points and next to residential houses located downwind from the emission sources.
- 3.31 Indicative PM10 and PM2.5 dust monitoring must also be undertaken at the same sites as mentioned on 3.32, but also in and around potential fugitive emission sources to determine mitigation measures and focus management efforts.

- 3.32 Mixing of cement, concrete, paints, solvent, sealants and adhesive must be done in specified areas on concrete aprons or on protected plastic linings to contain spillage or overflow onto soil to avoid contamination of underground water and environmental damage.
- 3.33 Heritage remains uncovered or disturbed during earthworks must not be further disturbed until the necessary approval has been obtained from SAHRA. The Department must also be informed about such exposure in writing. Heritage remains include archaeological remains (including fossil bones and fossil shells); coins; middens, indigenous and/or colonial ceramics; any articles of value or antiquity; marine shell heaps; stone artefacts and bone remains; structures and other built features; rock art and rock engravings; shipwrecks; and graves or unmarked human burials. A qualified archaeologist must be contracted where necessary (at the expense of the company and in consultation with the relevant authority) to remove any human remains in accordance with the requirements of the relevant authority.
- 3.34 Hydraulic fluid or chemicals required during construction must be stored in a concrete lined surface with bund walls and shall be designed in such a manner that any spillage can be contained and reclaimed without any impact on the surrounding environment. Should any spills occur it should be cleaned immediately by removing spillage together with the polluted solids and dispose it in the authorized disposal site permitted of such waste. The regional office of the Department of Water and Sanitation must be notified within 24 hours of an incident that may pollute surface and underground water resources.
- 3.35 Chemical sanitation facilities or system such as toilets that do not rely on the seepage of liquids must be provided with a ratio of 1 for every 15 workers. These must be placed such that they prevent spills or leaks to the environment and must be maintained according to the operating instructions, and the content thereof must be disposed of at an authorized wastewater treatment works.
- 3.36 The holder of EA must ensure that any water uses listed in terms of section 21 of National Water Act must get authorization from Department of Water and Sanitation prior to the commencement of such activity (ies).
- 3.37 This EA does not purport to absolve the holder of EA from its common law obligations towards the owner of the surface of land affected.
- 3.38 The holder of EA must ensure that rehabilitation of the disturbed areas caused by operation at all times comply with the approved EMPr.
- 3.39 This EA may be amended or withdrawn at any stage for non-compliance and provides no relief from the provisions of any other relevant statutory or contractual obligations.
- 3.40 The holder of the EA must note that in terms section 43A of NEM: WA, residue deposit and residue deposit must be deposited and managed in a prescribed manner on any site demarcated for that purpose in the Environmental Management Plan or EMPr. No person may temporary or permanently deposits residue

stockpile or residue deposit on any area or site other than on site indicated on the Environmental Management Plan or EMPr.

- 3.41 The holder of EA must note that in terms section 20 of the NEM: WA, no person may commence, undertake or conduct a waste management activity, except in accordance, with the requirements of norms and standards determined in terms of Section 19 (3) for that activity or a waste management licence is issued in respect of that activity if license is required.
- 3.42 An appeal under Section 43 (7) of NEMA suspends an EA or exemption or any provisions of conditions attached hereto, or any directive unless the Minister directs otherwise.
- 3.43 Should you be notified by the Minister of a suspension of the authorization pending appeal procedure, you may not commence with the activity (ies) until such time that the Minister allows you to commence with such activity (ies) in writing.
- 3.44 Should you be notified by a Grade 1 EMPI of a suspension of the authorization due to outcomes of a compliance inspection, you may not commence with the activity (ies) until such time that the Grade 1 EMPI or the Minister allows you to commence with such activity (ies) in writing.
- 3.45 The Department reserves the right to audit and/or inspect the activity (ies) without prior notification at any reasonable time and at such frequency as may be determined by the Regional Manager.
- 3.46 The waste storage site must have a firm, impermeable, chemical resistant floors and a roof to prevent direct sunlight and rainwater from getting in contact with the waste.
- 3.47 The storage of hydrocarbons must have bund walls with adequate capacity to contain the maximum volume that is stored in the area. Uncontaminated storm water must be prevented from coming into contact with the waste and must be diverted away from the storage site.
- 3.48 Subject to the commencement and duration requirements of the MPRDA and NEMA for the listed Mining activity, the EA is valid for the period for which the aforesaid Right is granted provided that this activity must commence within 10 years. If the commencement of the proposed activity does not occur within the specified period, the EA lapses and a new application for EA in terms of the NEMA and the EIA Regulations should be made for the activity to be undertaken.
- 3.49 This EA will only be effective on the event that a corresponding right is issued in terms of MPRDA as amended and none of the activities listed in this EA may commence without permit.
- 3.50 The listed activity (ies), including site preparation, must not commence within 20 (twenty) calendar days of the date of the notification of the decision being sent to the registered I&APs. In the event that an appeal is lodged with the appeal administrator, the effect of this environmental authorization is suspended until such time as the appeal is decided.

