

mineral resources

Department:
Mineral Resources
REPUBLIC OF SOUTH AFRICA

Private Bag X6093, Kimberley, 8300, Tel: (053) 807 1700, Fax: (053) 832 8527 First Floor. Liberty Corner, 29-31 Currey Street, Kimberley 8301

From: Directorate Mineral Regulation: Northern Cape

Enquiries: Mr. Christopher Tshisevhe E-Mail: chris.tshisevhe@dmr.gov.za

Sub Directorate: Mine Environmental Management Ref: NC 30/5/1/3/3/2/1/5004 EM

REGISTERED MAIL

The Manager South African National Roads Agency Limited Private Bag X19 BELLVILLE 7530

Dear Sir/Madam

APPROVAL OF AN ENVIRONMENTAL MANAGEMENT PLAN IN TERMS OF SECTION 39 (4) (A) (I – III) OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT 28 OF 2002) FOR A MINING PERMIT IN RESPECT OF GRAVEL ON PORTION 3 OF THE FARM HOEZAR WEST NO.776 (BP R27-8 KM 32.6 RHS 6.2), PORTION 1 OF THE FARM BUFFELSKOPS FONTEIN NO.773 (BP 27-8 KM 45.0 RSH 0.2) AND PORTION 1 OF THE FARM ENKELDE WILGENBOOM NO.768 (BP R27-8 KM 62.6 RSH 1.0) ALL SITUATED IN THE MAGISTERIAL DISTRICT OF KURUMAN, NORTHERN CAPE REGION BY SOUTH AFRICAN NATIONAL ROADS AGENCY LIMITED.

Please find your approved Environmental Management Plan for your attention and appropriate action. Kindly note that the Environmental Management Plan stipulates Environmental Management and has been approved under the following conditions:

- 1. This approval doesn't purport to absolve South African National Roads Agency Limited (the Agency) from his common law obligations towards the owner(s) of the surface of land affected.
- 2. Mining activities must conform to all legislation and such other conditions as may be imposed by the Regional Manager or any other official of this office, duly authorized thereto.

- 3. The agency is responsible for all surface disturbances on the mining area, which includes all historical surface disturbances.
- **4.** Note that a copy of the approved Environmental Management Plan must always be available on the mining site for inspection by duly authorized officers.
- **5.** No mining waste will be allowed to be deposited in a natural drainage lines, erosion gullies and or dongas, unless agreed thereto in writing with the Regional Manager.
- **6.** Performance assessment report as contemplated in regulation 55 (1) (c) must be submitted every 2 (two) years (from the date on which the EMP was approved) to the Regional Manager: Mineral Regulation.
- 7. Any project expansion or additional infrastructure must be addressed through an amendment to the approved EMP and must be submitted to the Regional Manager: Mineral Regulation for approval, before they commence.

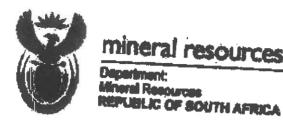
Regards,

ACTING REGIONAL MANAGER

NORTHERN CAPE REGION

DATE: 19/04/2012

ACTING REGIONAL MANAGER NORTHERN CAPE REGION



ANNEXURE "A"

Mineral Regulation: Northern Caps Region Mine Environmental Management Ref: (NC) 30/5/1/3/3/2/1/5004 EM

Below are specific additional requirements that have been set for your operation by the Regional Manager: Mineral Regulation, Northern Cape Region

- Before any drilling, prospecting, mining or trenching takes place a Heritage Impact
 Assessment (HRA) must be done to determine if there are any archaeological and/ or
 Palaeontological sites that may be impacted upon by the proposed prospecting
- 2. In terms of section 21 of the National Water Act, 1998 (Act 36 of 1998), all water uses must be licensed and all prospecting related sections of Water Act must still be met and strictly adhered to including the commitments stipulated in the above mentioned Environmental Management plan, any deviations must be communicated to this office.
- The regulations on the use of water for prospecting and related activities aimed at the
 protection of the water resources as published in the Government Notice No.704, and
 Government Gazette No.20119 must be complied with.
- 4. No mining activities are allowed within the 1:100 year flood line of a water resource.
- 6. No mining may be carried out or within a horizontal distance of 100m from the following structures: servitude, buildings, roads, railways and reserves. If a person prospects or mine within a horizontal distance of 100m, a risk assessment must be conducted and approved by the Principal Inspector of Mines.

