



# read

Department:  
**Rural, Environment and Agricultural  
Development**  
North West Provincial Government  
**REPUBLIC OF SOUTH AFRICA**

Administration Building  
114 Chris Hani Street  
Private Bag X 804  
Potchefstroom  
2520  
Tel: +27 (18) 299 6583  
Fax: +27(08) 646 0961  
E-mail: [tmakuwa@nwpg.gov.za](mailto:tmakuwa@nwpg.gov.za)

## **CHIEF DIRECTORATE: ENVIRONMENTAL SERVICES**

### **DIRECTORATE: ENVIRONMENTAL QUALITY MANAGEMENT**

**Our Ref: NWP/DMR/30/2015**

**Attention: Antoinette Pietersen / Taryn Smith**  
**Golder Associates**  
P. O. Box 6001  
**HALFWAY HOUSE**  
1685

Tell No.: (011) 254 4805 / 4937  
Fax No.: 086 582 1561

Dear Sir/Madam

#### **COMMENTS ON THE SCOPING REPORT FOR THE MINING RIGHT APPLICATION IN RESPECT OF PORTION 1, PORTION 2 AND THE REMAINING EXTENT OF THE FARM VARKENSVLEI 403 KQ, SITUATED ACROSS THE BORDER BETWEEN NORTH WEST AND LIMPOPO PROVINCE**

1. The Scoping Report submitted in respect of the above-mentioned mining right application and received by this Department on 05 October 2015, including a site inspection undertaken by the Department official Ms. Thembekile Makuwa with Ms. Heather Booyesen of Samancor Chrome on 02 November 2015 has reference.
2. Following the review of the Scoping Report the Department has identified that all issues have been addressed adequately within the report. In this regard, this Department recommends that:-
  - a) Detailed mitigation measures for all identified impacts must be presented in the Environmental Impact Assessment Report and draft Environmental Management Programme (EMPr).
  - b) Comments received from interested and affected parties must be addressed and incorporated in the report.
  - c) Should the applicant intend to use borehole water for mining purposes, a water use license application should be submitted to the Department of Water and Sanitation.
  - d) In addition to all specialist studies identified during the Scoping Phase which will form part of the EIA report, a Blast Plan should also be included in the EIA report and it should consider possible impacts of the mine on villages located near the proposed mining site.



The probable occurrence of red data species such as the Giant Bullfrog, African Rock python and Yellow-throated Sandgrouse on site should be further investigated and confirmed by a specialist.

- f) The description of the environment on site must include any watercourse located on the property, including all activities proposed on the watercourse or within 32 metres of a watercourse. Quantities of dangerous goods (such as fuel) must also be specified. This information is important to determine whether certain listed activities should have been included in the scope of this project.

3. Should you have any queries please do not hesitate to contact this office at the above mentioned numbers.

**Yours faithfully**



**Ms. Portia Krisjan**

**Director: Environmental Quality Management**

**North-West Province: Department of Rural, Environment and Agricultural Development**

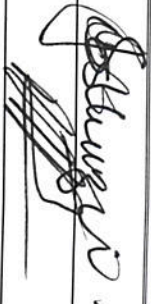
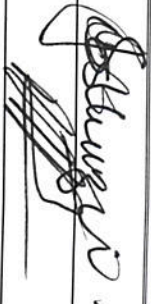












**Date:** 20/11/2015

**Cc:** Samancor Chrome (Pty) Ltd  
[Ms. Heather Booysen]







**Fax No. :** (013) 249 4894



RMDEC: ATTENDANCE REGISTER OBJECTORS AND APPLICANTS 23-06-2016







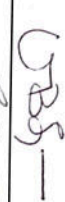


| N <sup>o</sup> | MEMBER        | ORGANISATION     | CONTACT NO.             | SIGNATURE   |
|----------------|---------------|------------------|-------------------------|---|
| 1              | S. DeStuurzen | Co-Partners      | 0723914679 / 0118412251 |  |
| 2              | R. De Pretto  | DM Minerals      | 0725090969              |  |
| 3              | R. TSHINETSIA | MAKOLU           | 072 057 1997            |  |
| 4              | P.H. Goshing  | De Beers         | 083 296 2523            |  |
| 5              | J.N. Peters   | De Beers         | 0737108172              |   |
| 6              | G. Masina     | De Beers (legal) | 072 573 1909            |    |
| 7              | S. Lembeck    | Samarco          | 0833275301              |    |
| 8              | E. Roux       | Goldor Ass.      | 0827742065              |    |
| 9              | L. Moko       | Business (Law)   | 0843227425              |    |
| 10             | D. Mpete      | De Beers         | 0791186426              |    |
| 11             | C.L. Monene   | Raphelane Trust  | 072-475-9144            |    |
| 12             | M. Motgate    | Chamber          | 0793223735              |    |
| 13             | L. Moeng      | Chamber          | 0721808954              |    |
| 14             | L. Mntsoetsi  | Chamber          | 0826624894              |    |

RMDEC: ATTENDANCE REGISTER OBJECTORS AND APPLICANTS 23-06-2016

| Nr | MEMBER         | ORGANISATION      | CONTACT No. | SIGNATURE   |
|----|----------------|-------------------|-------------|---|
| 1  | E.F. Schlemmer | Chamber           | 0707299834  |  |
| 2  | M.S. Maepel    | Member            | 07220218102 |  |
| 3  | S. Kluddey     | Concern committee | 0703904958  |  |
| 4  | S. Dinake      | concern samity    | 0603080181  |  |
| 5  | R.K. Kaggionay | Chamber           | 0832284599  |   |
| 6  | A.L. BDBBE     | ouwerre           | 0783282593  |    |
| 7  |                |                   |             |   |
| 8  |                |                   |             |   |
| 9  |                |                   |             |   |
| 10 |                |                   |             |   |
| 11 |                |                   |             |   |
| 12 |                |                   |             |   |
| 13 |                |                   |             |   |
| 14 |                |                   |             |   |



RIMDEC: ATTENDANCE REGISTER 23-06-2016

| Nr | MEMBER                       | ORGANISATION                 | CONTACT No.                 | SIGNATURE   |
|----|------------------------------|------------------------------|-----------------------------|---|
| 1  | AK Khagirihe                 | DMR-Chairperson              | 015 287 4703/42             |  |
| 2  | <del>DMR-D/Chairperson</del> | <del>DMR-D/Chairperson</del> | <del>015 287 4703</del>     |  |
| 3  | M.L. Pasi                    | DMR-Secretariat              | 015-287 4700                |  |
| 4  | Hancy Boshare                | DMR                          | 015-287 4700                |  |
| 5  | Mpho Muthelwa                | Council for Geoscience       | 015 295 3471                |   |
| 6  |                              | LEDA                         |                             |   |
| 7  | Ngopheng TR                  | LEDET                        | 052907058/0820413223        |    |
| 8  |                              | RAL                          |                             |   |
| 9  |                              | PASA                         |                             |   |
| 10 |                              | RLCC                         |                             |   |
| 11 |                              | COGHSTA                      |                             |   |
| 12 | U.B. Senyama                 | DWAF                         | 015290 1270/ 082 395 4975   |    |
| 13 | NTSONHLE SE                  | Agriculture (DARD)           | 015-994 3443 / 082963 9881  |    |
| 14 | M.N Nkadimeng                | DRDLR                        | 015 230 5112   076 213 7434 |    |

V. Deurunder DMR  
 Tl Chauwala DMR

015-287-4768/0824111996  
 015287 4753


**DATE** 2 October 2015

**PROJECT No.** 1416935

**TO** Ms Ouma Skosana  
 NW DREAD  
 Agricentre  
 Cnr. Dr. James Moroka Drive & Stadium  
 Road  
 Mafikeng

**FROM** Taryn Smith  
**EMAIL** tasmith@golder.co.za

018-389 5156

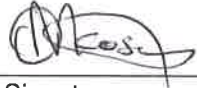
**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL  
 AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM  
 VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**

|   |  |
|---|--|
| <input type="checkbox"/> Mail / Express Post (select one) | <input type="checkbox"/> Enclosed                  |
| <input type="checkbox"/> Same Day Courier _____           | <input type="checkbox"/> Picked Up                 |
| <input type="checkbox"/> Air Freight _____                | <input checked="" type="checkbox"/> Hand Delivered |
| <input type="checkbox"/> Email _____                      | <input type="checkbox"/> FTP Site _____            |

| Quantity | Item   | Description            |
|----------|--------|------------------------|
| X1       | Report | Updated Scoping Report |