3.51 Should there be any conflicting conditions between this EA and other approval granted by other authorities, it is the EA holder's responsibility to bring it to the attention of the Department for resolution.

4. GENERAL MANAGEMENT OF WASTE

4.1. The activities shall be managed and operated:

- a) In accordance with a documented Environmental Management System (EMS), that, inter alia, identifies and minimises the risk of pollution, including those arising from operations, maintenance, accidents, incidents and non-conformance as well as those drawn to the attention of the EA as a result of complaints;
- b) In accordance with conditions of this EA and any other written instruction by the Director; and
- c) By an adequate, competent staff complement.

4.2. Any persons having duties that are or may be affected by this EA must have convenient access to a copy thereof, which copy must be kept at or near the place where those duties are carried out.

4.3. A copy of this EA may be published by the Department, in its discretion, on any website or other media.

5. PERMISSIBLE WASTE

5.1 Any portion of the Site, which has been constructed or developed according to condition 6 below, may be used for the storage and reuse of general and hazardous waste, treatment of wastewater, composting of waste and disposal of hazardous waste.

5.2 The classification, acceptance and disposal criteria as listed in the latest edition of the document "Minimum Requirements for Handling, Classification and Disposal of Hazardous Waste, Waste Management Series, Department of Water Affairs and Forestry" or its successor must be conformed to.

6. MANAGEMENT OF ACTIVITY (IES)

6.1 A copy of the EA and EMPr must be kept at the property or on-site office where the activity (ies) will be undertaken. The EA and EMPr must be produced to any authorised officials of the Department who request to see it and must be made available for inspection by any employee or agent of the holder of the EA who works or undertakes work at the property (ies).

6.2 The content of the EMPr and its objectives must be made known to all contractors, subcontractors, agent and any other people working on the site, and any updates or amendments to the EMPr must be submitted to the Department for approval.

- 6.3 Regular monitoring and maintenance of storm water drainage facilities must be conducted at all times, if damaged as directed by the Department or any other relevant authority.
- 6.4 A buffer zone of 100 metres between the activity (ies) and the residential areas, cemeteries or burial grounds, Eskom power lines and the fuel pipeline must be clearly demarcated and maintained.
- 6.5 The holder of the EA must prevent nuisance conditions or health hazards, or the potential creation of nuisance conditions or health hazards.
- 6.6 The holder of the EA must ensure that all non-recyclable waste is disposed of at a waste management facility licensed to handle such waste and all recyclable waste is collected by a licensed waste management facility for recycling, reuse or treatment.
- 6.7 All watercourses are off-limits to all mining vehicles and personnel.
- 6.8 All sanitary facilities provided onsite must be emptied on a weekly basis and be maintained in a good hygienically condition.
- 6.9 No fire is permitted in or near the mining area.
- 6.10 Alien and invasive vegetation control must take place throughout the duration of the mining activities.
- 6.11 Alien species must be eradicated and controlled to prevent their spread beyond the footprint area.
- 6.12 Alien and weed species encountered within the footprint area must be removed to comply with the existing legislation (amendments to the regulations under the Conservation of Agricultural Resources Act, 1983 and section 28 of the National Environmental Management Act, 1998).
- 6.13 Collection of plant material for any purpose is prohibited.
- 6.14 No hunting or trapping of fauna is allowed.
- 6.15 All vehicles must be regularly inspected for leaks.
- 6.16 Refuelling of vehicles and machineries must take place on a sealed surface area to prevent soil contamination.
- 6.17 The footprint of the activity (ies) must be limited on the areas authorised for the actual construction works and operational activities and all areas outside of the footprint must be regarded as a "no go" areas.

