



mineral resources

Department:
Mineral Resources
REPUBLIC OF SOUTH AFRICA

APPLICATION FORM FOR ENVIRONMENTAL AUTHORISATIONS IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 AND THE NATIONAL ENVIRONMENTAL MANAGEMENT WASTE ACT, 2008 IN RESPECT OF LISTED ACTIVITIES THAT HAVE BEEN TRIGGERED BY APPLICATIONS IN TERMS OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (MPRDA) (AS AMENDED).

IMPORTANT NOTICE

Kindly note that:

1. As from 8 December 2014, this document serves as the application form, and incorporates the requisite documents that are to be submitted together with the application for the necessary environmental authorisations in terms of the said Acts.
2. This application form is applicable while the Mineral and Petroleum Resources Development Amendment Act of 2008 is in effect, as the form may require amendment should the Act be further amended.
3. Applicants are required to apply for the necessary water use licence and any other authorisations nor licences to the relevant competent authorities as required by the relevant legislation. Upon acceptance of an application for a right or permit in terms of the MPRDA, applicants will be required to provide evidence to the Regional Manager that a water use licence has been applied for.
4. The Regional Manager will respond to the application and provide the reference and correspondence details of the Competent Authority, and in the event that the application for a right or permit is accepted, together with the date by which the relevant environmental reports must be submitted. Notwithstanding anything that may appear to be stated to the contrary in the acceptance letter, the timeframes are in fact aligned and the prescribed timeframes for the submission of documents as regulated by the NEMA regulations must be strictly adhered to.
5. The application must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing.
6. The failure to submit complete information as required in this application form may result in the refusal of the application for an environmental authorisation and consequently of the right or permit applied for.
7. This application must be submitted through the SAMRAD online application system of the Department of Mineral Resources under "Other documents to upload".
8. Unless protected by law, all information filled in on this application form will become public information on receipt by the competent authority. Any interested and affected party should and shall be provided with the information contained in this application on request, during any stage of the application process.
9. Please note that an application fee is payable in terms of the National Environmental Management Act and the National Waste Management Act, which fees must be paid upon lodgement of the application. Should the said application fees not be paid as prescribed the application for a right or permit in terms of the Mineral and Petroleum Resources Development Act cannot be considered to have been made in the prescribed manner and the said application for a right or permit will have to be rejected. In this regard the type of applications must be identified in the table below.

1. CONSULTATION BASIC ASSESSMENT AND/ OR SCOPING REPORT

PLEASE STATE TYPE OF AUTHORISATIONS BEING APPLIED FOR.

APPLICATION TYPE	APPLICABLE FEE	Mark with an X where applicable
NEMA S&EIR application on its own	R10 000.00	<input type="checkbox"/>
NEMA BAR application on its own	R 2 000.00	<input checked="" type="checkbox"/>
NEMWA S&EIR application on its own	R10 000.00	<input type="checkbox"/>
NEMWA BAR application on its own	R 2 000.00	<input type="checkbox"/>
NEMA S&EIR application combined with NEMWA S&EIR application	R 15 000.00	<input type="checkbox"/>
NEMA BAR application combined with NEMWA BAR application	R 3 000.00	<input type="checkbox"/>
NEMA S&EIR application combined with NEMWA BAR application	R 11 000.00	<input type="checkbox"/>

2. DETAILS OF THE APPLICANT

Project applicant:	Umzumbe Mining Company (Pty) Ltd		
Registration no (if any):	2011/001705/07		
Trading name (if any):	N/A		
Responsible Person, (e.g. Director, CEO, etc.):	Apo Mulinga		
Contact person:	Apo Mulinga		
Physical address:	Portion 1 of Farm the Corner 11328 ET 3.5 km north west of Umzumbe in Kwa-Zulu Natal.		
Postal address:	Postnet Suite No: 431, Private Bag X709, Port Shepstone		
Postal code:	4240	Cell:	073 015 5951
Telephone:	021 876 2417	Fax:	
E-mail:	amulinga@afriss.net		

3. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

EAP:	Divan van der Merwe		
Professional affiliation/registration:	LaRSSA		
Contact person (if different from EAP):	Divan van der Merwe		
Company:	EXM Advisory Services (Pty) Ltd		
Physical address:	170 Curzon road, Bryanston, 2191		
Postal address:	PO Box 1822 Rivonia		
Postal code:	2128	Cell:	0733787845
Telephone:	010 007 3617	Fax:	086 407 9911
E-mail:	divan@exm.co.za		

If an EAP has not been appointed please ensure that an independent EAP is appointed as stipulated by the NEMA Regulations, prior to the commencement of the process.

The declaration of independence and the Curriculum Vitae (indicating the experience with environmental impact assessment and relevant application processes) of the EAP must also be attached as **Appendix 1**

4. PROJECT DESCRIPTION

Farm Name:	Portion 1 of Farm the Corner 11328 ET
Application area (Ha)	1.4 ha
Magisterial district:	Umzumbe Local Municipality, part of the Ugu District Municipality in KwaZulu-Natal.
Distance and direction from nearest town	~ 4.5 km Umzumbe (south east) ~ 5.3 km Wood Grange (east)
21 digit Surveyor General Code for each farm portion	N0ET0000001132800001
Locality map	Attach a locality map at a scale not smaller than 1:250000 and attached as Appendix 2
Description of the overall activity. (Indicate Mining Right, Mining Permit, Prospecting right, Bulk Sampling, Production Right, Exploration Right, Reconnaissance permit, Technical co-operation permit, Additional listed activity)	<p>Umzumbe Mining Company (UMC) currently operates an opencast mining operation located 4.5 kilometres north west of Umzumbe in the Kwa-Zulu Natal Province. The mining operations extracts Lithium, Feldspar, Aggregate, Quartz and Rare earth minerals and is operated under an existing Mining Permit (KZN30/5/1/3/2/10051MP) received on the 12th of September 2014.</p> <p>The mining method used at the site entails a conventional open pit, truck and shovel, drill and blast operation. The ore and waste rock are drilled and blasted and loaded into haul trucks and transported to the processing facility 980m east of the mining operations. The facility has the capacity to produce approximately 1200 tons of product per month.</p> <p>The current Mining Permit will expire on the 12th of September 2019 and has already been renewed for 3 years. The mine still has sufficient mineral reserve remaining to enable sustainable operation of the facility for an extended period. Therefore, a new mining permit application is submitted to ensure that the mining operations continues.</p>

5. ACTIVITIES TO BE AUTHORISED

(Please provide copies of Environmental Authorisations obtained for the same property. Please see **Appendix 3 for the existing approved mining permit**

(For an application for authorisation indicated. Pleathat involves more than one listed activity that, together, make up one development proposal, all the listed activities pertaining to this application must be indse note that any authorisation that may result from this application will only cover activities specifically applied for).(Attach a proposed site plan, drawn to a scale acceptable to the competent Authority, showing the location of all the activities to be applied for. Please see **Appendix 4 for the layout map** (Map indicating below activities)

NAME OF ACTIVITY	Aerial extent of the Activity Ha or m ²	LISTED ACTIVITY Mark with an X where applicable or affected.	APPLICABLE LISTING NOTICE	WASTE MANAGEMENT AUTHORISATION	APPLICABLE NOTICE (GNR 921)
<p>Activity 21</p> <p><i>Any activity including the operation of that activity which requires a mining permit in terms of section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002), including —</i></p> <p><i>(a) associated infrastructure, structures and earthworks, directly related to the extraction of a mineral resource ; or</i></p> <p><i>(b) the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing;</i></p> <p><i>but excluding the secondary processing of a mineral resource, including the smelting, beneficiation, reduction, refining, calcining or gasification of the mineral resource in which case activity 6 in Listing Notice 2 applies.</i></p>	1.4 ha	X	GNR 983 (as amended in 2017) Listing notice 1	N/A	N/A

6. PUBLIC PARTICIPATION

(Provide details of the public participation process proposed for the application as required by Regulation.

