



**APPLICATION FORM FOR AUTHORIZATION  
in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998),  
as amended and the Environmental Impact Assessment Regulations, 2010**

File Reference Number:  
NEAS Reference Number:  
Date Received:

(For official use only)


**Kindly note that:**

1. This application form is current as of 02 August 2010.
2. 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. It is in the form of a table that can extend itself as each space is filled with typing.
3. Where applicable **black out** the boxes that are not applicable in the form.
4. Incomplete applications may be returned to the applicant for revision.
5. The use of "not applicable" in the form must be done with circumspection as if it is used in respect of material information that is required by the competent authority for assessing the application, and may result in the rejection of the application as provided for in the regulations.
6. This application must be handed in at the offices of the Northern Cape Department of Environment and Nature Conservation.
7. No faxed or e-mailed applications will be accepted.
8. The application must be completed by an independent environmental practitioner.
9. Unless protected by law, all information filled in on this application will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this application on request, during any stage of the application process.

**SITE IDENTIFICATION AND LINKAGE**

Please indicate all the Surveyor-General 21 digit site (erf/farm/portion) reference numbers for all sites (including portions of sites) that are part of the application.

C	0	4	1	0	0	0	0	0	0	0	0	0	4	6	2	0	0	0	0	0
C	0	4	1	0	0	0	0	0	0	0	0	0	4	6	2	0	0	0	0	1

If there are more than 10, please attach a list with the rest of the number  
(These numbers will be used to link various different applications, authorisations, permits etc. that may be connected to a specific site)

## 1. BACKGROUND INFORMATION

<b>Project applicant:</b>	Sishen Iron Ore Company (Pty) Ltd		
<b>Trading name (if any):</b>			
<b>Business reg. no./ID. no.:</b>	2000/011085/07		
<b>Contact person:</b>	Mr Jimmy Walker		
<b>Physical address:</b>			
<b>Postal address:</b>	Private Bag X506, Kathu		
<b>Postal code:</b>	8446	<b>Cell:</b>	
<b>Telephone:</b>	053 739 2911	<b>Fax:</b>	053 739 2000
<b>E-mail:</b>			

<b>Project consultant/firm:</b>	EnviroAfrica cc		
<b>Business reg. no./ID. no.:</b>	CK 97 46008/23		
<b>Contact person:</b>	Bernard de Wit/ Clinton Geyser		
<b>Postal address:</b>	P.O. Box 5367, Helderberg		
<b>Postal code:</b>	7135	<b>Cell:</b>	
<b>Telephone:</b>	(021) 851 1616	<b>Fax:</b>	086 512 0154
<b>E-mail:</b>	Bernard@enviroafrica.co.za		
<b>Qualifications:</b>	<p><u>Bernard de Witt</u>: B.Sc. Forestry (Stellenbosch); B.A. (Hons) Public Administration (Stellenbosch); National Diploma in Parks and Recreation Management; EIA Short course (UCT); ISO 14001 Auditors course (SABS)</p> <p><u>Clinton Geyser</u>: BSc; BSc (Hons); MSc Environmental Management</p>		

<b>Landowner:</b>	Same as Applicant		
<b>Business reg. no./ID. no.:</b>			
<b>Contact person:</b>			
<b>Postal address:</b>			
<b>Postal code:</b>		<b>Cell:</b>	
<b>Telephone:</b>		<b>Fax:</b>	
<b>E-mail:</b>			

In instances where there is more than one landowner, please attach a list of landowners with their contact details to this application.

<b>District Municipality</b>	John Taolo Gaetsewe District Municipality		
<b>Local authority in whose jurisdiction the proposed activity will fall:</b>	Gamagara Local Municipality		
<b>Contact person:</b>	Municipal Manager		
<b>Postal address:</b>	P.O. Box 1001, Kathu,		
<b>Postal code:</b>	8446	<b>Cell:</b>	
<b>Telephone:</b>	053 723 2261	<b>Fax:</b>	053 723 2021
<b>E-mail:</b>			

Please note that a complete list of all organs or state and or any other applicable authority with their contact details must be appended to this application.

**Project title:** The Proposed Housing Development on Portion 1 and the Remainder of the Farm Sims No. 462, Kuruman RD., Kathu, Northern Cape.

**Brief project description:** A housing development is proposed on Portion 1 and the Remainder of the Farm Sims No. 462, Kuruman RD., Kathu, Northern Cape.  
 It is estimated that up to 1900 housing units and associated infrastructure will be developed.  
 The details and layouts will be included in the Scoping Report/ Environmental Impact Report.