- 6.18 Erosion and soil loss must be prevented by minimizing the construction site exposed to surface water run-off. Where necessary erosion stabilizing action such as gabions or re-vegetation must be implemented to prevent further habitat deterioration.
- 6.19 The holder of the EA must ensure that all personnel who work with hazardous waste are trained to deal with these potential hazardous situations to minimize the risk involved. Records of training and verification of competence must be kept by the holder EA.
- 6.20 In order to prevent nuisance conditions, the holder of the EA must ensure that all storage skips and bins are not overfilled.
- 6.21 In the event of vehicle breakdown, maintenance must be done with care. Drip trays must be used to control oil spillages.
- 6.22 All oil spillages must be immediately cleaned up and treated accordingly.
- 6.23 Sheet runoff from access roads must be slowed down by the strategic placement of berms.
- 6.24 The holder of the EA must ensure that all liquid wastes, whose emissions to water or land could cause pollution are diverted to sewer, after testing water quality and receiving written approval from the relevant local authority.
- 6.25 Non-compliance with any condition of this EA or EMPr may result in the issuing of a directive in terms of section 28 and or a compliance notice in terms of section 31L of NEMA.
- 6.26 Only listed activities that are expressly specified in the EMPr that forms part of this EA may be conducted, and additional or new activities not specified herein must be applied for by the holder and authorised by the competent authority in the form of an amendment to the aforesaid EMPr before such activities may be commenced with. This condition is also applicable in the case of the amendment, addition, substitution, correction, and removal or updating of any detail in the aforesaid EMPr.
- 6.27 Rehabilitation must be applied on an on-going basis, and no sites must be left exposed for more time than necessary to obtain the necessary data.
- 6.28 The Holder of EA must appoint an Environmental Control Officer and ensure that the name and contact details of the ECO is made available to the Regional Manager within 30 days of commencement. The holder of EA must also ensure that an ECO is always available on site to ensure that activity (ies) at all times comply with the issued EA and approved EMPr.

6.29 The ECO must:

- 6.29.1 Keep and maintain a detailed incidents register including any spillages of fuels, chemicals or any other material.
- 6.29.2 Keep a complaint register on site indicating the complaint and how the issues were addressed, what measures were taken and what the preventative measures were implemented to avoid re-occurrence of complaints.
- 6.29.3 Keep records relating to monitoring and auditing on site and avail them for inspection to any relevant authorised officials.
- 6.29.4 Keep copies of all environmental reports submitted to the Department.
- 6.29.5 Keep the records of all permits, licences and authorisations required by the operation.
- 6.29.6 Compile a monthly monitoring report and make it available to the Department if requested.

6.30 The duties and responsibility of the ECO should not be seen as exempting the holder of the EA from the legal obligations in terms of NEMA.

6.31 A Waste Management Control Officer (WMCO) must be designated to monitor and ensure compliance and correct implementation of all mitigation measures and provisions as stipulated in the licence and standard operation procedures. The WMCO must:

- 6.31.1 Report any non-compliance with any Licence conditions or requirements or provisions of NEM: WA to the licencing authority.
- 6.31.2 The duties and responsibility of the WMCO should not be seen as exempting the IEA holder from any other legal obligations in terms of the NEM: WA

7. REPORTING TO THE DEPARTMENT

7.1 The holder of EA must:

- 7.6.1 Submit and Environmental Audit Report to this Department annually and such report must be done by qualified Environmental Assessment Practitioner and the audit report must specify whether conditions of this environmental authorisation and EMPr are adhered to;
- 7.6.2 Identify and assess any new impacts and risks as a result of undertaking the activity/ies, if applicable;