thereto by SAN RAL hereby duly undertake to adhere to a	red the
Signature I alt Designation REGIONAL MANAGER	
Approved in terms of Section 38 (4) of the Mineral and Petroleum Resource	•
Signed at Croberce, this 19 day of April 2012	•
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086 585 2583



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Department: Mineral Resources REPUBLIC OF SOUTH AFRICA Private Bag X6093, Kimberley, 8300, Tel: (053) 807 1700, Fax: (053) 832 8527 65 Phakamile Mabija Street, Permenent Building, First & Second Floors, Kimberley 8301

FER HAND

NAME: Mathagu Fulufhelo Stony

SIGNATURE:

DATE: 03-08-2012

REGISTERED MAIL

The Manager South African National Roads Agency Limited Private Bag X19 BELLVILLE 7530

Dear Sir/Madam

APPROVAL OF AN AMENDED ENVIRONMENTAL MANAGEMENT PLAN IN TERMS OF SECTION 39 (6) (A) (I – III) OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT, 2002 (ACT 28 OF 2002) IN RESPECT OF MINING FOR GRAVEL ON PORTION 1 OF THE FARM BLOEDZUIGERFONTEIN NOORD 782 ("MERINO"), SITUATED IN THE MAGISTERIAL DISTRICT OF GORDONIA, NORTHERN CAPE REGION BY SOUTH AFRICAN NATIONAL ROADS AGENCY LIMITED.

Please find your approved Environmental Management Plan for your attention and appropriate action. Kindly note that the Environmental Management Plan stipulates Environmental Management and has been approved under the following conditions:

- 1. This approval doesn't purport to absolve South African National Roads Agency Limited (the Agency) from their common law obligations towards the owner(s) of the surface of land affected.
- 2. Mining activities must conform to all legislation and such other conditions as may be imposed by the Regional Manager or any other official of this office, duly authorized thereto.
- 3. The agency is responsible for all surface disturbances on the mining area, which includes all historical surface disturbances.
- 4. Note that a copy of the approved Environmental Management Plan must always be available on the mining site for inspection by duly authorized officers.

- 5. No mining waste will be allowed to be deposited in a natural drainage lines, erosion gullies and or dongas, unless agreed thereto in writing with the Regional Manager.
- 6. Performance assessment report as contemplated in regulation 55 (1) (c) must be submitted every 2 (two) years (from the date on which the EMP was approved) to the Regional Manager: Mineral Regulation.
- 7. Any project expansion or additional infrastructure must be addressed through an amendment to the approved EMP and must be submitted to the Regional Manager: Mineral Regulation for approval, before they commence.

Regards,

ACTING REGIONAL MANAGER

NORTHERN CAPE REGION DATE: 02 08 20 12



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Department:
Mineral Resources
REPUBLIC OF SOUTH AFRICA

ANNEXURE "A"

Mineral Regulation: Northern Cape Region Mine Environmental Management Ref: (NC) 30/5/1/3/3/2/1/5004 EM

Below are specific additional requirements that have been set for your operation by the Regional Manager: Mineral Regulation, Northern Cape Region.

- 1. Before any drilling, prospecting, mining or trenching takes place a Heritage Impact Assessment (HRA) must be done to determine if there are any archaeological and/ or Palaeontological sites that may be impacted upon by the proposed prospecting activities (Act 25 of 1999).
- 2. In terms of section 21 of the National Water Act, 1998 (Act 36 of 1998), all water uses must be licensed and all prospecting related sections of Water Act must still be met and strictly adhered to including the commitments stipulated in the above mentioned Environmental Management plan, any deviations must be communicated to this office.
- 3. The regulations on the use of water for prospecting and related activities aimed at the protection of the water resources as published in the Government Notice No.704, and Government Gazette No.20119 must be complied with.
- 4. No mining activities are allowed within the 1:100 year flood line of a water resource.
- 5. No mining may be carried out or within a horizontal distance of 100m from the following structures: servitude, buildings, roads, railways and reserves. If a person prospects or mine within a horizontal distance of 100m, a risk assessment must be conducted and approved by the Principal Inspector of Mines.

	IAN DER WA SANRAL			and duly authoris	
requirements	set above.				710
Signature	proli	Designation	REGIONAL	MAND GER	
Approved in	terms of Secti	on 30 (A) all the			

Development Act, 2002 (Act 28 of 2002).

Signed at Limborton this 02" day of August 2013

ACTING REGIONAL MANAGER NORTHERN CAPE REGION