Please acknowledge receipt of documentation

 Ouma  
 \_\_\_\_\_  
 Print name

  
 \_\_\_\_\_  
 Signature

 25/10/2015  
 \_\_\_\_\_  
 Date

**Please advise us if enclosures are not as described.**
**ACKNOWLEDGEMENT REQUIRED:**
 YES (Please email / fax to Golder Associates)       NO

**DATE** 2 October 2015

**PROJECT No.** 1416935

**TO** Letta Mokwena  
 Thabazimbi Public Library  
 4th Avenue  
 Thabazimbi

**FROM** Taryn Smith  
**EMAIL** tasmith@golder.co.za

(014) 777 1525/073 278 0461

**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL  
 AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM  
 VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**

|   |  |
|---|--|
| <input type="checkbox"/> Mail / Express Post (select one) | <input type="checkbox"/> Enclosed                  |
| <input type="checkbox"/> Same Day Courier _____           | <input type="checkbox"/> Picked Up                 |
| <input type="checkbox"/> Air Freight _____                | <input checked="" type="checkbox"/> Hand Delivered |
| <input type="checkbox"/> Email _____                      | <input type="checkbox"/> FTP Site _____            |

| Quantity | Item   | Description          |
|----------|--------|----------------------|
| X1       | Report | Draft Scoping Report |

Please acknowledge receipt of documentation

|              |                   |                  |  |
|--------------|-------------------|------------------|--|
| <u>LETTA</u> | <u>M. Mokwena</u> | <u>2/10/2015</u> |  |
| Print name   | Signature         | Date             |  |

**Please advise us if enclosures are not as described.**
**ACKNOWLEDGEMENT REQUIRED:**
 YES (Please email / fax to Golder Associates)       NO

**DATE** 2 October 2015

**PROJECT No.** 1416935

**TO** Magda Moolman  
 NG Kerk, Northam  
 6 Venter Street  
 Northam

**FROM** Taryn Smith

**EMAIL** tasmith@golder.co.za

014-784 0915

**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL  
 AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM  
 VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**
 **Mail / Express Post** (select one)

 **Enclosed**
 **Same Day Courier** \_\_\_\_\_

 **Picked Up**
 **Air Freight** \_\_\_\_\_

 **Hand Delivered**
 **Email** \_\_\_\_\_

 **FTP Site** \_\_\_\_\_

**Quantity**
**Item**
**Description**

X1

Report

Draft Scoping Report

Please acknowledge receipt of documentation




Print name

Signature

Date


**Please advise us if enclosures are not as described.**
**ACKNOWLEDGEMENT REQUIRED:**
 **YES** (Please email / fax to Golder Associates)

 **NO**
**Golder Associates Africa (Pty) Ltd.**

 Building 1, Golder House, Magwa Crescent West, Maxwell Office Park, cnr. Allandale Road and Maxwell Drive, Waterfall City, Midrand, 1685  
 P.O. Box 6001, Halfway House, 1685

Tel: [+27] (11) 254 4800 Fax: [+27] 086 582 1561 www.golder.com

**Golder Associates: Operations in Africa, Asia, Australasia, Europe, North America and South America**

Reg. No. 2002/007104/07 Directors: SAP Brown, L Greyling, RGM Heath

Golder, Golder Associates and the GA globe design are trademarks of Golder Associates Corporation.



**DATE** 2 October 2015

**PROJECT No.** 1416935

**TO** Mr Makahane Rudzani  
 DWS: Water Resources Management  
 Kurperoord  
 Kosmos Road  
 Hartbeespoort

**FROM** Taryn Smith  
**EMAIL** tasmith@golder.co.za

079 2141 396


**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**

|   |  |
|---|--|
| <input type="checkbox"/> Mail / Express Post (select one) | <input type="checkbox"/> Enclosed                  |
| <input type="checkbox"/> Same Day Courier _____           | <input type="checkbox"/> Picked Up                 |
| <input type="checkbox"/> Air Freight _____                | <input checked="" type="checkbox"/> Hand Delivered |
| <input type="checkbox"/> Email _____                      | <input type="checkbox"/> FTP Site _____            |

| Quantity | Item   | Description          |
|----------|--------|----------------------|
| X1       | Report | Draft Scoping Report |

Please acknowledge receipt of documentation

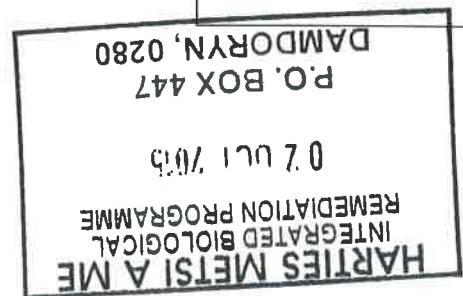
 MAKAHANE R  
 Print name

  
 Signature

 5/10/2015  
 Date


Please advise us if enclosures are not as described.

ACKNOWLEDGEMENT REQUIRED:

 YES (Please email / fax to Golder Associates)       NO


**DATE** 2 October 2015

**PROJECT No.** 1416935

**TO** Me Dorothy Seochwaremng  
 NW DREAD - Agriculture  
 Agricentre  
 Cnr. Dr. James Moroka Drive & Stadium  
 Road  
 Mafikeng

**FROM** Taryn Smith  
**EMAIL** tasmith@golder.co.za

018-389 5156

**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL  
 AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM  
 VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**

|   |  |
|---|--|
| <input type="checkbox"/> Mail / Express Post (select one) | <input type="checkbox"/> Enclosed                  |
| <input type="checkbox"/> Same Day Courier _____           | <input type="checkbox"/> Picked Up                 |
| <input type="checkbox"/> Air Freight _____                | <input checked="" type="checkbox"/> Hand Delivered |
| <input type="checkbox"/> Email _____                      | <input type="checkbox"/> FTP Site _____            |

| Quantity | Item   | Description            |
|----------|--------|------------------------|
| X1       | Report | Updated Scoping Report |

Please acknowledge receipt of documentation

|                |                           |                   |  |
|----------------|---------------------------|-------------------|--|
| <u>DOROTHY</u> | <u><i>[Signature]</i></u> | <u>05/10/2015</u> | <div style="border: 1px solid black; width: 100px; height: 40px;"></div> |
| Print name     | Signature                 | Date              |  |

**Please advise us if enclosures are not as described.**
**ACKNOWLEDGEMENT REQUIRED:**
 YES (Please email / fax to Golder Associates)
  NO

|  |                      |
|--|----------------------|
| NORTH WEST DEPARTMENT OF AGRICULTURE<br>CONSERVATION, ENVIRONMENT & RURAL DEVELOPMENT  |                      |
| This is to certify that the goods/services reflected<br>in this delivery note/invoice were duly delivered<br>and received by <u>DOROTHY</u> at<br><u>OS</u> on this <u>10</u> day of <u>2015</u> |                      |
| Full Names: <u>D. Seochwaremng</u>   | Position: <u>FAO</u> |
| Signature: <u><i>[Signature]</i></u>   | Print: _____         |

**DATE** 06 October 2015

**PROJECT No.** 1416935

**TO** Mr K.D. Dithole  
 LIHRA  
 48 Limpopo Avenue  
 Pemina Park  
 Limpopo

**FROM** Taryn Smith

**EMAIL** TSmith@golder.co.za

072-684-4925

**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL  
 AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE  
 FARM VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**

**INVITATION TO REGISTER AS AN INTERESTED AND AFFECTED PARTY AND COMMENT  
 ON DRAFT SCOPING REPORT**

 **Mail / Express Post** (select one)

 **Same Day Courier** \_\_\_\_\_

 **Air Freight** \_\_\_\_\_

 **Email** \_\_\_\_\_

 **Enclosed**
 **Picked Up**
 **Hand Delivered**
 **FTP Site** \_\_\_\_\_

| Quantity | Item   | Description    |
|----------|--------|----------------|
| 1x       | Report | Scoping Report |

