



agriculture, environmental affairs,
rural development and land reform

Department
agriculture, environmental affairs,
rural development and land reform .
NORTHERN CAPE PROVINCE
REPUBLIC OF SOUTH AFRICA

ENVIRONMENTAL AUTHORISATION

**in terms of National Environmental Management Act, 1998 (Act No. 107 of 1998) and the
Environmental Impact Assessment Regulations, 2014**

**Authorisation Register
Number:**

PERMIT 23/2022

Reference Number:

NC/EIA/12/PIX/THE/HOP1/2021

Last Amended:

N/A

Holder of Authorisation:

MR. GEORGE FRANK STEYTLER

Location of activity:

**REMAINDER OF FARM NAAUWTESFONTEIN NO. 78, NEAR
HOPETOWN, NORTHERN CAPE.**

DEFINITIONS

"Activity" means an activity identified in any notice published by the Minister or MEC in terms of section 24D (1) (a) of the Act as a listed activity or specified activity;

"Proponent" means a person intending to submit an application for environmental authorisation and is referred to as an applicant once such application for environmental authorisation has been submitted;

"Application" means an application for an -

- (a) environmental authorization in terms of Chapter 4 of the 2014 Environmental Impact Assessment regulations;
- (b) amendment to an environmental authorisation in terms of Chapter 5 of the 2014 Environmental Impact Assessment regulations;
- (c) amendment to an EMPr in terms of Chapter 5 the 2014 Environmental Impact Assessment regulations;
- (d) amendment of a closure plan in terms of Chapter 5 of the 2014 Environmental Impact Assessment regulations;

"Basic Assessment Report" means a report contemplated in regulation 19 of the 2014 Environmental Impact Assessment regulations;

"Environmental Impact Assessment Report" means a report contemplated in regulation 23 of the 2014 Environmental Impact Assessment regulations;

"Plan of Study for Environmental Impact Assessment" means a study contemplated in regulation 22 which forms part of a scoping report and sets out how an environmental impact assessment will be conducted;

"Scoping Report" means a report contemplated in regulation 21 of the 2014 Environmental Impact Assessment regulations;

"EAP" means an Environmental Assessment Practitioner as defined in section 1 of the Act;

"EMPr" means an environmental management programme contemplated in regulations 19 and 23 of the 2014 Environmental Impact Assessment regulations;

"Registered Interested and Affected Party" in relation to an application, means an interested and affected party whose name is recorded in the register opened for that application in terms of regulation 42;

"Public Participation Process" means the process in which potential interested and affected parties are given an opportunity to comment on, or rare issues relevant to specific activity;

"Department" means the Northern Cape Department of Agriculture, Environmental Affairs, Rural Development & Land Reform.

"The Act" means the National Environmental Management Act, 1998 (Act No. 107 of 1998).

DECISION

The Department is satisfied, on the basis of information available to it and subject to compliance with conditions of this environmental authorisation, that the applicant should be authorised to undertake the activity specified below.

Details regarding the basis on which the Department reached this decision are set out in Annexure 1.

ACTIVITIES AUTHORISED

By virtue of the powers conferred on it by the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2014 the Department hereby authorises

Mr. George Frank Steytler

with the following contact details –

Mr. G.F. Steytler
Farm Rheebofsfontein
HOPETOWN
8750

Tel: 083 700 8751

Email: chantelle@dtvp.co.za

to undertake the following activities (hereafter referred to as “the activity”)

CLEARANCE OF 177 HA VEGETATION FOR THE ESTABLISHMENT OF CROP FARMING ON THE REMAINDER OF FARM NAAUWTESFONTEIN 78, HOPETOWN, NORTHERN CAPE.

Activity No.15 of GN. R. 325 of April 2017 (as amended)

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.

At the remainder of the Farm Naauwtesfontein 78, which falls within the Jurisdiction of Thembelihle Local Municipality, Pixley ka Seme District Municipality in Northern Cape, with the following co-ordinates;

Site A

29°30'28.13"S; 23°56'9.65"E

29°30'7.73"S; 23°56'30.13"E

29°30'40.38"S; 23°57'16.54"E

29°31'20.77"S; 23°56'39.93"E

Site B

29°31'0.18"S; 23°57'48.92"E

29°31'59.66"S; 23°58'42.51"E

29°31'31.84"S; 23°58'21.44"E

Hereafter referred to as "the property".