**Project Location:** The site is located on Portion 1 and the Remainder of the Farm Sims No. 462, Kuruman RD., Kathu, Northern Cape

(Farm name, portion etc.) Where a large number of properties are involved (e.g. linear activities), please attach a full list to this application.

**Closest Town(s) or district(s):** Kathu Distance (in km): 0km

**Physical address:** The site is located on either side of the R380, east and north of the Kathu Village Mall, and south-east of the Old Kuruman Road.

In instances where there is more than one town or district involved, please attach a list of towns or districts to this application.

**Current land-use zoning:** Agricultural Zone I and Special Zone (Mining Area)

In instances where there is more than one current land-use zoning, please attach a list of current land use zonings that also indicate which portions each use pertains to, to this application.

**Coordinates:**

Latitude:	27, <sup>0</sup>	,41,'	,54.20"	South
Longitude:	23, <sup>0</sup>	,01,'	,33.48"	East

**Property size:** Approximately 170ha.

Is a change of land-use or a consent use application required? **YES**  
 Must a building plan be submitted to the local authority? **YES**

**Locality map:** A locality map must be attached to back of this document, as Appendix A. The scale of the locality map must be at least 1:50 000. The scale must be indicated on the map. The map must indicate the following:

- an accurate indication of the project site position as well as the positions of the alternative sites, if any;
- road access from all major roads in the area;
- road names or numbers of all major roads as well as the roads that provide access to the site(s);
- all roads within a 1km radius of the site or alternative sites; and
- a north arrow.

## 2. ACTIVITIES APPLIED FOR

An application may be made for more than one listed or specified activity that, together, make up one development proposal. All the listed activities that make up this application must be listed.

Indicate the number and date of the relevant notice:

Activity No (s) (in terms of the relevant or notice):

Describe each listed activity:

National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R544 Activity (Listing Notice 1).	9	<i>The <b>construction</b> of facilities or infrastructure exceeding 1000 meters in length for the bulk transportation of water, sewage or storm water – (i) With internal diameter of 0.36 meters or more; or (ii) With a peak throughput of 120 liters per second or more,</i>
National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R544 Activity (Listing Notice 1).	11	<i>The construction of a infrastructure or buildings covering 50 square meters or more where such construction occurs within a watercourse or within 32 metres of a watercourse, measured from the edge of a watercourse, excluding where such construction will occur behind the development setback line.</i>  The site is located within 32meters of a watercourse, and the proposed infrastructure and or buildings will exceed 50 square meters
National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R544 Activity (Listing Notice 1).	18	<i>The infilling or depositing of any material of more the 5 cubic meters into, or the dredging, excavation, removal or moving of soil, sand, shells, shell grit, pebbles or rock from a watercourse;</i>
National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R544 Activity (Listing Notice 1).	22	<i>The <b>construction</b> of a road, outside urban areas, (i) With a reserve wider than 13,5 meters or, (ii) Where no reserve exists where the road is wider than 8 meters, or (iii) For which an environmental authorization was obtained for the route determination in terms of activity 5 in Government Notice 387 of 2006 or activity 18 in Notice 545 of 2010.</i>
National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R545 Activity (Listing Notice 2).	15	<i>Physical alteration of undeveloped, vacant or derelict land for residential, retail, commercial, recreational, industrial or institutional use where the total area to be transformed is <u>20 hectares</u> or more:</i>

National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R546 Activity (Listing Notice 3).	4	<i>The construction of a road wider than 4 metres with a reserve less than 13.5 metres.</i>
National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R546 Activity (Listing Notice 3).	13	<i>The clearance of an area of 1 hectare or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation</i>
National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R546 Activity (Listing Notice 3).	14	<i>The clearance of an area of 5 hectares or more of vegetation where 75% or more of the vegetative cover constitutes indigenous vegetation,</i>
National Environmental Management Act, 1998 (Act No. 107 of 1998). Government Notice R546 Activity (Listing Notice 3).	16	<i>The construction of:</i> <i>(i) jetties exceeding 10 square metres in size;</i> <i>(ii) slipways exceeding 10 square metres in size;</i> <i>(iii) buildings with a footprint exceeding 10 square metres in size; or</i> <i>(iv) infrastructure covering 10 square metres or more</i>  <i>where such construction occurs within a watercourse or within 32 metres of a watercourse, measured from the edge of a watercourse, excluding where such construction will occur behind the development setback line.</i>

Please note that any authorisation that may result out of this application will only cover activities applied for. Omissions may render any authorisation that is based on incomplete information to be nil and void.

