BACKGROUND INFORMATION DOCUMENT

Proposed Prospecting Right Application of Coal in portions 1, 3, 4, 5 and 6 of the farm Outfall 2414 GT.

Prepared by:



DUNDEE MAGISTERIAL DISTRICT, KWAZULU-NATAL

Prepared for:



INTRODUCTION AND THE PURPOSE OF THIS DOCUMENT

Singo Consulting (Pty) Ltd has been appointed as an independent Environmental Consultant by Royal M Coal (Pty) Ltd to conduct Environmental Impact Assessment (EIA), Compile Environmental Management Plan (EMP) and undertake Public Participation Process (PPP). This is done for processes of acquiring environmental authorization for the proposed Prospecting Right application on portions 1, 3, 4, 5 and 6 of the Farm, Outfall 2414 GT situated in the Local Municipality of Endumeni, under Dundee Magisterial District, Kwazulu Natal Province. (DMR Ref: KZN 30/5/1/1/2/10930 PR).

The Purpose of this Background Information Document (BID) is to provide a perfunctory description of the project and outline EIA processes to be followed and contributions from Interested and Affected Parties (IAPs) on the issues related to the project in question, allowing comments and concerns to be raised.

Results of the EIA, both negative and positive will be submitted and made available to the relevant Departments such as the Department of Mineral Resources and if requested, Environmental Affairs, Water and Sanitation, Landowners and other interested stakeholders.

This Background Information Document therefore requests and invite IAPs to comment on the environmental, physical, social and economic impacts associated with the proposed Prospecting Activities. Be assured that your comments are of great value as they ensure that relevant issues are taken into consideration. Attached at the end of this document is a registration form, kindly complete it and send it back to Ms Sithabile Kabaira through given means of communication also attached there.

PROJECT DESCRIPTION

Prospecting Right Application has been submitted for the prospecting of **Coal** on the properties mentioned above.

This Prospecting Area, as seen in figure 1 below, is situated approximately 17.25 km south-east of Dundee Town, approximately 21.09 km south-east of Glencoe and approximately 6.36 km north-west of Paddafontein.

Prospecting activities will be undertaken over a period of five (5) years and are designed in phases, each phase conditional on the success of the previous phase. Both invasive non-invasive methods will and implemented. Desktop study of the area has commenced, and this incorporates desktop geographical and geological mapping. This will be followed by detailed geochemical and geotechnical surveys. In turn, this is followed by detailed geophysical studies and later, a detailed drilling, sampling, assaying and mineralogical study. Percussion drilling and Diamond methods will be utilised to prospect in situ coal ore deposits. To ensure or minimise impacts on the receiving environment, All the activities will be guided by the project's EMP.

REGULATORY FRAMEWORK

Therefore, EIA process to be undertaken will be conducted in accordance with the National Environmental Management Act (Act 38 of 1998) and Environmental Impact Assessment regulations as amended (April 2017).

The activity is to prospect the existence and occurrence of Coal therefore, this will be conducted in accordance with Mineral and Petroleum Resources Development Act, (Act 28 of 2002). Other regulatory guidelines to be followed include: National Water Act, 1998 (Act 36 of 1998), National Air Quality Standards (GN 1210: 2009) and National Dust Control Regulations (GN 275: 2017).

These all will accurately be followed to ensure that identified impacts are assessed and mitigated according to their significance so that the protection of the receiving environment and populations is met.

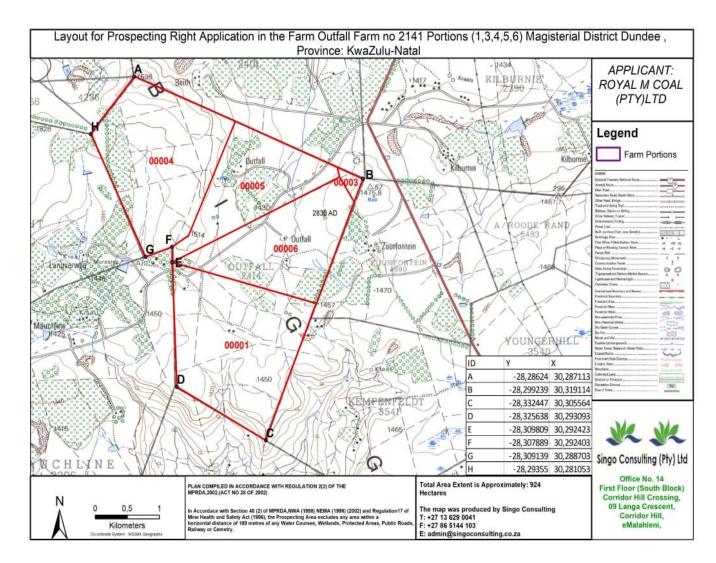


Figure 1: Locality Map of the Proposed Project Area.

LANDOWNER

The proposed project directly affects portions owned by:

Kompas Trust, Portions 1 and 6;

Mr Petrus Hendrik Bruyns, Portion 3 and

Mr Kenneth John Leon Robinson, Portions 4 and 5.

BASIC AND ENVIRONMENTAL IMPACT ASSESSMENT PROCESSES

These are planning and decision-making tools used in identifying potential environmental, economic and social consequences of a proposed activity prior the commencement of the activity.

These together with the public issues and concerns are to be identified sufficiently early so that they can be assessed and incorporated into the final reports when/if necessary.

These tools are regarded crucial because they are utilized in order to demonstrate to the relevant stakeholders about the potential impacts, which in turn leads to the Mining application process being a success or declined.

PUBLIC PARTICIPATION PROCESS

Public Participation remains a cornerstone of the Environmental Impact Assessment process. It ensures provision of relevant and enough information with openness and transparency. Public Participation process presents to IAPs, an opportunity to understand what the project is about, and affords them an opportunity to make valuable contributions towards the EIA process.

IAP can be any person, group of persons or organization interested in or affected by the proposed activity, and any organ of state that may have jurisdiction over any aspect of the activity.

The key objective of PPP during the Scoping phase is to afford the IAPs with an opportunity to comment and provide valuable inputs during the planning phase of the project.

For this specific proposed project, IAPs will be given a period of 30 days to comment and raise issues/concerns with regards to this BID.

Kindly take note of the following dates:

- ❖ Announcement of the Prospecting Right Application: <u>January 2020</u>
- Stakeholder engagement and consultation:
 17 January 2020 16 February 2020
- Review of Draft Basic Assessment Report: 17
 February 2020 17 March 2020
- ❖ Submission of the Final EMP: **27 March 2020**



Office No: 16, First Floor (South Block)

Corridor Hill Crossing, 09 Langa Crescent,

Corridor Hill, eMalahleni **Tel:** +27 13 692 0041 **Cell:** +27 83 551 4492 **Fax:** +27 86 5144 103

Email: <u>sithabile@singoconsulting.co.za</u> : <u>admin@singoconsulting.co.za</u>

REGISTRATION & COMMENT SHEET

Attention: Sithabile Kabaira Email: sithabile@singoconsulting.co.za

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