Details of the Public Participation process to be followed.

6.1.1. IDENTIFICATION OF INTERESTED AND AFFECTED PARTIES TO BE CONSULTED

IDENTIFICATION CRITERIA	Mark with an X where applicable	
	YES	NO
Will the landowner be specifically consulted?	X	
Will the lawful occupier on the property other than the Landowner be consulted?	X	
Will a tribal authority or host community that may be affected be consulted?	X	
Will recipients of land claims in respect of the area be consulted?	X if applicable	
Will the landowners or lawful occupiers of neighbouring properties be identified?	X	
Will the local municipality be consulted?	X	
Will the Authority responsible for power lines within 100 metres of the area be consulted?	X	
Will Authorities responsible for public roads or railway lines within 100 metres of the area applied for be consulted?	X	
Will authorities responsible for any other infrastructure within 100 metres of the area applied for be consulted? (Specify)	X	
Will the Provincial Department responsible for the environment be consulted?	X	
Will all of the parties identified above be provided with a description of the proposed mining /prospecting operation as referred above?	X	
Will all the parties identified above be requested in writing to provide information as to how their interests (whether it be socio-economic, cultural, heritage or environmental) will be affected by the proposed mining project?	X	
Other, Specify	<ul style="list-style-type: none"> • South African Heritage Resources Agency; • Parties specified in the NEMA regulations; • Other parties which may be identified during the public participation process. 	

6.1.2.DETAILS OF THE ENGAGEMENT PROCESS TO BE FOLLOWED

<p>Steps to be taken to notify interested and affected parties (Describe the process to be undertaken to consult interested and affected parties including public meetings and one on one consultations. NB the affected parties must be specifically consulted regardless of whether or not they attended public meetings. Photographs of notice boards, and copies of advertisements and notices notifying potentially interested and affected parties of the proposed application must be attached as Appendix)</p>	<p>In accordance with Section 39 of GNR 982 of the EIA Regulations 2014 (as amended in 2017) and Sections 18 and 19 of GNR 267 the Regulations Regarding the procedural requirements for water use licence applications the following consultation process is proposed:</p> <ol style="list-style-type: none"> 1. Develop a register of Interested and Affected Parties (IAPs), the register will be open and continuous updated with persons requesting to be registered as stakeholders for the project. The following parties will automatically be included in the register: <ul style="list-style-type: none"> ○ Landowners ○ Lawful Occupiers ○ Traditional Authority
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	<ul style="list-style-type: none"> ○ District and Local Municipality ○ All organs of state with jurisdiction in respect of the activity ○ Ward Councillors ○ Community Forums <p>2. Notification of Interested and Affected parties of the proposed project by the following means:</p> <ul style="list-style-type: none"> a. Site Notification: Posters will be placed at strategic locations around the site . b. Press advertisement: Press adverts will be placed in the local newspapers c. Written notification: Notification letters will be emailed, posted or physically delivered to identified IAPs and referred IAPs. <p>Notices referred to above will contain information on the activity, the application process being undertaken, nature and location of the activity, where further information can be obtained and the manner in which representation can be made regarding the application.</p> <p>3. Public Information Sharing meetings: it is proposed that a public meeting will be held with the traditional authority, community forums and local municipality.</p> <p>4. Consultation with authorities with jurisdiction in the area. Meetings will be set up with relevant authorities to ensure compliance with the authority requirements.</p> <p>5. Once the Competent authority has issued a decision on the application, registered IAPs will be notified via press and written notice of the decision.</p>
<p>Information to be provided to Interested and Affected Parties.</p>	<p>Compulsory</p> <ul style="list-style-type: none"> ● The site plan. ● List of activities to be authorised. ● Scale and extent of activities to be authorised. ● Typical impacts of activities to be authorised (e.g. surface disturbance, dust, noise, water, ecology etc.). ● Measures to be put in place for the management and mitigation of the identified impacts. ● The duration of the activity. ● Sufficient detail of the intended operation to enable them to assess what impact the activities will have on them or on the use of their land).