The granting of this Environmental Authorisation is subject to the conditions set out below.

CONDITIONS

Scope of authorisation:

1. Authorisation of the activity is subject to the conditions contained in this authorisation, which conditions form part of the environmental authorisation and are binding on the holder of the authorisation.
2. The holder of the authorisation **must** be responsible for ensuring compliance with the conditions by any person acting on his or her behalf, including but not limited to, an agent, sub-contractor, employee or person rendering a service to the holder of the authorisation.
3. The activities which are authorised **must** only be carried out at the property indicated above.
4. Any changes to, or deviations from, the project description set out in this authorisation must be approved, in writing, by the Department before such changes or deviations may be effected. 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 deviations and it may be necessary for the holder of the authorisation to apply for further authorisation in terms of the regulations.
5. This authorisation does not negate the holder of the authorisation's responsibility to comply with any other statutory requirements that may be applicable to the undertaking of the activities.

General conditions:

6. A copy of this authorisation must be kept at the property where the activities will be undertaken. The authorisation must be produced to any authorised official of the Department who requests to see it and must be made available for inspection by any employee or agent of the holder of the authorisation who works or undertakes work at the property.
7. Where any of the applicant's contact details change, including the name of the responsible person, the physical or postal address and/ or telephonic details, the applicant must notify the Department as soon as the new details become known to the applicant.
8. The holder of the authorisation must notify the Department, in writing and within 24 (Twenty-Four) hours, if condition 16 of this authorisation cannot be or is not adhered to. In all other cases, the holder of the authorisation must notify the Department, in writing, within seven (7) days if any condition of this authorisation is not adhered to. Any notification in terms of this condition must be accompanied by reasons for the non-compliance.
9. Non-compliance with a condition of this authorisation may result in criminal prosecution or other actions provided for in the National Environmental Management Act, 1998 and the regulations.
10. This authorization is subject to the approval by the relevant local authorities i.e. in terms of any relevant legislation administered by those local authorities.
11. The activities **must** not commence without the necessary permits/licenses/approvals and/or service agreements, where it is relevant, from or with the relevant regulatory authorities whether national, provincial or local (these include but are not limited to National Department of Forestry, Fisheries & the Environment; National Department of Agriculture, Land Reform & Rural Development; Department of Human Settlement; Department of Water & Sanitation; Department of Mineral Resources & Energy; Department of Transport; Department of Employment & Labour; Department of Public Works & Infrastructure; Department of Sports, Arts & Culture; South African Heritage Resources Agency; South African Civil Aviation Authority).
12. The activities, including site preparation, may not commence before the thirty (30) day appeal period expires or until such time as the Department has considered any appeals that have been lodged.
 - a. **Seven (7) days** written notice must be given to the Department before commencement with the activity.
 - b. Such notice shall make clear reference to the site location details and the reference number given above.
 - c. The said notice must also include proof of compliance with the following condition described herein:
 - i. Condition: 11
13. The applicable conditions of this authorization must form part of all contractors' and sub-contractors' conditions of contract. A performance-based requirement with regard to environmental impact management must be included in all contracts related to any aspect of this authorization.

14. The applicant must carry out regular environmental audits to establish compliance with the conditions of this authorization and contracts.
15. Environmental Management Inspectors employed by the Department shall be given access to the property as described above (see detailed description of the activities) for the purposes of assessing and/or monitoring compliance with the conditions contained in this Environmental Authorization. Where the activity is located on a third party's property the applicant shall be responsible to arrange access for departmental officials.
16. This Department may add to, change and/or amend any of the conditions in this authorization if, in the opinion of the Department, the addition, change of amendment is environmentally justified. In event that such impacts exceed its significance as predicted in the independent consultant's environmental scoping report and supporting documentation, the authorization may be withdrawn after proper procedures were followed.
17. In the event of any dispute concerning the significance of a particular impact, the opinion of this department in respect of its significance will prevail.
18. This Department and any national department, provincial department, local authorities or committees appointed in terms of the conditions of this application or any other public authority or organization shall not be held responsible for any damage or losses suffered by the applicant or his successor in title in any instance where construction or operation subsequent to construction be temporarily or permanently stopped for reasons of non-compliance by the applicant with the conditions of approval as set out in this document or any other subsequent document emanating from these conditions of approval.
19. The applicant shall be responsible for all costs necessary to comply with the above conditions unless otherwise specified.
20. The applicant must apply the principle of best practicable environmental option for all technologies used/ implemented during construction and operation phase.