Please acknowledge receipt of documentation

*Beadle*  
 \_\_\_\_\_  
 Print name

*Taryn*  
 \_\_\_\_\_  
 Signature

*06/10/2015*  
 \_\_\_\_\_  
 Date

**Please advise us if enclosures are not as described.**

LM/TS

**ACKNOWLEDGEMENT REQUIRED:**
 **YES** (Please email / fax to Golder Associates)

 **NO**
**Golder Associates Africa (Pty) Ltd.**















 Building 1, Golder House, Magwa Crescent West, Maxwell Office Park, cnr. Allandale Road and Maxwell Drive, Waterfall City, Midrand, 1685  
 P.O. Box 6001, Halfway House, 1685

Tel: [+27] (11) 254 4800 Fax: [+27] 086 582 1561 www.golder.com

**Golder Associates: Operations in Africa, Asia, Australasia, Europe, North America and South America**

 Reg. No. 2002/007104/07 Directors: SAP Brown, L Greyling, RGM Heath  
 Golder, Golder Associates and the GA globe design are trademarks of Golder Associates Corporation.

RMDEC: ATTENDANCE REGISTER OBJECTORS AND APPLICANTS 23-06-2016

| Nr | MEMBER        | ORGANISATION     | CONTACT No.               | SIGNATURE   |
|----|---------------|------------------|---------------------------|---|
| 1  | S. De Bruin   | CoPartners       | 0723914679 / 011 841 2251 |  |
| 2  | R. De Pretto  | DM Minerals      | 072 509 0969              |  |
| 3  | R. TSHINETSIA | MAKOU            | 072 057 1997              |  |
| 4  | P.H. Goshing  | De Beers         | 083 296 2523              |  |
| 5  | J.N. Peters   | De Beers         | 073 7108172               |   |
| 6  | G. Masina     | De Beers (legal) | 072 573 1909              |    |
| 7  | S. Lumbach    | Samarco          | 083 327 5301              |    |
| 8  | E. Roux       | Goldor Ass.      | 082 774 2065              |    |
| 9  | L. Moko       | Business (Law)   | 0843227425                |    |
| 10 | D. Moko       | De Beers         | 079 1186426               |    |
| 11 | C.L. Monene   | Raphelane Trust  | 072-475-9144              |    |
| 12 | M. Mofate     | Chamber          | 079 322 3735              |    |
| 13 | L. Moeing     | Chamber          | 072 1808954               |    |
| 14 | L. Moeing     | Chamber          | 082 662 4894              |    |



RMDEC: ATTENDANCE REGISTER OBJECTORS AND APPLICANTS 23-06-2016

| Nr | MEMBER            | ORGANISATION      | CONTACT No. | SIGNATURE         |
|----|-------------------|-------------------|-------------|-------------------|
| 1  | F. E. Schlemmer   | Chamber           | 0707299834  | F. E. Schlemmer   |
| 2  | M. J. Macpherson  | Member            | 01220218102 | M. J. Macpherson  |
| 3  | S. Kludsky        | Concern community | 0703904958  | S. Kludsky        |
| 4  | S. Dinake         | concern community | 0603080181  | S. Dinake         |
| 5  | R. K. Kogonov     | Chamber           | 0832284599  | R. K. Kogonov     |
| 6  | A. L. B. B. B. B. | Concern community | 0783282593  | A. L. B. B. B. B. |
| 7  |                   |                   |             |                   |
| 8  |                   |                   |             |                   |
| 9  |                   |                   |             |                   |
| 10 |                   |                   |             |                   |
| 11 |                   |                   |             |                   |
| 12 |                   |                   |             |                   |
| 13 |                   |                   |             |                   |
| 14 |                   |                   |             |                   |



RIMDEC: ATTENDANCE REGISTER 23-06-2016

| Nr | MEMBER                       | ORGANISATION                 | CONTACT No.                 | SIGNATURE |
|----|------------------------------|------------------------------|-----------------------------|-----------|
| 1  | AK Khagirihe                 | DMR-Chairperson              | 015 287 4703/42             |           |
| 2  | <del>DMR-D/Chairperson</del> | <del>DMR-D/Chairperson</del> | <del>015 287 4703</del>     |           |
| 3  | M.L. P. N. S. I.             | DMR-Secretariat              | 015-287 4700                |           |
| 4  | Nancy Boshare                | DMR                          | 015-287 4700                |           |
| 5  | Nphwe Muthelwa               | Council for Geoscience       | 015 295 3471                |           |
| 6  |                              | LEDA                         |                             |           |
| 7  | Ngqopheng TR                 | LEDET                        | 052907058/0820413223        |           |
| 8  |                              | RAL                          |                             |           |
| 9  |                              | PASA                         |                             |           |
| 10 |                              | RLCC                         |                             |           |
| 11 |                              | COGHSTA                      |                             |           |
| 12 | U.B. SENGANYI                | DWAF                         | 015290 1270/ 082 395 4975   |           |
| 13 | NTSOPHANE SE                 | Agriculture (DARD)           | 015-994 3443 / 082963 9881  |           |
| 14 | M.N. Nkadimeng               | DRDLR                        | 015 230 5112   076 213 7434 |           |

V. Deuchardor DMR  
 T. Chauwala DMR

015-287-4768/0824111996  
 015287 4753

**DATE** 29 June 2016

**DOCUMENT No.** 1416935

**TO** Chief Salties Ramokoka  
 Care Of Mr P Marakalla, Mantserre Business  
 Chamber  
 Selocha Section  
 Mantserre  
 Swartklip

**FROM** Antoinette Pietersen

**EMAIL** apietersen@golder.co.za

Tel: 073 381 6533

**1416935-298836-2 SAMANCOR CHROME EIA/EMP REPORT**
 **Mail / Express Post** (select one)

 **Enclosed**
 **Same Day Courier** \_\_\_\_\_

 **Picked Up**
 **Air Freight** \_\_\_\_\_

 **Hand Delivered**
 **Email** \_\_\_\_\_


 **FTP Site** \_\_\_\_\_

| Quantity | Item        | Description  |
|----------|-------------|--|
| 5        | CDs         | 1416935-298836-2 Samancor Chrome EIA/EMP Report: Application for Mining Right, Environmental Authorisation and Water Use Licence on Varkensvlei 403 KQ |
| 2        | Hard copies | 1416935-298836-2 Samancor Chrome EIA/EMP Report: Application for Mining Right, Environmental Authorisation and Water Use Licence on Varkensvlei 403 KQ |
| 50       | Hard copies | Registration and Comment Sheets  |

Please acknowledge receipt of documentation

  
 Print name

  
 Signature

  
 Date

**Please advise us if enclosures are not as described.**

AP/up

**ACKNOWLEDGEMENT REQUIRED:**
 **YES** (Please email / fax to Golder Associates)

 **NO**

c:\users\upape\desktop\samancor\1416935-iss\_001\_mantserre\_29june2016.docx





## mineral resources

Department:  
Mineral Resources  
REPUBLIC OF SOUTH AFRICA

DMR 10

Private Bag 9467, Polokwane, 0700  
101 Dorp Street, Polokwane, 0699  
Tel: 015 287 4700, Fax 015 287 4706  
Enquiries: Mr M Pitsi

Samancor Chrome Limited  
Postnet Suite 803  
Benmore  
Sandton  
2010

**Attention:** Mr Thabo Eric

### **RE: FEEDBACK FROM RMDEC MEETING ON THE MATTER BETWEEN SAMANCOR CHROME LIMITED AND BAPHALANE DEVELOPMENT TRUST**

Reference is hereby made to the RMDEC meeting held on **23<sup>rd</sup> June 2016** and regarding an objection lodged against an application for a mining right of Samancor Chrome Limited by Baphalane Development Trust

It was resolved that Samancor Chrome Limited should do the following:

1. Convene focused group meetings with the Business forum, Baphalane Development Trust and any other communal structures.
2. Convene a public participation meeting with the entire community of Baphalane.
3. The meeting proceedings should address amongst others Equity (community stake), Social and Labour Plan, Socio-economic and Environmental impacts the proposed operation, Procurement and other opportunities.