### 3. OTHER AUTHORISATION REQUIRED

3.1 Do you need any Authorisation in terms of any of the following laws?

3.1.1	National Environmental Management Act: Waste Act		No
3.1.2	National Environmental Management Act : Air Quality Act		No
3.1.3	National Environmental Management Act : Protected Areas		No
3.1.4	National Environmental Management Act : Biodiversity Act		No
3.1.5	Mineral Petroleum Development Resources Act		No
3.1.6	National Water Act – to be determined	Yes	
3.1.7	National Heritage Resource Act	Yes	
3.1.8	Other ( Please Specify )	Yes	
	National Forests Act (Act No. 84 of 1998)		

3.2 Have such applications been lodged already?

No

#### 4. TYPE OF APPLICATION

##### 4.1. Application for Basic Assessment (BA)

Is this an application for conducting a basic assessment (as defined in the regulations)?

<input type="checkbox"/>	NO
<input type="checkbox"/>	NO

If, YES, is a basic assessment report attached?

If, NO, please indicate when the basic assessment report will be submitted:

N/A

##### 4.2. Application for Scoping and Environmental Impact Assessment (EIA)

Is this an application for Scoping and EIA (as defined in the regulations)?

<input type="checkbox"/>	YES	<input type="checkbox"/>
<input type="checkbox"/>		NO

If, YES, is a Scoping Report and Plan of Study for EIA attached?

If, NO, please indicate when the Scoping Report and Plan of Study for EIA will be submitted:

The Scoping Report and Plan of Study for the EIA will be submitted once the Acknowledgement of Receipt and reference number has been received from the Competent Authority, any necessary assessments have been conducted, and the initial round of Public Participation has been conducted.

The scoping report and/or the plan of study for EIA will be submitted after consultation with the competent authority:

<input type="checkbox"/>	YES	<input type="checkbox"/>	NO
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A consultation with the competent authority is hereby requested:

<input type="checkbox"/>	YES	<input type="checkbox"/>	NO
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## 5. Declarations

### 5.1 The Applicant

I, J.D.A. WALKER, declare that I -

- am, or represent<sup>1</sup>, the applicant in this application;
- have appointed / will appoint (delete that which is not applicable) an environmental assessment practitioner to act as the independent environmental assessment practitioner for this application / will obtain exemption from the requirement to obtain an environmental assessment practitioner<sup>2</sup>;
- will provide the environmental assessment practitioner and the competent authority with access to all information at my disposal that is relevant to the application;
- will be responsible for the costs incurred in complying with the Environmental Impact Assessment Regulations, 2010, including but not limited to -
  - costs incurred in connection with the appointment of the environmental assessment practitioner or any person contracted by the environmental assessment practitioner;
  - costs incurred in respect of the undertaking of any process required in terms of the Regulations;
  - costs in respect of any fee prescribed by the Minister or MEC in respect of the Regulations;
  - costs in respect of specialist reviews, if the competent authority decides to recover costs; and
  - the provision of security to ensure compliance with conditions attached to an environmental authorisation, should it be required by the competent authority;
- will ensure that the environmental assessment practitioner is competent to comply with the requirements of these Regulations and will take reasonable steps to verify whether the EAP complies with the Regulations;
- will inform all registered interested and affected parties of any suspension of the application as well as of any decisions taken by the competent authority in this regard;
- am responsible for complying with the conditions of any environmental authorisation issued by the competent authority;
- hereby indemnify the Government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant or environmental assessment practitioner is responsible for in terms of these Regulations;
- will not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to obtaining an environmental authorisation or prior to an appeal being decided in terms of these Regulations;
- will perform all other obligations as expected from an applicant in terms of the Regulations;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 71 and is punishable in terms of section 24F of the Act.

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

Name of company (if applicable): Sishen Iron Ore Company

Date: 15 / 01 / 2014

<sup>1</sup> If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

<sup>2</sup> If exemption is obtained from appointing an EAP, the responsibilities of an EAP will automatically apply to the person conducting the environmental impact assessment in terms of the Regulations.

<sup>3</sup> If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority.

5.2 The Environmental Assessment Practitioner

I, Clinton Cooper declare that –

- I act as the independent environmental practitioner in this application
- I act independently
- 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;

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Signature of the environmental assessment practitioner:

EnviroAfrica  
Name of company:

23/01/2013  
Date: