

Members / Lede

Liana Spies M.Sc (Geology) Pr. Sci. Nat.
Jo Francois Spies B.Proc LL.B Cert. Adv. Labour Law

✉ Postnet Suite 71,
Private Bag x2449
Mokopane, 0600,
South Africa

✉ 141 Hooge Street,
Mokopane, South Africa
☎ 082 576 7266
📧 extremegeo@telkomsa.net

NOTICE TO INTERESTED AND AFFECTED PARTIES (I&As)

ENVIRONMENTAL NOTIFICATION: PROSPECTING RIGHT APPLICATION

Notice is given of an application for a Prospecting Right in terms of Section 16 of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002) (MPRDA) and an Application for Environmental Authorization in terms of Chapter 6 of GNR 982 promulgated under the National Environmental Management Act (Act 107 of 1998) (NEMA) to prospect for diamonds in general over portion 2, 3 and 5 of the farm Rietfontein 34KS, located approximately 26 km East of Mokopane and 30 km South West of Polokwane, in Limpopo, South Africa. A Prospecting Right Application was submitted by the Applicant under reference number LP30/S/1/1/2/13480PR.

Nature of Activity (proposed prospecting operation):

The applicant has applied for a prospecting right application with bulk sampling, for Diamonds in General. The objective of this operation is to obtain accurate estimates of the in-situ volume, diamond content and potential revenue of the deposit should it exist. If the results of this work are favourable, the project may move on to the evaluation phase, where local grades and macro diamond values are established to arrive at a Measured Resource. The area is adjacent to previous mining activities, namely Eersteling Gold Mine.

The following NEMA listed activity is included in this application:

Activities directly related to prospecting of a mineral resource, including the operation of that activity which requires a prospecting right in terms of section 16 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002), including associated infrastructure, structures and earthworks (GNR 983 Activity 20). Non-Invasive activities include a Literature Survey, Analytical Desktop Studies, Geological Mapping, Petrographic Work, Ground Geophysical Surveys, Pre-feasibility-, Feasibility Study and Permitting and authorizations should the operation be successful. Invasive activities include, Reconnaissance Soil Sampling, Reverse-Circulation (RC) Drilling, Mini-bulk samples and potentially Bulk soil sampling as a final phase, should the results of previous phases be positive.

Location:

Portion 2, portion 3 and portion 5 of the farm Rietfontein 34KS is located approximately 26 km East of Mokopane and 30 km South West of Polokwane, in the Polokwane magisterial district of Limpopo, South Africa.

Application Area Size:

Approximately 200 Ha (proposed prospecting area of interest) of 1860.8287 Ha (total extent of farm portion)

Name of Applicant:

KDB Mining (Pty) Ltd

DMR reference number:

LP30/S/1/1/2/13480PR

Registration and Comment

An initial notification period of 30 days is provided to allow any parties to register as an Interested and Affected Party (I&AP) for the project. As such should you wish to register as an Interested and Affected Party (I&AP) for this project, please submit your name, contact details and any comments, queries or concerns you may have regarding the project in writing to Extreme Geo Services CC, by no later than the 20 May 2019 or visit the KDB Mining website (www.kdbmining1.wixsite.com/kdbmining1). Please note that all registered I&AP's will be also afforded an opportunity (a period of 30 days) to review the Basic Assessment Report (BAR) once this document has been completed and to provide any additional comment, queries or concerns regarding the project during this time. Please note that only registered I&AP's will be notified of the reports availability and informed of any project information post the registration phase. Please include the project reference number in all correspondence.

Name and contact details of Consultant:

Extreme Geo Services CC
Postnet Suite 71 P. Bag x2449 Mokopane 0600
Phone: 0825767266 / Fax: 0866576625
Contact: Liana Spies
Email: extremegeo@telkomsa.net



CLOSED CORPORATION - 2003/005855/23 - BESLOTE KORPORASIE

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✉ extremegeo@telkomsa.net

23 April 2019

Dear Interested and Affected Party,

NOTIFICATION REGARDING AN APPLICATION FOR A PROSPECTING RIGHT AND ENVIRONMENTAL AUTHORISATION ON PORTION 2, PORTION 3 AND PORTION 5 OF THE FARM RIETFontein 34KS, IN THE POLOKWANE MAGISTERIAL DISTRICT OF LIMPOPO, SOUTH AFRICA.