	<ul style="list-style-type: none"> • Access to all applicable reports. <p>Information will be distributed via Background Information Documents (BIDs), meeting presentations and review Reports.</p> <p>Other, specify: To be identified during the scoping and environmental assessment process.</p>
<p>Information to be required from Interested and Affected Parties.</p>	<p>Compulsory</p> <ul style="list-style-type: none"> • To provide details of other parties they may consider to be affected by the proposed development. • To provide information on how they consider that the proposed activities will impact on them or their socio-economic and environmental conditions. • To provide written responses stating their suggestions to mitigate the anticipated impacts of each activity • To provide information on current land uses and their location within the area under consideration • To provide information on the location of environmental features on site to make proposals as to how and to what standard the impacts on site can be remedied. requested to make written proposals • To make proposals as to how the potential impacts on their infrastructure can be managed, avoided or remedied). <p>Other, Specify To be identified during the scoping and environmental assessment process.</p>

7. Description of the assessment process to be undertaken

ITEM	DESCRIPTION
<p>Environmental attributes. Describe how the Environmental attributes associated with the development footprint will be determined.</p>	<p>The area has already been disturbed by current mining operations and therefore the baseline environment consists of the open cast mining pit. Existing Environmental Authorisations undertaken will be reviewed and relevant information will be extracted. The EAP will determine the need for specialist studies based on a scoping of the site and review of existing information.</p>

<p>Identification of impacts and risks. (Describe the process that will be used to identify impacts and risks.)</p>	<p>The area has already been disturbed by current mining operations and therefore the baseline environment consists of the open cast mining pit.</p> <p>A detailed methodology to quantify environmental impacts will be developed. The methodology will be focused on the mitigation hierarchy:</p> <ol style="list-style-type: none"> 1. Avoid. 2. Mitigate. 3. Rehabilitate. 4. Offset (if required to address residual impacts).
<p>Consideration of alternatives. Describe how alternatives, and in particular the alternatives to the proposed site layout and possible alternative methods or technology to be applied will be determined.</p>	<p>Essentially, alternatives represent different means of meeting the general purpose and need of the proposed project through the identification of the most appropriate method of development.</p> <p>Alternatives will be investigated as part of the Basic Assessment. The alternatives are listed below:</p> <p><u>Layout alternatives</u></p> <p><u>No-Go Alternative</u></p>
<p>Process to assess and rank impacts. Describe the process to be undertaken to identify, assess and rank the impacts and risks each individual activity.</p>	<p>The potential impacts will be identified based on existing knowledge of the environment and its sensitivities as well as the outcomes of the specialist studies. The methodology to be followed to assess and rank the impacts will be in accordance with the Environmental Impact Assessment Regulations GNR 982 of 2014 (as amended in 2017) and will give due consideration to:</p> <ol style="list-style-type: none"> (i) cumulative impacts; (ii) the nature, significance and consequences of the impact and risk; (iii) the extent and duration of the impact and risk; (iv) the probability of the impact and risk occurring; (v) the degree to which the impact and risk can be reversed; (vi) the degree to which the impact and risk may cause irreplaceable loss of resources; and (vii) the degree to which the impact and risk can be mitigated;
<p>Contribution of specialist reports Describe how specialist reports, if required, will be taken into consideration and inform the impact identification, assessment and remediation process.</p>	<p>The EAP will determine the need for specialist studies based on a scoping of the site and review of existing information. The EAP will utilise this information to provide a consolidated assessment of the impacts on the change to the environment, to identify alternatives to reduce such impacts as well as mitigation measure that can be put in place to reduce impacts.</p>
<p>Determination of impact management objectives and outcomes. Describe how impact management objectives will be determined for each activity to address the potential impact at source, and how the impact management outcomes will be aligned with standards.</p>	<p>For each of the significant impacts of the proposed application, mitigation measures will be identified to prevent or minimise the impacts. The management objectives will aim at the implementation of the mitigation measures. Cognisance will be given to existing best practice management practices and where additional mitigation and management objectives are required these will be added for implementation as part of the environmental management programme for the project.</p>

8. OTHER AUTHORISATIONS REQUIRED

LEGISLATION	Mark with an X where applicable			
	AUTHORISATION REQUIRED		APPLICATION SUBMITTED	
	YES	NO	YES	NO
SEMAs				
National Environmental Management: Air Quality Act		X		X
National Environmental Management: Biodiversity Act		X (possible)		X
National Environmental Management: Integrated Coastal Management Act		X		X
National Environmental Management: Protected Areas Act		X		X
National Environmental Management: Waste Act		X		X
National legislation				
Mineral Petroleum Development Resources Act (MPRDA)	X			X
National Water Act (NWA)				
National Heritage Resources Act		X (possible)		X
Others: Please specify				

Please provide proof of submission of applications in **Appendix 5**:

- This application includes listed activities in terms of NEMA and NEM:WA.
- An application for an Integrated Water Use Licence (IWUL) in terms of the NWA will be submitted.

9. DRAFT EMPr

For consultation purposes, provide a high level approach to the management of the potential environmental impacts of each of the activities applied for.

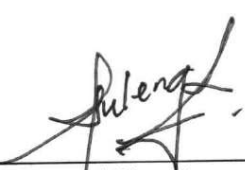
ACTIVITIES (E.g. For prospecting - drill site, site camp, ablution facility, accommodation, equipment storage, sample storage, site office, access route etc...etc...etc E.g. for mining,- excavations, blasting, stockpiles, discard dumps or dams, Loading, hauling and transport, Water supply dams and boreholes, accommodation, offices, ablution, stores, workshops, processing plant, storm water control, berms, roads, pipelines, power lines, conveyors, etc...etc...etc.)	PHASE (of operation in which activity will take place). State; Planning and design, Pre-Construction' Construction, Operational, Rehabilitation, Closure, Post closure.	SIZE AND SCALE (of Disturbance) (volumes, tonnages and hectares or m ²)	TYPICAL MITIGATION MEASURES (Eg, storm water control, dust control, noise control, access control, rehabilitation etc...., etc.....)	COMPLIANCE WITH STANDARDS (A description of how each of the recommendations herein will comply with any prescribed environmental management standards or practices that have been identified by Competent Authorities)
Mining				
Drilling and blasting	Operation	+/- 1.4 ha	<ul style="list-style-type: none"> • Controlled blasts • Minimise of manage disturbance to affected persons • Dust suppression 	<ul style="list-style-type: none"> • In accordance with EMPr • Various guidelines from governmental departments
Loading	Operation	+/- 1.4 ha	<ul style="list-style-type: none"> • Dust management 	<ul style="list-style-type: none"> • In accordance with EMPr
Transportation of ore to processing plant	Operation	+/- 1.3 km	<ul style="list-style-type: none"> • Spillage control • Dust management 	<ul style="list-style-type: none"> • In accordance with EMPr