Appeal of authorisation:

21. In terms of Regulation 4(2) of the Environmental Impact Assessment Regulations, 2014 (the Regulations), you are instructed to notify all registered Interested and affected parties, in writing and within 14 (fourteen) days of the date of the Department decision in respect of the amendment made as well as the provisions regarding the submission of appeals that are contained in the Regulations.
22. Your attention is drawn to Chapter 2 of Government Notice No. R993, which prescribes the appeal procedure to be followed.

Management of activity:

25. The Environmental Management Programme ("EMPr") submitted as part of the application for environmental authorisation must be implemented. (Alternatively, if further changes are required to the EMPr as a result of the authorisation, this condition must be modified).
26. Ensure that all "NO-GO" areas are clearly defined and adequately demarcated.
27. All works to be conducted in an environmentally sensitive manner and in accordance with the EMPr and conditions of this authorization.

Monitoring

28. The EMPr must be strictly enforced during all phases of the project.
29. Changes to the EMPr, which are environmentally defensible, must be submitted to this Department for acceptance before such changes are effected.
30. The Department reserves the right to amend the EMPr should any impacts that were not anticipated or covered in the Environmental Impact Assessment Report.
31. A storm water management plan to be implemented during the construction and operation of the facility. The plan must comply with applicable regulations and prevent off-site migration of contaminated storm water.
32. Fire management plan must be available on site at all times and employees must be made aware of the plan.

Environmental Control Officer (ECO) and Duties

33. The holder of this authorisation must appoint an independent Environmental Control Officer (ECO) with experience or expertise in the field for the construction phase of the development. The ECO will have the responsibility to ensure that the conditions referred to in this authorisation are implemented and to ensure compliance with the provisions of the EMPr.
34. The ECO must be appointed before commencement of any authorised activity.
35. The ECO must meet with the contractors to discuss the conditions of the **Environmental Authorisation** and the contents of the EMPr prior to commencement of activities.
36. Once appointed, the name and contact details of the ECO must be submitted to the Director: Compliance Monitoring of the Department.
37. The ECO must keep record of all activities on site, potential impacts, problems identified, transgressions noted and a task schedule of tasks undertaken by the ECO.

38. The ECO must remain employed until all rehabilitation measures, as required for implementation due to construction damage, are completed and the site is ready for operation.
39. Records relating to monitoring and auditing must be kept on site and made available for inspection to any relevant and competent authority in respect of this development.
40. Photographs must be taken (before, during and immediately after construction as a visual reference).

Recording and Reporting to the Department

41. The holder of this authorisation must keep all records relating to monitoring and auditing on site and make it available for inspection to any relevant and competent authority in respect of this development.
42. Records relating to compliance or non-compliance with any condition of this authorization must be kept in good order. Such records must be made available to any Official from Monitoring Compliance and Enforcement section of the Directorate: Environmental Management within seven (7) days of written request by the said Officer.
43. Any complaints regarding the said development must be brought to the attention of the Department within 24 hours after receiving the complaints; register must be kept up to date for inspection by the Department. Where any of the applicant's contact details change, including the name of the responsible person, the physical or postal address and/ or telephonic details, the applicant must notify the Department as soon as the new details become known to the applicant.

Environmental audit report

44. The holder of the authorization must submit an environmental audit report to the Department within 30 days of completion of the construction phase and within 30 days of completion of rehabilitation activities.
45. The Environmental audit report must:
 - Be compiled by an independent environmental auditor;
 - Indicate the date of the audit, the name of the auditor and the outcome of the audit in terms of compliance with the environmental authorisation conditions as well as the requirements of the EMPr.
 - Include measures to be implemented to attend to any non-compliance.
 - Include copies of any approvals granted by other authorities relevant to the department for the reporting period.
 - Highlight any outstanding environmental issues that must be addressed, along with recommendations for ensuring that they are appropriately addressed.
 - Include evidence of adherence to the conditions of this authorisation and the EMPr where relevant such as training records.