CP/10/AMR

The proof and results of the above mentioned consultation should be submitted to this office within a period not exceeding **sixty (60) days** from the date of this letter.

Hoping you will find this in order

Regards

.....  
Regional Manager

Limpopo Region

Date: 01 July 2016

**Public Meeting**  
**Mantserre Community**  
**Record of Proceedings of Public Meeting**  
**20 July 2016**  
**12H00**

**Opening and Welcoming:** A hymn was sung and the meeting was opened with a prayer. Mr Saltiel Ramokoka welcomed all in attendance and requested that the attendance register be signed by attendees as this was an official meeting.

**Remarks on the Proceedings of the meeting:**

The meeting was attended by

- Kgosi Ramokoka and members of BaPhalane Ba Mantserre Traditional Council.
- Representatives from the Department of Mineral Resources
- Samancor representatives
- Golder Associates Africa (Pty) Ltd
- Community members

The attendance register was circulated, but some members of the audience refused to sign and started disrupting the meeting. Signatories on the few pages of the attendance register are mainly divided into people who signed as ordinary members of the community and youth. The group that did not want the meeting to go ahead mentioned that they do not want Samancor in their area. The feeling was that Samancor is treating the locals with disrespect because the first round of consultation was not done in the proper procedural way and now Samancor is trying to bully the community into accepting an unfair deal. They shouted that Kgosi Ramokoka knows that the council of traditional leaders agreed that such meetings with developers/mines in North West should not be allowed because Samancor does not negotiate in good faith. It was mentioned that even in Burgersfort Samancor has been chased away. It however became clear that not everybody in attendance did not want Samancor because there was a group that was shouting back saying that they wanted Samancor to operate in their area because this meant that they will get jobs. The group that wanted Samancor to operate encouraged members of the traditional council to call the police.

As the situation threatened to get out of control because the two opposing groups from the local community were becoming too rowdy and confrontational with each other it was decided that the meeting should be called off and it was then officially closed with the permission of Kgosi Ramokoka.

*This record of proceedings was compiled for Samancor by Moses Mahlangu of Margen Industrial Services, PO Box 12822 Leraatsfontein 1308, who attended as a facilitator.*





# mineral resources

Department:  
Mineral Resources  
**REPUBLIC OF SOUTH AFRICA**

Private Bag X 9467, Polokwane, 0700, Tel: 015 287 4700, Fax: 015 297 7230  
DME Building, 101 Dorp Street, Polokwane, 0699

**Enquiries:** Ms. M.M. Sathekge **Ref:** LP 30/5/1/2/3/2/1 (10130) EM  
**E-Mail Address:** [Mapula.Sathekge@dmr.gov.za](mailto:Mapula.Sathekge@dmr.gov.za)  
**Sub-Directorate:** Mine Environmental Management

The Director(s): Samancor Chrome Limited  
Postnet Suite 803  
Private Bag X9  
**BENMORE**  
2010

**Attention:** Ms. Heather Booysen  
**CC:** Etienne Roux/ Antoinette Pietersen

**Fax:** 086 233 3976  
**Fax:** 086 582 1561

**SCOPING REPORT (SR) SUBMITTED IN SUPPORT OF AN ENVIRONMENTAL AUTHORISATION FOR A MINING RIGHT APPLICATION IN TERMS OF SECTION 24 OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (NEMA), 1998 (ACT 107 OF 1998) AS AMENDED READ WITH REGULATION 21 OF THE ENVIRONMENTAL IMPACT ASSESSMENT (EIA) REGULATIONS, 2014 IN RESPECT OF THE FARM VARKENSVLEI 403 KQ, SITUATED IN THE MAGISTERIAL DISTRICT OF THABAZIMBI: LIMPOPO REGION.**

The Scoping Report (SR) and Plan of Study for Environmental Impact Assessment received by the Department on **23 September 2016** has reference.

1. The Department has evaluated the submitted SR and Plan of Study for Environmental Impact Assessment and is satisfied that the documents comply with the minimum requirements of Appendix 2(2) of NEMA EIA Regulations, 2014 and it is hereby accepted in terms of regulation 22(a) of the NEMA EIA Regulations, 2014.
2. You may proceed with the environmental impact assessment process in accordance with the tasks contemplated in the Plan of Study for Environmental Impact Assessment as required in terms of the NEMA EIA Regulations, 2014.
3. Please ensure that comments from all relevant stakeholders are submitted to this office with the Environmental Impact Assessment Report (EIAR) and Environmental Management Programme (EMPr). This includes but is not limited to the South African Heritage Resources Authority (SAHRA), Department of Economic Development, Environment and Tourism (LEDET), Department of Agriculture, Forestry and Fisheries (DAFF) and Department of Water and Sanitation (DWS). Proof of correspondence with the various stakeholders must be included in the EIAR. Should you be unable to obtain comments, proof of attempts that were made to obtain comments should be submitted.

4. In addition, the following amendments and additional information are required for the EIAR and EMPr:
  - a) Details of the future land use for the site and infrastructure after decommissioning in 20-30 years.
  - b) The total footprint of the proposed development should be indicated.
  - c) Should a Water Use License be required, proof of such application needs to be submitted.
  - d) Possible impacts and effects of the development on the ecology with regard to lowland-highland interface in the locality should be indicated.
  - e) Possible impacts and effects of the development on the surrounding industrial area should be indicated.
  - f) Information on services required on the site, e.g. sewage, refuse removal, water, electricity, etc, and the supplier(s)' agreement/ confirmation should be submitted.
  - g) A construction and operational phase of the EMPr should include impacts mitigation and monitoring measures.
  - h) Should blasting be required, appropriate mitigation measures should be provided.
5. The applicant is hereby reminded to comply with the requirements of regulation 3 of the EIA Regulations, 2014 with regards to the time period allowed for complying with the requirements of the Regulations.
6. Please ensure that the EIAR includes the A3 size locality maps of the area and illustrates the exact location of the proposed development. The maps must be of acceptable quality and as a minimum, have the following attributes:
  - Maps are relatable to one another;
  - Co-ordinates;
  - Legible legends;
  - Indicate alternatives;
  - Scale and
  - Vegetation types of the study area.
7. Further, it must be reiterated that, should an application for Environmental Authorisation be subjected to any permits or authorisations in terms of the provisions of any Specific Environmental Management Acts (SEMAs), proof of such application will be required.
8. You are requested to submit three (3) hard copies of the EIAR and EMPr and at least one electronic copy (CD) of the complete EIAR and EMPr to this office.
9. Your attention is brought to Section 24F of the NEMA which stipulates that "no activity may commence prior to an environmental authorisation being granted by the competent authority".

Yours faithfully



**REGIONAL MANAGER: MINERAL REGULATION  
LIMPOPO REGION**

DATE:.....12-01-2017



## mineral resources

Department:  
Mineral Resources  
REPUBLIC OF SOUTH AFRICA

Private Bag X 9467, Polokwane, 0700, Tel: 015 287 4700, Fax: 015 297 7230  
DME Building, 101 Dorp Street, Polokwane, 0699

Enquiries: Ms. M.M. Sathekge Ref: LP 30/5/1/2/3/2/1 (10117) EM  
E-Mail Address: [Mapula.Sathekge@dmr.gov.za](mailto:Mapula.Sathekge@dmr.gov.za)  
Sub-Directorate: Mine Environmental Management

The Director(s): Samancor Chrome Limited  
Postnet Suite 803  
Private Bag X9  
BENMORE  
2010

For attention: Mr. Desmond McManus

Fax: 086 233 3976

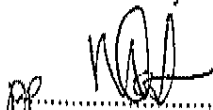
**SCOPING REPORT (SR) SUBMITTED IN SUPPORT OF AN ENVIRONMENTAL AUTHORISATION FOR A MINING RIGHT APPLICATION IN TERMS OF SECTION 24 OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT (NEMA), 1998 (ACT 107 OF 1998) AS AMENDED READ WITH REGULATION 21 OF THE ENVIRONMENTAL IMPACT ASSESSMENT (EIA) REGULATIONS, 2014 IN RESPECT OF THE FARM VARKENSVLEI 403 KQ, SITUATED IN THE MAGISTERIAL DISTRICT OF THABAZIMBI: LIMPOPO REGION.**

The Scoping Report (SR) and Plan of Study for Environmental Impact Assessment received by the Department on **06 November 2015** has reference.