ACTIVITIES (E.g. For prospecting - drill site, site camp, ablution facility, accommodation, equipment storage, sample storage, site office, access route etc...etc...etc E.g. for mining,- excavations, blasting, stockpiles, discard dumps or dams, Loading, hauling and transport, Water supply dams and boreholes, accommodation, offices, ablution, stores, workshops, processing plant, storm water control, berms, roads, pipelines, power lines, conveyors, etc...etc...etc.)	PHASE (of operation in which activity will take place). State; Planning and design, Pre-Construction Construction, Operational, Rehabilitation, Closure, Post closure.	SIZE AND SCALE (of Disturbance) (volumes, tonnages and hectares or m ²)	TYPICAL MITIGATION MEASURES (Eg, storm water control, dust control, noise control, access control, rehabilitation etc....., etc.....)	COMPLIANCE WITH STANDARDS (A description of how each of the recommendations herein will comply with any prescribed environmental management standards or practices that have been identified by Competent Authorities)
Processing Plant and Associated Structures				
Workshops	Operation	+/- 1.2 ha	<ul style="list-style-type: none"> Water management Dust control Noise management Hazardous substances management. 	<ul style="list-style-type: none"> In accordance with EMPr
Crushing and screening	Operation	+/- 0.2 ha	<ul style="list-style-type: none"> Dust control 	<ul style="list-style-type: none"> In accordance with EMPr and IWUL
Stockpiles	Operation	+/- 0.15 ha	<ul style="list-style-type: none"> Dust control 	<ul style="list-style-type: none"> In accordance with EMPr and IWUL

10. CLOSURE PLAN

In the space provided under each heading below, please provide a high level description of the plan for closure and the information that will be provided in the draft EMPr accompanying draft basic assessment report or environmental impact reports going forward.	
Baseline environment Describe how the baseline environment will be determined with the input of interested and affected parties and due cognizance of the current land uses and or existing biophysical environment	The area has already been disturbed by current mining operations and therefore the baseline environment consists of the open cast mining pit.
Closure objectives Describe the closure objectives and the extent to which they will be aligned to the baseline environment	<p>The closure objectives for the mining operations include the following:</p> <ol style="list-style-type: none"> To return the disturbed areas to an acceptable post mining state. Ensure all areas are stable and there is no risk of erosion. Prevent alien plant invasion on site until site is on stable state. Ensure that all areas are free draining and non-polluting. <p>Following the results of the environmental impact assessment, the closure objectives will be updated.</p>
Rehabilitation Plan Describe the scale and aerial extent of the prospecting or mining listed activities to be authorised, including the anticipated prospecting or mining area at the time of closure, and confirm that a site rehabilitation plan drawn to a suitable scale will be provided in the draft EMPr to be submitted together with the draft EIR or Basic Assessment Report as the case may be.	<p>The scale and extent of the project will include an area of approximately 1.4 hectares aboveground mining operations. The rehabilitation plan for the application will be undertaken in accordance with GNR 1147: Regulations pertaining to the Financial Provision for Mining and will include:</p> <ol style="list-style-type: none"> An annual rehabilitation plan, A final rehabilitation, decommissioning and mine closure plan, and Environmental risk report (latent risks)

<p>Rehabilitation Cost Describe how the rehabilitation cost will be determined and provide a preliminary estimate thereof</p>	<p>The rehabilitation costs will be determined during the environmental impact assessment process. The financial provision will be completed in accordance with Regulation GNR 1147.</p> <p>The preliminary estimation of the rehabilitation cost is assuming the final closure and premature closure costs is equal. The costs of managing the impact of latent risks are R0.00 in anticipation of an agreement with the landowners to accept the final land use after the below activities have been completed. The rehabilitation costs have been included calculated as:</p> <table> <tr> <td>Removal of Equipment and Machinery:</td> <td>R17 800,00</td> </tr> <tr> <td>Ripping of Gravel Roads</td> <td>R6 000,00</td> </tr> <tr> <td>Bulk Earthworks (dozing, topsoil)</td> <td>R85 500,00</td> </tr> <tr> <td>Terracing and Highwall Stabilisation</td> <td>R70 000,00</td> </tr> <tr> <td>Fencing</td> <td>R12 500,00</td> </tr> <tr> <td>Stormwater Drainage & Control</td> <td>R8 000,00</td> </tr> <tr> <td>Establishment of Vegetation</td> <td>R22 500,00</td> </tr> <tr> <td>Total Cost excl VAT</td> <td>R222 300,00</td> </tr> <tr> <td>Contingency</td> <td>R22 230,00</td> </tr> <tr> <td>VAT@15%</td> <td>R36 679,50</td> </tr> <tr> <td>Total Cost incl VAT</td> <td>R281 209,50</td> </tr> </table>	Removal of Equipment and Machinery:	R17 800,00	Ripping of Gravel Roads	R6 000,00	Bulk Earthworks (dozing, topsoil)	R85 500,00	Terracing and Highwall Stabilisation	R70 000,00	Fencing	R12 500,00	Stormwater Drainage & Control	R8 000,00	Establishment of Vegetation	R22 500,00	Total Cost excl VAT	R222 300,00	Contingency	R22 230,00	VAT@15%	R36 679,50	Total Cost incl VAT	R281 209,50
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Total Cost incl VAT	R281 209,50																						
<p>Decommissioning</p>	<p>Decommissioning will be guided by the final rehabilitation plan.</p>																						