Operation of the activity

46. Seven (7) days written notice must be given to the Department that the activity will commence. Commencement for the purposes of this condition includes site preparation. The notice must include a date on which it is anticipated that the activity will commence.
47. The authorised activities must not commence before the statutory 30 days of an appeal period has expired.
48. Should you be notified by the Minister of a suspension of the authorization pending appeal procedures, you must not commence with the activities unless authorized by the Minister in writing.
49. The removal of natural vegetation and cultivation work must be restricted to the footprint of the proposed activity.
50. Permit to remove the Camel thorn trees (*Vachellia haematoxylon*) must be applied for and granted by the relevant authority before any vegetation clearance takes place.
51. Environmental training must be conducted for the staff/employees before commencement of the project and environmental awareness must be given throughout the life cycle of the project. Workers should be informed that the hunting, snaring and killing of fauna is not allowed on site.
52. Measures to control the spreading of invasive alien plants must be in place and be implemented.
53. Environmental impacts must be monitored and managed effectively throughout the life cycle of the project.
54. Habitat fragmentation must be avoided where possible.
55. Measures to prevent soil erosion must be in place.
56. In the event where erosion occurs and cause environmental degradation as a result of these authorized activity, the holder of this environmental authorization must take responsibility to recover the damaged properties as soon as possible.
57. The storm water flowing out of the application site must not be contaminated by any substance, whether such substance is a solid, liquid, gas or a combination thereof.
58. Should any archaeological remains be found on site, the South African Heritage Agency (SAHRA) must be contacted and all works must cease immediately in that area, failure to do so constitute an offence in terms of the National Heritage Resource Act, 1993 (Act no. 25 of 1999) as amended.
59. All waste generated must be collected and be disposed-off into a licensed landfill site.
60. Vehicle repairs and repairs of any machinery must not be conducted on site.
61. The Occupational Health and Safety Act, 1993 (Act no. 85 of 1993) must be implemented by an independent Health and Safety Officer.

62. Chemical mobile toilets must be made available for workers on site, and must be serviced on regular basis.
63. The level of dust generated onsite must be kept as low as possible and must comply with the Dust Control Regulations (No. R. 827).
64. The dust suppression techniques must be properly implemented to prevent the dispersion of dust particles into the air.
65. The level of noise generated on site must be kept as low as possible and must be restricted within the normal working hours.
66. The level of noise must also comply with the Noise Control Regulations (GN R 154) as well as the acceptable day rating levels as per the SANS10103:2008 guidelines.
67. Hazardous materials must be safely stored in designated areas, with properly visible signs, in a manner that does not endanger human health or the environment.
68. The holder of this environmental authorization must take adequate precautions to ensure that open fires do not ignite as a result of works on site.

Site Closure and Decommissioning:

69. Should the proposed activity ever cease or become redundant, the applicant must undertake the required actions as prescribed by legislation at the time and comply with all relevant legal requirements administered by any relevant and competent authority.
70. The holder of this Environmental Authorization must consult with the Department prior to decommissioning of this activity.
71. All areas disturbed by the project must be rehabilitated to an acceptable condition.

DURATION AND PERIOD OF VALIDITY

This activity(s) must commence within a period of ten (10) years from the date of issue. If commencement of the activity(s) does not occur within that period and the intention is to extend the validity period of the authorization, an application for amendment to extend the validity period must be launched at least three (3) months prior to the expiry date of the validity period. If commencement of the activity does not occur within that period, the authorisation lapses and a new application for environmental authorisation must be made in order for the activity to be undertaken.

APPEAL

An appellant must submit an appeal to the appeal administrator, and a copy of the appeal to the applicant, any registered interested and affected party and any organ of state with interest in the matter within 20 days from the date that the notification of the decision was sent to the applicant by the competent authority.