1. The Department has evaluated the submitted SR and Plan of Study for Environmental Impact Assessment and is satisfied that the documents comply with the minimum requirements of Appendix 2(2) of NEMA EIA Regulations, 2014 and it is hereby accepted in terms of regulation 22(a) of the NEMA EIA Regulations, 2014.
2. You may proceed with the environmental impact assessment process in accordance with the tasks contemplated in the Plan of Study for Environmental Impact Assessment as required in terms of the NEMA EIA Regulations, 2014.
3. Please ensure that comments from all relevant stakeholders are submitted to this office with the Environmental Impact Assessment Report (EIAR) and Environmental Management Programme (EMPr). This includes but is not limited to the South African Heritage Resources Authority (SAHRA), Department of Economic Development, Environment and Tourism (LEDET), Department of Agriculture, Forestry and Fisheries (DAFF) and Department of Water and Sanitation (DWS). Proof of correspondence with the various stakeholders must be included in the EIAR. Should you be unable to obtain comments, proof of attempts that were made to obtain comments should be submitted.
4. In addition, the following amendments and additional information are required for the EIAR and EMPr:
  - a) Details of the future land use for the site and infrastructure after decommissioning in 20-30 years.
  - b) The total footprint of the proposed development should be indicated.

- c) Should a Water Use License be required, proof of such application needs to be submitted.
  - d) Possible impacts and effects of the development on the ecology with regard to lowland-highland interface in the locality should be indicated.
  - e) The impacts of the proposed facility on avifauna and bats must be assessed in the EIA phase.
  - f) Possible impacts and effects of the development on the surrounding industrial area should be indicated.
  - g) Information on services required on the site, e.g. sewage, refuse removal, water, electricity, etc, and the supplier(s)' agreement/ confirmation should be submitted.
  - h) A construction and operational phase of the EMPr should include impacts mitigation and monitoring measures.
  - i) Should blasting be required, appropriate mitigation measures should be provided.
5. The applicant is hereby reminded to comply with the requirements of regulation 3 of the EIA Regulations, 2014 with regards to the time period allowed for complying with the requirements of the Regulations.
6. Please ensure that the EIAR includes the A3 size locality maps of the area and illustrates the exact location of the proposed development. The maps must be of acceptable quality and as a minimum, have the following attributes:
- Maps are relatable to one another;
  - Co-ordinates;
  - Legible legends;
  - Indicate alternatives;
  - Scale and
  - Vegetation types of the study area.
7. Further, it must be reiterated that, should an application for Environmental Authorisation be subjected to any permits or authorisations in terms of the provisions of any Specific Environmental Management Acts (SEMAs), proof of such application will be required.
8. You are requested to submit four (4) hard copies of the EIAR and EMPr and at least one electronic copy (CD) of the complete EIAR and EMPr to this office.
9. Your attention is brought to Section 24F of the NEMA which stipulates "that no activity may commence prior to an environmental authorisation being granted by the competent authority".

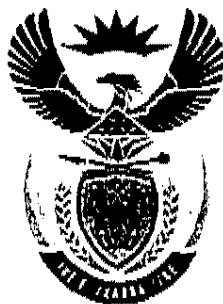
Yours faithfully



REGIONAL MANAGER: MINERAL REGULATION  
LIMPOPO REGION

DATE: 23/02/2016

CC Att: Etienne Roux- Goldor Associates Africa (Pty) Ltd – Fax: 086 582 1561



# mineral resources

Department:  
Mineral Resources  
**REPUBLIC OF SOUTH AFRICA**

Private Bag X 9467, Polokwane, 0700, Tel: 015-287 4700, Fax: 015-287 4729

**101 Dorp Street, Polokwane, 0699**

From: Directorate Mineral Regulation: Limpopo Region

Enquiries: Mpoi Charles Hamese Ref: LP30/5/1/2/2/10130 MR

E-mail: mpoi.hamese@dmr.gov.za

## REGISTERED MAIL

The Director

Samancor Chrome Limited

Postnet Suite 803

Sandton

Benmore

2010

Fax: 086 601 2165

Attention: Thabo Fhatuwani Eric

**ACCEPTANCE FOR A MINING RIGHT IN TERMS OF SECTION 22 OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT 28 2002: SAMANCOR CHROME LIMITED ON THE FARM VARKENSVLEI 403 KQ, IN THE MAGISTERIAL DISTRICT OF THABAZIMBI.**

I refer to the abovementioned matter and I confirm that your application for a mining right of **Chrome ore and Platinum Group Metals** in terms of section 22(1) of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002) has been accepted.

**In terms of Section 22 (4) of the Act, you are therefore required to submit the following:**

- (a) to notify in writing and consult with the landowner or lawful occupier and any other affected party; and
- (b) to consult with the Department of Land Affairs if the land is state owned, in the event that the land is subject to land restitution consult office of the Commission of Restitution for Land Rights and submit the result of such consultation to this office on or before the **02<sup>nd</sup> November 2016**.



Acceptance of your application does not grant you the right to commence with prospecting operations. Your application will be evaluated / processed and a recommendation on the granting / refusal of the right will be forwarded to the Minister or her delegate. Any person operating without a prospecting / mining right or mining permit will be in contravention of Section 5(4) of the MPRDA and would be guilty of an offence in terms of the relevant Act.

Should it transpire at later stage that an old order right encumber the area under application, the Department will be entitled to refuse this application based on the fact that an old order right for the same minerals, has already been granted to another entity, as the granting thereof would be contrary to the provisions of the Minerals and Petroleum Resources Development Act, 2002 (Act 28 of 2002).

Yours faithfully

.....  
**REGIONAL MANAGER**  
**LIMPOPO REGION: POLOKWANE**  
DATE: 20 September 2016



# mineral resources

Department:  
Mineral Resources  
**REPUBLIC OF SOUTH AFRICA**

Private Bag X 9467, Polokwane, 0700, Tel: 015 287 4800, Fax: 015 297 7230  
DME Building, 101 Dorp Street, Polokwane, 0699

**Enquiries:** Munyai NE Ref: LP 30/5/1/2/3/2/1(0130) EM  
**E-Mail Address:** Emily.munyai@dmr.gov.za  
**Sub-Directorate:** Mine Environmental Management

The Director  
Samcor Chrome Limited  
Postnet Suite 803  
Private Bag X 9  
Benmore  
2010

**For attention:** Mr Desmond McManus

**Fax:** 086 2333 976

**ACKNOWLEDGMENT OF AN APPLICATION FOR ENVIRONMENTAL AUTHORISATION LODGED IN TERMS OF SECTION 24 OF NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 ( ACT 107 OF 1998) READ WITH REGULATION 19 OF THE ENVIRONMENTAL IMPACT ASSESSMENT (EIA) REGULATIONS, 2014 FOR MINING RIGHT AND RELATED INFRASTRUCTURAL ACTIVITIES ON THE FARM VARKENSVLEI 403 KQ, SITUATED IN WATERBERG LOCAL MUNICIPALITY OF LIMPOPO REGION.**

The above matter has reference

I refer to the abovementioned matter and confirm that your application for an Environmental Authorisation herein referred to as "EA" lodged on **12 August 2016** is hereby acknowledged.

Acknowledgement of your application does not grant you permission to commence with **Mining** activities. Commencement of a listed activity without an environmental authorisation constitutes an offence in terms of Section 49A (1) (a) of NEMA, 1998 (Act 107 of 1998) as amended and upon conviction for such an offence, a person is liable to a fine not exceeding R10 million or to imprisonment for a period not exceeding ten years, or to both such fine and such imprisonment.