Signature of the applicant / Signature on behalf of the applicant:

UMZUMBE MINING COMPANY PTY LTD

Name of company (if applicable):

Date:

11/09/2019

APPENDIX 1: DECLARATION OF INDEPENDENCE

12

DECLARATION OF THE EAP

I, **Divan van der Merwe**, declare that –

General declaration:

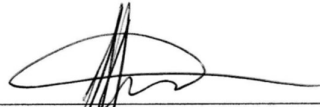
- I act as the independent environmental practitioner in this application
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, Regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, Regulations and all other applicable legislation;
- I will take into account, to the extent possible, the matters listed in regulation 8 of the Regulations when preparing the application and any report relating to the application;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made available to interested and affected parties and the public and that participation by interested and affected parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity to participate and to provide comments on documents that are produced to support the application;
- I will ensure that the comments of all interested and affected parties are considered and recorded in reports that are submitted to the competent authority in respect of the application, provided that comments that are made by interested and affected parties in respect of a final report that will be submitted to the competent authority may be attached to the report without further amendment to the report;
- I will keep a register of all interested and affected parties that participated in a public participation process; and
- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- all the particulars furnished by me in this form are true and correct;
- will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I realise that a false declaration is an offence in terms of regulation 71 of the Regulations and is punishable in terms of section 24F of the Act.



Disclosure of Vested Interest (delete whichever is not applicable)

- I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Regulations;
- ~~I have a vested interest in the proposed activity proceeding, such vested interest being:~~