Appeals must be submitted in writing to:

The Member of the Executive Council
Ministry of Agriculture, Environmental Affairs, Rural Development & Land Reform
Private Bag X6102
Kimberley
8300
Fax: (053) 832 1026

Please note that in terms of section 43(7) of the National Environmental Management Act, 1998, an appeal under section 43 of that Act will suspend the environmental authorisation or any provision or condition attached thereto. In the instance where an appeal is lodged, you may not commence with the activity until such time that the appeal is finalised.



MR. B. FISHER

DIRECTOR: ENVIRONMENTAL QUALITY MANAGEMENT

DEPARTMENT OF AGRICULTURE, ENVIRONMENTAL AFFAIRS, RURAL DEVELOPMENT & LAND REFORM

DATE OF ENVIRONMENTAL AUTHORISATION:

02 September 2022

ANNEXURE 1: REASONS FOR DECISION

1. Background

The applicant **Mr. George Frank Staytler** applied for environmental authorization to carry on the following activity –

CLEARANCE OF 177 HA VEGETATION FOR THE ESTABLISHMENT OF CROP FARMING ON THE REMAINDER OF FARM NAAUWTESFONTEIN 78, HOPETOWN, NORTHERN CAPE.

Activity No.15 of GN. R. 325 of April 2017 (as amended)

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.

At the remainder of the Farm Naauwtesfontein 78, which falls within the Jurisdiction of Thembelihle Local Municipality, Pixley ka Seme District Municipality in the Northern Cape, with the following co-ordinates;

Site A

29°30'28.13"S; 23°56'9.65"E
29°30'7.73"S; 23°56'30.13"E
29°30'40.38"S; 23°57'16.54"E
29°31'20.77"S; 23°56'39.93"E

Site B

29°31'0.18"S; 23°57'48.92"E
29°31'59.66"S; 23°58'42.51"E
29°31'31.84"S; 23°58'21.44"E

Hereafter referred to as "the property".

The applicant appointed Environmental Impact Management Services (Pty) Ltd to undertake an Environmental Impact Assessment process. Environmental Impact Assessment process was followed.

2. Information considered in making the decision

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

- a) The Environmental Assessment Practitioner complied with Regulation 19 of April 2017.
- b) Public participation followed is in line with Regulation 41 of April 2017 and the proof was submitted together with the Environmental Impact Assessment Report dated January 2022.
- c) The information contained in the Environmental Impact Assessment Report dated January 2022 submitted by the Environmental Assessment Practitioner.
- d) The comments received from interested and affected parties as included in the Environmental Impact Assessment Report.
- e) The objectives and requirements of relevant legislation, policies and guidelines, including section 2 and 23 of the National Environmental Management Act, 1998 (Act No. 107 of 1998), The Mineral and Petroleum Resources Development Act, 2002 (Act No. 28 of 2002) and the Northern Cape Conservation Act, 2009 (Act No. 9 of 2009).
- f) The findings of the site visit undertaken by Mr. Thulani Mthombeni (Agriculture, Environmental Affairs, Rural Development & Land Reform) and the Mr. Laurens Staytler (Farm Manager) during site inspection on 23 August 2022.

3. Key factors considered in making the decision

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

- a) The EAP who prepared the report has the expertise to carry out the Environmental Impact Assessment procedures.
- b) Impacts of the proposed activity on the receiving environment were described in terms of geographical, physical, biological, social, economic and cultural aspects.
- c) Environmental Impact Assessment identified all legislation and guidelines it considered in preparing the report.
- d) The EAP took into account comments from interested and affected parties and incorporated them into making the Environmental Impact Assessment report.
- e) The need and desirability for the proposed activity.

4. Findings

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

- a) The identification and assessment of impacts are detailed in the Environmental Impact Assessment Report dated January 2022.
- b) The proposed mitigation of impacts identified and assessed adequately curtails the identified impacts.
- c) The procedure followed for impact assessment is adequate for decision-making process.
- d) All interested and affected parties had no objections to the project.

In view of the above, the Department is satisfied that, subject to compliance with the conditions contained in the environmental authorization, the proposed activity will not conflict with the general objectives of integrated environmental management laid down in Chapter 5 of the National Environmental Management Act, 1998 and that any potentially detrimental environmental impacts resulting from the proposed activity can be mitigated to acceptable levels. The application is accordingly granted.