***NB:** Regulation 45 of 2014 EIA Regulations stipulates that "an application in terms of these Regulations lapses and a competent authority will deem the application as having lapsed, if the applicant fails to meet any of the time-frames prescribed in terms of these Regulations, unless extension has been granted in terms of regulation 3(7)."*

Kind Regards

REGIONAL MANAGER: MINERAL REGULATION

LIMPOPO REGION

DATE: 22/08/2016



# mineral resources

Department:  
Mineral Resources  
**REPUBLIC OF SOUTH AFRICA**

Private Bag X 9467, Polokwane, 0700, Tel: 015-287 4700, Fax: 015-287 4706

101 Dorp Street, Polokwane, 0699

From: Directorate Mineral Regulation: Limpopo Region

Enquiries: Bongani Hlatshwayo Ref: LP30/5/1/2/2/ 10117MR

e-mail: [Bongani.Hlatshwayo@dmr.gov.za](mailto:Bongani.Hlatshwayo@dmr.gov.za)

## Registered Mail

**Samancor Chrome Limited**  
Postnet Suite 803  
Private Bag X 9  
Benmore  
Johannesburg  
2010

Fax: 086 6710 418

Attention: Fhatuwani Eric Thabo

**ACCEPTANCE FOR A MINING RIGHT: SAMANCOR CHROME LIMITED ON THE FARM VARKENSVLEI 403 KQ, IN THE MAGISTERIAL DISTRICT OF THABAZIMBI.**

I refer to the abovementioned matter and I confirm that your application for a mining right of **Chrome and Platinum Group Metals** in terms of section 22(1) of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002) has been accepted.

**In terms of Section 22 (4) of the Act, you are therefore required to submit the following:**

- (a) Notify in writing and consult with the landowner or lawful occupier and any other affected party; and
- (b) Consult with the Department of Land Affairs if the land is state owned, in the event that the land is subject to land restitution consult office of the Commission of Restitution for Land Rights and submit the result of such consultation to this office on or before the **02 December 2015 (30 days)**.



Acceptance of your application does not grant you the right to commence with mining operations. Your application will be evaluated / processed and a recommendation on the granting / refusal of the right will be forwarded to the Minister or her delegate. Any person operating without a prospecting / mining right or mining permit will be in contravention of Section 5(4) of the MPRDA and would be guilty of an offence in terms of the relevant Act.

**N.B Notwithstanding the fact that reasonable care was taken in verifying the existence of rights, permits and prior applications this office reserves the right to consider and/or effect the provisions of sections 9(1) (a), 9 (1) (b) and 22 (2) (b) of the Minerals and Petroleum Resources Development Act ( Act 28 of 2002 as Amended).**

Should it transpire at later stage that an old encumber the area under application order right, the Department will be entitled to refuse this application based on the fact that an old order right for the same minerals, has already been granted to another entity, as the granting thereof would be contrary to the provisions of the Minerals and Petroleum Resources Development Act, 2002 (Act 28 of 2002 as Amended).

Yours faithfully

  
.....  
**REGIONAL MANAGER**  
**LIMPOPO REGION: POLOKWANE**

DATE: 23/10/15.....

81/72296(E12)

PROTECT OUR WETLANDS



02-10-15

803

SANITARY  
2015-11-03  
CORPORATE



**REGISTERED LETTER**  
(with a domestic insurance option)  
• Full Domestic tracking and tracing  
• Domestic Enquiries:  
ShareCall 0860 111 602 www.sapp.co.za  
RD 879 769 063 ZA



A

RD 879 769 063 ZA



D

RD 879 769 063 ZA

RECIPIENT NAME (please print clearly)





read

Department:  
Rural, Environment and Agricultural  
Development  
North West Provincial Government  
REPUBLIC OF SOUTH AFRICA

Administration Building  
114 Chris Hani Street  
Private Bag X 804  
Potchefstroom  
2520  
Tel: +27 (18) 299 6583  
Fax: +27(08) 646 0961  
E-mail: [hrakukqa@nwpc.gov.za](mailto:hrakukqa@nwpc.gov.za)

**CHIEF DIRECTORATE: ENVIRONMENTAL SERVICES**  
**DIRECTORATE: ENVIRONMENTAL QUALITY MANAGEMENT**

Our Ref: NWP/DMR/30/2015  
DMR Ref No.: LP 30/5/1/1/3/2/1/10117 EM

Attention: Antoinette Pietersen  
Golder Associates Africa (Pty) Ltd  
P.O. Box 6001  
HALFWAY HOUSE  
1865

Tell No.: (011) 254 4805  
Fax No.: 086 582 1561

Dear Sir/Madam

**DRAFT ENVIRONMENTAL IMPACT ASSESSMENT REPORT FOR THE MINING RIGHT APPLICATION IN RESPECT OF PORTIONS 0 1 AND 2 AND THE REMAINING EXTENT OF THE FARM VARKENSVLEI 403 KQ, MADIBENG LOCAL MUNICIPALITY, NORTH WEST PROVINCE**

- 1) The draft Environmental Impact Assessment Report (EIA-R) submitted for comment and received by this Department on 14 March 2016 has reference.
- 2) The Department has reviewed the draft Environmental Impact Assessment Report and has **no objection** to the submission of the final Environmental Impact Assessment Report to the Department of Mineral Resources (DMR) for consideration. However, the following issues should be addressed and included in the final EIA report:-
  - a) The Environmental Impact Assessment Report must include measures regarding protection of livestock and people from hazardous excavations (e.g. fencing of the mining area).
  - b) The "comment and response" section of the EIA report indicates that the mine will operate 24 hours while other sections of the report indicate that the mine will operate between 06h00 – 20h00. Kindly rectify this issue as it has an impact on the surrounding communities in terms of noise and visual impacts.
  - c) It is also noted that the EIA report did not contain all specialist studies which were undertaken for this project. Only a summary and reference to the findings of the studies was provided in the report. Please be advised that all EIA reports to be submitted to the Department for comment in future should include all specialist studies that were undertaken.

WE BELONG WE CARE WE SERVE

#478 P.001

26/04/2016 16:29

To:0865821561

From:

- d) All comments received from registered interested and affected parties should be addressed and included in the final EIA report.
- 3) The Department recommend that the proposed groundwater monitoring must be done in consultation with the Department of Water and Sanitation to ensure that corrective measures are implemented in instances where groundwater pollution was identified.
- 4) Considering large extent at which vegetation may be cleared, plant species of conservation importance (if any) must be removed from the demarcated mining area prior to the commencement of mining and they must either be relocated outside of the mining area or donated to the South African National Biodiversity Institute.
- 5) Should you have any queries please do not hesitate to contact this office at the above mentioned numbers.

Yours faithfully



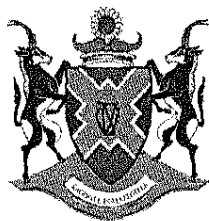
**Ms. Portia Krisjan**

**Director: Environmental Quality Management**

**North-West Province: Department of Rural, Environment and Agricultural Development**

**Date:** 25/04/2016





# read

Department:  
**Rural, Environment and Agricultural  
 Development**  
 North West Provincial Government  
**REPUBLIC OF SOUTH AFRICA**

Administration Building  
 114 Chris Hani Street  
 Private Bag X 804  
 Potchefstroom  
 2520  
 Tel: +27 (18) 299 6583  
 Fax: +27(08) 646 0961  
 E-mail: [tmakuwa@nwpg.gov.za](mailto:tmakuwa@nwpg.gov.za)

## CHIEF DIRECTORATE: ENVIRONMENTAL SERVICES

### DIRECTORATE: ENVIRONMENTAL QUALITY MANAGEMENT

Our Ref: NWP/DMR/30/2015

**Attention: Antoinette Pietersen / Taryn Smith**  
**Golder Associates**  
 P. O. Box 6001  
**HALFWAY HOUSE**  
 1685

Tell No.: (011) 254 4805 / 4937  
 Fax No.: 086 582 1561

Dear Sir/Madam

#### COMMENTS ON THE SCOPING REPORT FOR THE MINING RIGHT APPLICATION IN RESPECT OF PORTION 1, PORTION 2 AND THE REMAINING EXTENT OF THE FARM VARKENSVLEI 403 KQ, SITUATED ACROSS THE BORDER BETWEEN NORTH WEST AND LIMPOPO PROVINCE

1. The Scoping Report submitted in respect of the above-mentioned mining right application and received by this Department on 05 October 2015, including a site inspection undertaken by the Department official Ms. Thembekile Makuwa with Ms. Heather Booysen of Samancor Chrome on 02 November 2015 has reference.
2. Following the review of the Scoping Report the Department has identified that all issues have been addressed adequately within the report. In this regard, this Department recommends that:-
  - a) Detailed mitigation measures for all identified impacts must be presented in the Environmental Impact Assessment Report and draft Environmental Management Programme (EMPr).
  - b) Comments received from interested and affected parties must be addressed and incorporated in the report.
  - c) Should the applicant intend to use borehole water for mining purposes, a water use license application should be submitted to the Department of Water and Sanitation.
  - d) In addition to all specialist studies identified during the Scoping Phase which will form part of the EIA report, a Blast Plan should also be included in the EIA report and it should consider possible impacts of the mine on villages located near the proposed mining site.