- _____
- _____
- _____
- _____

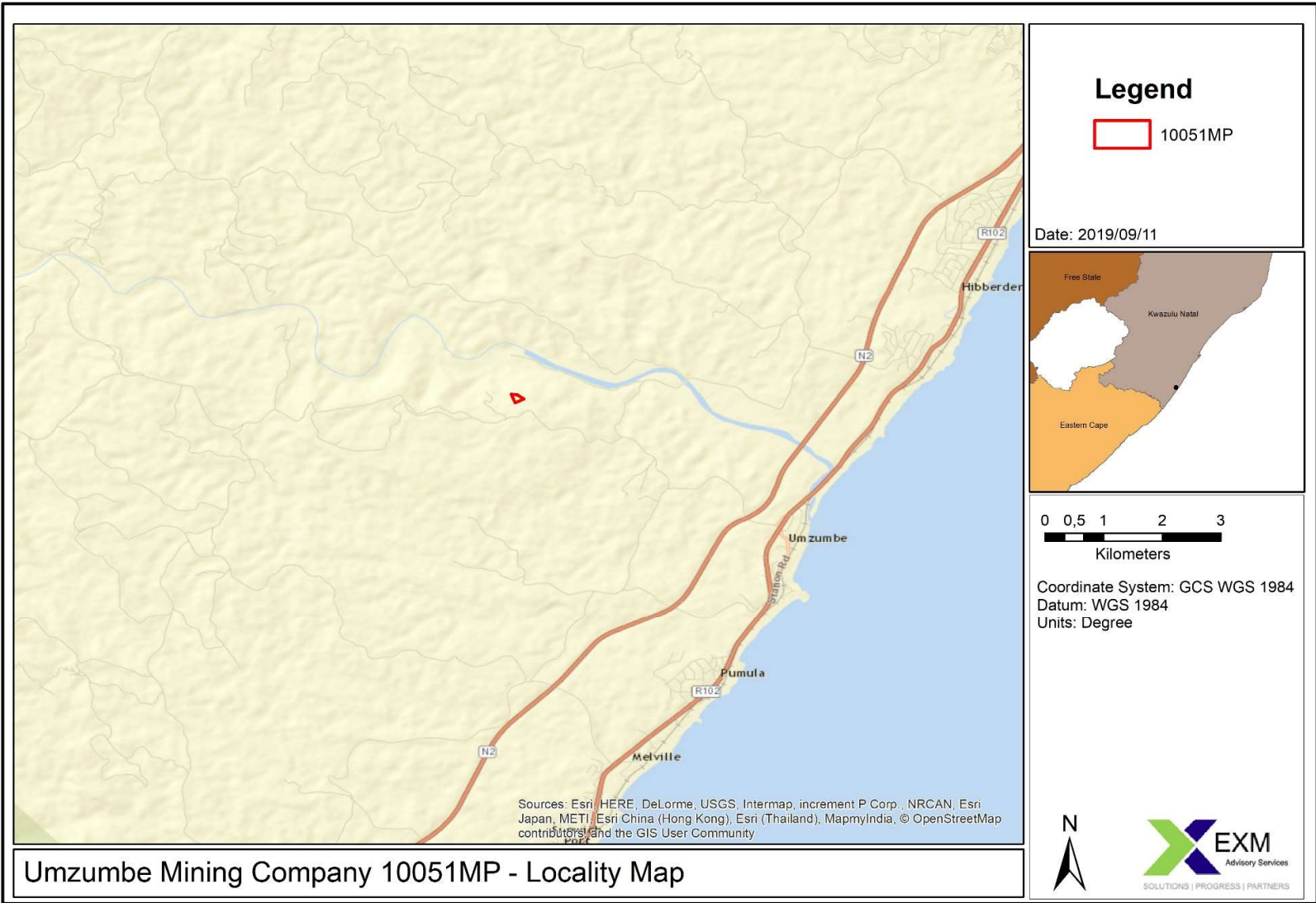


Signature of the environmental assessment practitioner:
Name of company: EXM Advisory (Pty) Ltd
Date: 2019/06/26



20492408 407
B.C. Mthembu

APPENDIX 2: LOCALITY MAP



APPENDIX 3: EXISTING PERMIT



mineral resources

Department:
Mineral Resources
REPUBLIC OF SOUTH AFRICA

DMR 59

MINING PERMIT

[issued in terms of section 27 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002)]



Permit No. Region
 Office reference

Permission is hereby granted under and subject to the provisions of the Mineral and Petroleum Resources Development Act,

2002 to [full name]

Identity number in case of a natural person

In the case of a person other than a natural person please indicate:

Co Cc Partnership/Joint venture Other *

* If other, specify

Registration number of Co. or Cc.

To mine for [name of mineral]

On [full name of farm and subdivision, registration division and no.]

situated in the Magisterial district of UGu

as indicated on the attached plan No. signed by the Regional Manager on

Unless this permit is suspended, cancelled, abandoned or lapses, it shall be valid for a period (not more than two years) which shall extend from the date of issuing to and may be renewed for three periods each which may not exceed one year.

This permit does not exempt the holder from the requirements of any provision of any other law or from any restrictive provisions or conditions contained in the title deed of the land concerned, nor does it encroach upon the rights of any person who may have an interest in the land concerned.

Signed at this day of 2014

MINISTER OF MINERAL RESOURCES

APPENDIX 4: SITE LAYOUT MAP