- 7.6.3 Identify shortcomings in the EMPr , if applicable;
 - 7.6.4 Identify the need, if any, for any changes to the management, avoidance and mitigation measures provided for in the EMPr/closure plan;
 - 7.6.5 If applicable, specify that the corrective action/s taken for the previous audit's non-conformities, was adequate;
 - 7.6.6 Specify the name of the auditor;
 - 7.6.7 Be submitted by the holder to the competent authority within 30 days from the date on which the auditor finalised the audit;
 - 7.6.8 Include an interpretation of all available data and test results regarding the operation of the site and all its impacts on the environment;
 - 7.6.9 Specify target dates for the implementation of the recommendations by the Licence Holder to achieve compliance;
 - 7.6.10 Contain recommendations regarding non-compliance or potential non-compliance and must specify target dates for the implementation of the recommendations by the EA Holder and whether corrective action taken for the previous audit non conformities was adequate; and
 - 7.6.11 Show monitoring results graphically and conduct trend analysis.
-
- 7.7 Should any shortcomings in terms of regulation 34(4) of the EIA Regulations be identified, the holder must submit recommendation to amend the EMPr in order to rectify any shortcomings identified with the aforementioned audit report.
 - 7.8 Any complaint received from the I&AP during all phases of the operation must be attended to as soon as possible and addressed to the satisfaction of all concerned interested and affected parties.
 - 7.9 The holder of the EA must annually assess the environmental liabilities of the operation as contemplated in the Financial Provisioning Regulations, 2015 read together with Section 24 P of the NEMA and address the shortfall on the financial provision as required
 - 7.10 The EA holder must appoint an independent external auditor to audit the site annually and the auditor must compile an audit report that document the findings of the audit, which must be submitted to the holder according to condition 10.4 above.
 - 7.11 The holder of the EA must, within 24 hours of incidents occurring, notify the Competent Authority of the occurrence or detection of any incident on the site, or incidental to the operation of the site, which has the potential to cause, or has caused pollution of the environment, health risks, nuisance conditions or water pollution.

7.12 The holder of the EA must, within 14 days, or a shorter period of time, if specified by the Competent Authority from the occurrence or detection of any incident referred to in condition 10.5, submit an action plan, which must include a detailed time schedule, and resource allocation signed off by top management, to the satisfaction of the Competent Authority of measures taken to –

7.12.1 Correct the impact resulting from the incident;

7.12.2 Prevent the incident from causing any further impact; and

7.12.3 Prevent a recurrence of a similar incident.

7.13 In the event that measures have not been implemented within 21 days of the incident referred to in condition 10.6, or measures which have been implemented are inadequate, the Competent Authority may implement the necessary measures at the cost of the holder of the EA.

7.14 The Responsible Authority reserves the right to audit and/or inspect the Site at any time and at such a frequency as the Responsible Authority may decide, or to have the Site audited or inspected.

7.15 The EA holder must make any records or documentation available to the Responsible Authority upon request, as well as any other information the Responsible Authority may require,

8. SITE SECURITY AND ACCESS CONTROL

8.6 The holder of the EA must ensure effective access control on the site to reasonably prevent unauthorised entry. Signs indicating the risks involved in unauthorised entry must be displayed at each entrance.

8.7 The holder of the EA must ensure effective access control of the Waste Management Site to prevent unauthorised entry. Weatherproof, durable and legible signs in at least three official languages applicable in the area must be displayed at each entrance to the site. The signs must indicate the risks involved in entering the Site, warn against the use of water containing waste and must include the name, address and telephone number of the Licence Holder and the person responsible for the operation of the Site.

8.8 Weatherproof, durable and legible notices in at least three official languages applicable in the area must be displayed at each entrance to the Site. These notices must prohibit unauthorised entry and state the hours of operation, the name, address and telephone number of the holder of the EA and the person responsible for the operation of the site.

9. EMERGENCY PREPAREDNESS PLAN

9.6 The holder of the EA must maintain and implement an emergency preparedness plan and review it annually when conducting audit and after each emergency and or major accident. The plan must, amongst others, include:

9.6.1 Power failure

9.6.2 Equipment malfunction

9.6.3 Site fires

9.6.4 Spillages

9.6.5 Natural disasters such as floods

9.6.6 Industrial action

9.6.7 The plan must include contact details of the nearest police station, ambulance services and any emergency centre closer to the site.

9.7 The holder of the EA must ensure that an up-to-date emergency register is kept during all phases of the operation. This register must be made available upon request by the department.

10. INVESTIGATION

10.6 If, in the opinion of the Competent Authority, nuisances or health risks may be or is occurring on the site, the holder of the EA must initiate an investigation into the cause of the problem or suspected problem.