The probable occurrence of red data species such as the Giant Bullfrog, African Rock python and Yellow-throated Sandgrouse on site should be further investigated and confirmed by a specialist.

- f) The description of the environment on site must include any watercourse located on the property, including all activities proposed on the watercourse or within 32 metres of a watercourse. Quantities of dangerous goods (such as fuel) must also be specified. This information is important to determine whether certain listed activities should have been included in the scope of this project.

3. Should you have any queries please do not hesitate to contact this office at the above mentioned numbers.

Yours faithfully



**Ms. Portia Krisjan**

**Director: Environmental Quality Management**

**North-West Province: Department of Rural, Environment and Agricultural Development**

**Date:** 20/11/2015

**Cc:** Samancor Chrome (Pty) Ltd  
[Ms. Heather Booysen]

**Fax No. :** (013) 249 4894



**DATE** 1 October 2015

**PROJECT No.** 1416935

**TO** Branch Manager  
SA Post Office Ltd  
Halfway House  
1685

**FROM** tasmith

**EMAIL** tasmith@golder.co.za

**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL  
AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM  
VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**

**Mail / Express Post** (select one)

**Same Day Courier** \_\_\_\_\_

**Air Freight** \_\_\_\_\_

**Email** \_\_\_\_\_

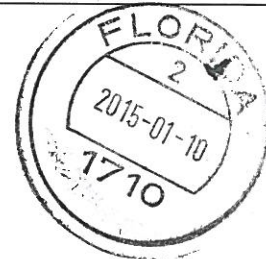
**Enclosed**

**Picked Up**

**Hand Delivered**

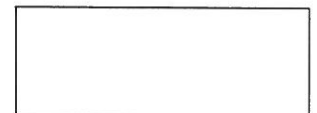
**FTP Site** \_\_\_\_\_

| Quantity | Item   | Description    |
|----------|--------|----------------|
| X163     | Report | Scoping Report |



Please acknowledge receipt of documentation

AGRIPTA [Signature] \_\_\_\_\_  
Print name Signature Date



**Please advise us if enclosures are not as described.**

ts

**ACKNOWLEDGEMENT REQUIRED:**

**YES** (Please email / fax to Golder Associates)

**NO**

**DATE** 16 October 2015

**PROJECT No.** 1416935-297321-1

**TO** Ms Miyelani Nkanyana  
 LEDET  
 Corner Suid & Dorp Streets  
 P.O. Box 55464  
 Polokwane  
 0700  
 Tel: +27 15 290 7156  
 Fax: +27 15 295 5015  
 Cell: +27 61 663 1682

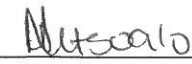
**FROM** Taryn Smith  
**EMAIL** taSmith@golder.co.za

**Scoping Report: Application for Mining Right; EA and WUL on Varkensvlei 403 KQ**

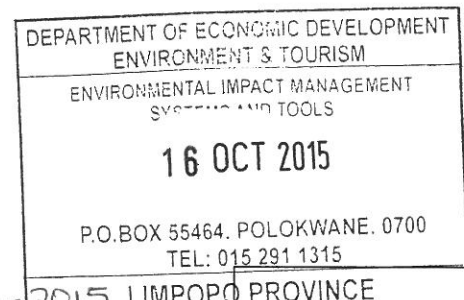
|  |   |
|--|---|
| <input type="checkbox"/> <b>Mail / Express Post</b> (select one) | <input type="checkbox"/> <b>Enclosed</b>                  |
| <input type="checkbox"/> <b>Same Day Courier</b>                 | <input type="checkbox"/> <b>Picked Up</b>                 |
| <input type="checkbox"/> <b>Air Freight</b>                      | <input checked="" type="checkbox"/> <b>Hand Delivered</b> |
| <input type="checkbox"/> <b>Email</b>                            | <input type="checkbox"/> <b>FTP Site</b>                  |

| Quantity | Item   | Description          |
|----------|--------|----------------------|
| 3x       | Report | Scoping Report       |
| 1x       | CD     | Scoping Report on CD |

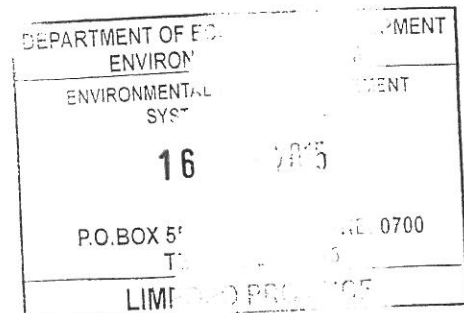
Please acknowledge receipt of documentation

Jenda Mtsosalo   
 Print name Signature

16-10-2015 LIMPOPO PROVINCE  
 Date


**Please advise us if enclosures are not as described.**

TS

**ACKNOWLEDGEMENT REQUIRED:**
 YES (Please email / fax to Golder Associates)  NO




**DATE** 1 October 2015

**PROJECT No.** 1416935

**TO** Branch Manager  
 SA Post Office Ltd  
 Halfway House  
 1685

**FROM** tasmith

**EMAIL** tasmith@golder.co.za

**APPLICATION BY SAMANCOR CHROME FOR A MINING RIGHT, ENVIRONMENTAL  
 AUTHORISATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM  
 VARKENSVLEI 403 KQ, NORTH-WEST PROVINCE**
 **Mail / Express Post** (select one)

 **Enclosed**
 **Same Day Courier** \_\_\_\_\_

 **Picked Up**
 **Air Freight** \_\_\_\_\_

 **Hand Delivered**
 **Email** \_\_\_\_\_

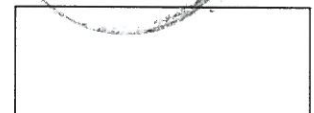
 **FTP Site** \_\_\_\_\_

| Quantity            | Item   | Description    |
|---------------------|--------|----------------|
| X 2 registered mail | Report | Scoping Report |

Please acknowledge receipt of documentation

 AGRIPPA  
 \_\_\_\_\_  
 Print name

  
 \_\_\_\_\_  
 Signature

 \_\_\_\_\_  
 Date

**Please advise us if enclosures are not as described.**

ts

**ACKNOWLEDGEMENT REQUIRED:**
 **YES** (Please email / fax to Golder Associates)

 **NO**
**Golder Associates Africa (Pty) Ltd.**

 Building 1, Golder House, Magwa Crescent West, Maxwell Office Park, cnr. Allandale Road and Maxwell Drive, Waterfall City, Midrand, 1685  
 P.O. Box 6001, Halfway House, 1685

Tel: [+27] (11) 254 4800 Fax: [+27] 086 582 1561 www.golder.com

**Golder Associates: Operations in Africa, Asia, Australasia, Europe, North America and South America**

Reg. No. 2002/007104/07 Directors: SAP Brown, L Greyling, RGM Heath

Golder, Golder Associates and the GA globe design are trademarks of Golder Associates Corporation.