On behalf of our client **KDB Mining (Pty) Ltd**:

Extreme Geo Services has been appointed by KDB Mining (Pty) Ltd to assist in preparing and submitting a Basic Assessment Report (BAR), Environmental Management Programme (EMPr) and to undertake a Public Participation Process, in support of an application for a Prospecting Right and Environmental Authorisation. You have been identified as a potential Interested and Affected Party (I&AP). The Prospecting Right and Environmental Authorisation application will be undertaken in accordance with the requirements of the Minerals and Petroleum Resources Development Act, 2002 (Act 28 of 2002, as amended) (MPRDA) and the associated regulations and the National Environmental Management Act, 1998 (Act 107 of 1998, as amended) (NEMA) and the associated regulations.

KDB Mining (Pty) Ltd submitted a Prospecting Right and Environmental Authorisation application to the Limpopo Department of Mineral Resources. The Department of Mineral Resources accepted the application on the 4th April 2019. If the application is granted, it will enable KDB Mining (Pty) Ltd to ascertain if economically viable mineral deposits are available within the application area. The minerals of interest for prospecting is diamonds in general. The proposed prospecting programme will be completed within five (5) years. It is anticipated that the following non-invasive and invasive techniques (Table 1) will be utilised during prospecting:

Table 1: Prospecting activities

Non-invasive Prospecting:	Invasive Prospecting:
Literature Survey:	Reconnaissance Soil Sampling:
Site investigation:	RC Drilling (if required):
Ground Geophysical Survey:	Mini-bulk samples:
Analytical Desktop Studies:	Bulk soil sampling:
Pre-feasibility Study	
Feasibility Study	
Permitting and authorizations	

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The applied for prospecting area is located approximately 26 km East of Mokopane and 30 km South West of Polokwane, in the Polokwane magisterial district of Limpopo, South Africa. The application area size is approximately 200 Ha (proposed prospecting area of interest) of 1860.8287 Ha (total extent of farm portions)

There are previous mining activities near the applied for prospecting area. The Eersteling Gold Mine, as well as the property containing the Eersteling monument borders to the north of the area. The area is approximately 16km north west of the Marsfontein Diamond mine.

To the west and north west the prospecting area applied for overlaps, in part, with the Makapans valley heritage site. Makapan is a paleontological site of international significance and is also part of the World Heritage Site of the Cradle of Humankind. The prospecting activities planned does not overlap with any marked heritage sites but will be adjacent to it.

It is anticipated that the following NEMA listed activities under Listing Notices 1 and 3 respectively of the NEMA 2014 Environmental Impact Assessment (EIA) Regulations (as amended) will be triggered by this application: **GN R. 983, Activity 20:** Any activity including the operation of that activity which requires a prospecting right in terms of Section 16 of the Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002), including (a) associated infrastructure, structures and earthworks, directly related to prospecting of a mineral or (b) the primary processing of a mineral resource including winning, extraction, classifying, concentrating, crushing, screening or washing; but excluding the secondary processing of a mineral resource, including the smelting, beneficiation, reduction, refining, calcining, or gasification of the mineral resource.

The application for a Prospecting Right and Environmental Authorisation process will be carried out as stipulated in Section 16 of the MPRDA and Chapter 4 of the Environmental Impact Assessment Regulations, 2014 (GN R. 982, as amended) promulgated under the NEMA. A public notification and involvement are being carried out as part of the EIA process. This notice is in accordance with clause 16 of the MPRDA and Chapter 6 of GN R. 982 of the NEMA, which requests that KDB Mining (Pty) Ltd notify in writing and consult with the land owner or lawful occupier and any other affected party. The results of the consultation will be included in the BAR submission for the Department of Mineral Resources to adjudicate on the application.

An initial notification period of 30 days is provided to allow any parties to register as an Interested and Affected Party (I&AP) for the project. As such should you wish to register as an Interested and Affected Party (I&AP) for this project, please submit your name, contact details and any comments, queries or concerns you may have regarding the project in writing to Extreme Geo Services CC, by no later than the **20 May 2019** or visit the KDB Mining website (www.kdbmining1.wixsite.com/kdbmining). Please note that all registered I&AP's will be also afforded an opportunity (a period of 30 days) to review the Basic Assessment Report (BAR) once this document has been completed and to provide any additional comment, queries or concerns regarding the project during this time. Please note that only registered I&AP's will be notified of the reports availability and



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informed of any project information post the registration phase. Please include the project reference number in all correspondence.

Kindly refer to the accompanying Background Information Document (BID) for more information about this project. Please feel free to contact the undersigned if you have any queries or concerns.

Best Regards,

Liana Spies

Name and contact details of Consultant: Extreme Geo Services CC

Postnet Suite 71 P. Bag x2449 Mokopane 0600

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