10.7 If, in the opinion of the Competent Authority, pollution may be or is occurring, the holder of the EA must initiate an investigation into the cause of the problem or suspected problem. Such investigation must include the monitoring of the water quality variables, at those monitoring points and such frequency as may be specified by the Competent Authority.

10.8 Investigations carried out in terms of conditions 13.1 and 13.2 above must include the monitoring of the relevant environmental pollution, nuisance and health risk variables, at those monitoring points and such frequency to be determined in consultation with the Competent Authority.

10.9 Should the investigation carried out as per conditions 13.1 and 13.2 above reveal any unacceptable levels of pollution, the holder of the EA must submit mitigation measures to the satisfaction of the Competent Authority.

11. COMMISSIONING AND DECOMMISSIONING

The commissioning and decommissioning of individual activities within the overall listed mining activities must take place within the phases and timeframes as set out in the EMPr.

12. SITE CLOSURE

12.1 The holder of an EA must apply for a closure certificate in terms of section 43 of the MPRDA within 180 days of occurrence of lapsing, abandonment, cancellation, cessation, relinquishment and completion of development.

12.2 The application for closure indicated above must be submitted together with all relevant documents as indicated in section 43 of the MPRDA.

12.3 Vegetation growth must be retained around the proposed mining areas to protect the soil.

12.4 No exotic plants may be used for rehabilitation purposes only indigenous plant can be utilized for rehabilitation purposes.

12.5 The holder of the EA remains responsible for any environmental liability, pollution or ecological degradation, the pumping and treatment of extraneous water, compliance with the conditions of EA and the management and sustainable closure thereof until the Minister has issued a closure certificate in terms of Section 43 of the MPRDA. Where necessary the Minister may retain certain portion of financial provision for residual, health or environmental impacts that might be known in future.

12.6 The land must be rehabilitated to achieve a condition approximately to its natural state, or so that the envisaged end land use of wilderness and grazing is achieved.

12.7 Apart from the above-mentioned end land use, the company must preserve agricultural land as far as it is practicable.

12.8 The waste rock dump must be removed from site as committed in the EMPr and public participation response.

12.9 The shafts must be capped and sealed.

12.10 The social and economic impacts resulting from mine closure must be managed in such a way that negative socio-economic impacts are minimised.

12.11 All surface infrastructures, excluding the areas rehabilitated with waste rock cladding must be removed from site after rehabilitation.

13. NEMA PRINCIPLES

The NEMA Principles (set out in Section 2 of NEMA, which apply to the actions of all organs of state) serve as guidelines by reference to which any organs of state must exercise any function when taking any decision, and which must guide the interpretation, administration and implementation of any other law concerned with the protection or management of the environment), *inter alia*, provides for:

- the effects of decisions on all aspects of the environment to be taken into account;
- the consideration, assessment and evaluation of the social, economic and environmental impacts of activities (disadvantages and benefits), and for decisions to be appropriate in the light of such consideration and assessment;
- the co-ordination and harmonisation of policies, legislation and actions relating to the environment;
- the resolving of actual or potential conflicts of interest between organs of state through conflict resolution procedures; and
- the selection of the best practicable environmental option.


14. DISCLAIMER

The Department, in terms of the conditions of this environmental authorisation shall not be responsible for any damages or losses suffered by the holder, developer or his/her successor in any instance where construction or operation subsequent to construction is temporarily or permanently stopped for reasons of non-compliance with the conditions as set out herein or any other subsequent document or legal action emanating from this decision.

15. RECOMMENDATIONS

In view of the above, the NEMA principles, compliance with the conditions stipulated in this EA, and compliance with the EMPr, the competent authority is satisfied that the proposed listed activity/ies will not conflict with the general objectives of Integrated Environmental Management stipulated in chapter 5 of NEMA, and that any potentially detrimental environmental impacts resulting from the listed activity/ies can be mitigated to acceptable levels. The environmental authorisation is accordingly **granted to Invest in Property 84 (Pty) Ltd.**

Yours Faithfully,



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K. KEWUTI

REGIONAL MANAGER: MINERAL AND PETROLEUM REGULATION

FREE STATE REGION

DEPARTMENT OF MINERAL AND PETROLEUM RESOURCES

DATE.....09/03/2026.....