# LIMPOPO

PROVINCIAL GOVERNMENT  
REPUBLIC OF SOUTH AFRICA

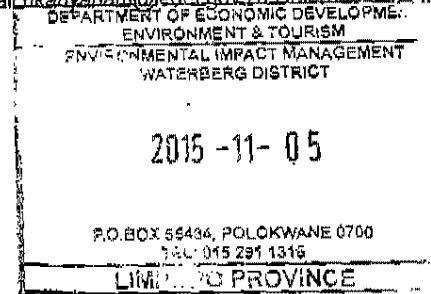
## DEPARTMENT OF ECONOMIC DEVELOPMENT, ENVIRONMENT & TOURISM

Enquiries: Nkanyana M Tel: 015 290 7154 Fax: 015 295 5015 Email: [nkanyanam@ledet.gov.za](mailto:nkanyanam@ledet.gov.za) Reference: 12/1/19/E-W995

Golder Associates Africa (Pty) Ltd  
P O Box 6001  
HALFWAY HOUSE  
1685

Fax: 086 582 1561

Attention: Antoinette Pietersen



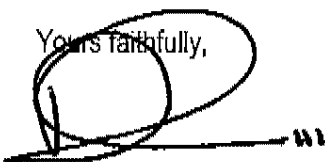
**RE: COMMENTS ON THE SCOPING REPORT IN RESPECT OF AN APPLICATION FOR A MINING RIGHT, ENVIRONMENTAL AUTHORIZATION, WATER USE LICENCE AND WASTE MANAGEMENT LICENCE ON THE FARM VARKENSVLEI 403 KQ WITHIN MOSES KOTANE LOCAL MUNICIPALITY OF WATERBERG DISTRICT**

1. The above matter refers.
2. The Department has reviewed the content of the Scoping Report (SR) dated October 2015, compiled by Golder Associates and received by the Department on 16 October 2015 and submits the following comments:
  - 2.1 A portion of the proposed development site that is adjacent to the boundary of the North-West Province falls under Zone 4 in terms of the Environmental Management Framework for the Waterberg District, which is a zone for mining focus areas. In this zone, the main water utilisation will be necessary to support mining and industrial activities in this zone. Activities should not be allowed to proceed unless the necessary water allocation and permits are in place.
  - 2.2 As per the C- Plan the proposed development site falls within the following category:
    - Ecological Support Area 1 in which ecosystem functionality and connectivity allowing for limited loss of biodiversity pattern must be maintained;
  - 2.1 In light of the above groundtruthing of the environmental attributes must be undertaken and appropriate mitigation and/or biodiversity offset measures that can be used to compensate for the loss of biodiversity as a result of the proposed development must be submitted as part of EIAR;
  - 2.2 The Mining and Biodiversity Guidelines must be considered in respect of this application:

- 2.3 Further studies to confirm the presence or absence of the Giant Bullfrog (*Pyxicephalus adspersus*), African Rock python (*Python sebae natalensis*), Yellow-throated Sandgrouse (*Pterocles gutturalis*) and other Red Data Species must be undertaken in respect of this application;
- 2.4 A licence to cut, destroy and/or damage protected flora and fauna if found on site must be obtained from the Department of Agriculture Forestry and Fisheries and Limpopo Economic Development, Environment and Tourism;
- 2.5 A Water Use Licence and/or Authorisation (WULA) must be obtained from the Department of Water and Sanitation (DWS) prior to installation of a new borehole on site.
- 2.6 A traffic impact assessment must be undertaken which must include but not limited to, the anticipated traffic impacts, and mitigation measures thereof during both the construction and operational phases of the proposed development;
- 2.7 All the requirements of the Department of Mineral Resources in respect of this application must be adhered to;
- 2.8 Please note that in terms of section 24F(1) of NEMA and notwithstanding the provisions of any other Act; "no person may commence an activity listed in terms of section 24(2)(a) or (b) unless the competent authority has granted an Environmental Authorisation (EA) for the activity, and no person may continue an existing activity listed in terms of section 24(2)(d) if an application for an EA is refused"; and
- 2.9 Commencement of this proposed development prior to an EA being granted by the relevant competent authority (Department of Environmental Affairs) is prohibited and such non-compliance will result in a directive being issued to address the non-compliance, including an order to stop the activity as well as instituting criminal and/or civil proceedings to enforce compliance.

Please do not hesitate to contact this Department should you have further queries in this regard.

Yours faithfully,



MANAGER  
ENVIRONMENTAL IMPACT MANAGEMENT

DATE: 05 / 11 / 2015

|  |
|--|
| DEPARTMENT OF ECONOMIC DEVELOPMENT<br>ENVIRONMENT & TOURISM<br>ENVIRONMENTAL IMPACT MANAGEMENT<br>WATERBERG DISTRICT |
| 2015 -11- 05   |
| P.O. BOX 55464, POLOKWANE 0700<br>TEL: 015 251 1315  |
| LIMPOPO PROVINCE   |



## mineral resources

Department:  
Mineral Resources  
REPUBLIC OF SOUTH AFRICA

DMR 10

Private Bag 9467, Polokwane, 0700  
101 Dorp Street, Polokwane, 0699  
Tel: 015 287 4700, Fax 015 287 4706  
Enquiries: Mr M Pitsi

Samancor Chrome Limited  
Postnet Suite 803  
Benmore  
Sandton  
2010

**Attention:** Mr Thabo Eric

### **RE: FEEDBACK FROM RMDEC MEETING ON THE MATTER BETWEEN SAMANCOR CHROME LIMITED AND BAPHALANE DEVELOPMENT TRUST**

Reference is hereby made to the RMDEC meeting held on **23<sup>rd</sup> June 2016** and regarding an objection lodged against an application for a mining right of Samancor Chrome Limited by Baphalane Development Trust

It was resolved that Samancor Chrome Limited should do the following:

1. Convene focused group meetings with the Business forum, Baphalane Development Trust and any other communal structures.
2. Convene a public participation meeting with the entire community of Baphalane.
3. The meeting proceedings should address amongst others Equity (community stake), Social and Labour Plan, Socio-economic and Environmental impacts the proposed operation, Procurement and other opportunities.

CP/10/AMR

The proof and results of the above mentioned consultation should be submitted to this office within a period not exceeding **sixty (60) days** from the date of this letter.

Hoping you will find this in order

Regards

.....  
Regional Manager

Limpopo Region

Date: 01 July 2016



**OFFICE OF THE REGIONAL LAND CLAIMS COMMISSIONER: NORTH WEST PROVINCE**

Unit 4, Batlhaping Street, Mmabatho, Mafikeng | Private Bag X 08, Mmabatho, 2735

Tel: 018 389 9600 | Fax: 018 389 9641

---

Our Reference: Tonakgolo Sethabi  
Your Reference: Golder Associates  
Enquiries: Keabetswe Mothupi

**BY E-MAIL: [apietersen@golder.co.za](mailto:apietersen@golder.co.za)**

Dear Sir/Madam

**POSSIBLE LAND CLAIM IN TERMS OF THE RESTITUTION OF LAND RIGHTS ACT, 1994  
(ACT NO.20 OF 1994) AS AMENDED.**

Your letter dated the 18<sup>th</sup> of November 2015 regarding the above matter refers.

According to our database, there is no land claim lodged on the below mentioned property:

- **Portion 1,2 and remaining extent of the farm Varkensvlei 403 KQ.**

However, it is possible that a claim for the property is registered with a different name in our database. Please forward us another name by which the property is known. This will enable us to re-visit our database and records to determine if there are any restitution claims lodged in respect of the property.

The Commission of Restitution of Land Rights has taken reasonable care to ensure accuracy in compiling the above information. However the Commission shall not be held legally liable for any damages, which any person may suffer as a result of the information given above.

In conclusion, please note that all future enquiries should be forwarded to Ms K.W Mothupi who could be reached at the following contact details: Tel. (018) 389 9600, Fax: (018) 389 9641, E-mail: [KWMothupi@ruraldevelopment.gov.za](mailto:KWMothupi@ruraldevelopment.gov.za).

Yours faithfully

**MR L.J BOGATSU  
CHIEF DIRECTOR  
OFFICE OF REGIONAL LAND CLAIMS COMMISSIONER  
NORTH WEST PROVINCE**

DATE: 04/12/2015