From:

Stella Moeketse

Sent:

18 February 2014 11:35 AM

To:

gmecollins@ruraldevelopment.gov.za

Subject:

Tharisa Minerals (Pty) Ltd: Confirmation of any possible claims

Attachments:

2014-02-18\_Tharina Mining Right Landownership.docx

Importance:

High

#### Dear Matsediso

As per our discussion this morning, attached please find a copy of the properties which fall within Tharisa Mine and check for me if there are any land claims that have lodged on any of these properties. If there are claims, could you please forward me the applicants' related contact details so that I can make contact with them.

Many thanks and hope to hear from you soon.

Kind regards

# Stella Moeketse Environmental Assessment Practitioner

SLR Consulting (Africa) (Pty) Ltd

Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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Fourways Manor Office Park
2191, Cnr Roos and Macbeth Streets
Fourways, Johannesburg, 2060
South Africa















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From:

Stella Moeketse

Sent:

03 March 2014 12:32 PM

To:

pmokhutle@nwpg.gov.za; mpaledi@nwpg.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpq.gov.za;

hpnel@mweb.co.za; evdyk@nwpq.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibenq.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### UPDATE ON THE STATUS OF THE EIA PROCESS

#### **Dear Regulatory Authorities**

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Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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From:

Stella Moeketse

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18 February 2014 04:02 PM

To:

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cscheermeyer@sahra.org.za; asalomon@sahra.org.za; jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za;

gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za; hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za; motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za; sammkhabela@madibeng.gov.za;

machate@hotmail.co.za

**Subject:** 

Tharisa EMP Amendment: Project Update, February 2014

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Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609

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From:

Stella Moeketse

Sent:

25 February 2014 08:34 AM

To:

Phillip Hine

Subject:

RE: Tharisa Mine

Dear Phillip

Thanks for the reminder.

Kind regards

#### Stella Moeketse

#### **Environmental Assessment Practitioner**

SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

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Registered Office: Unit 2 Fourways Manor Office Park, Cnr Roos and Macbeth Street, Fourways, 2055, Gauteng,

South Africa

From: Phillip Hine [mailto:phine@sahra.org.za]

Sent: 24 February 2014 12:35 PM

**To:** Stella Moeketse **Subject:** Tharisa Mine

Dear Mr Moeketse.

Thank you for your indication that development is take place in this area. Please note that as of April 2013, all submissions to SAHRA must be via the South African Heritage Resources Information System (SAHRIS)(<a href="www.sahra.org.za">www.sahra.org.za</a>). No submissions via e-mail or post will be accepted.

Yours sincerely, Phillip Hine Heritage Officer 111 Harrington Street Cape Town 8001

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From:

Stella Moeketse

Sent:

03 March 2014 09:18 AM

To:

sammkhabela@madibeng.gov.za; mbmatiwane@nwpg.gov.za;

cmatsego@nwpg.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

**Sent:** 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

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motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

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Kind regards

Stella Moeketse
Environmental Assessment Practitioner

## SLR Consulting (Africa) (Pty) Ltd

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From:

Stella Moeketse

Sent:

03 March 2014 09:21 AM

To:

cmatshego@nwpg.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 03 March 2014 09:18 AM

To: sammkhabela@madibenq.qov.za; mbmatiwane@nwpq.qov.za; cmatsego@nwpq.qov.za

Subject: FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

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Sent: 18 February 2014 04:02 PM

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hpnel@mweb.co.za; evdyk@nwpq.gov.za; kmekgoe@rustenburq.gov.za; lsefike@rustenburq.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

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## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

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From:

Stella Moeketse

Sent:

03 March 2014 09:22 AM

To:

Kelebogile Mekgoe

Subject:

RE: Tharisa EMP Amendment: Project Update, February 2014

**Morning Kele** 

Thanks for the response.

Kind regards

From: Kelebogile Mekgoe [mailto:kmekgoe@rustenburg.gov.za]

Sent: 03 March 2014 09:16 AM

To: Stella Moeketse

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Hi Stella

I have received the notification for Tharisa FMP amendment.

I will wait for the copy of the scoping report.

Kelebogile Mekgoe

Rustenburg Local Municipality

Unit: Integrated Environmental Management

Tel:(014) 590 3185 Fax: (014) 590 3070

e-mail:kmekgoe@rustenburg.gov.za

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: Tuesday, February 18, 2014 4:02 PM

To: PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za;

ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

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hpnel@mweb.co.za; evdyk@nwpq.qov.za; Kelebogile Mekgoe; Lillian Sefike;

motlalekqomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

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Kind regards

## Stella Moeketse **Environmental Assessment Practitioner** SLR Consulting (Africa) (Pty) Ltd

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From:

Stella Moeketse

Sent:

03 March 2014 09:34 AM

To:

mpaledi@nwpq.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

Dear Ms Paledi

Please see the email below for your records and comment.

Many thanks.

Kind regards

From: Stella Moeketse

**Sent:** 18 February 2014 04:02 PM

To: PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za; jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za; hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za; motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

### **UPDATE ON THE STATUS OF THE EIA PROCESS**

#### **Dear Regulatory Authorities**

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## Stella Moeketse Environmental Assessment Practitioner

SLR Consulting (Africa) (Pty) Ltd

Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

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Fourways, Johannesburg, 2060
South Africa



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From:

Stella Moeketse

Sent:

03 March 2014 09:56 AM

To:

Jacqueline Nkosi

Subject:

RE: Tharisa EMP Amendment: Project Update, February 2014

Morning Jacqueline

Thanks for the response.

Kind regards

From: Jacqueline Nkosi [mailto:JKNkosi@ruraldevelopment.gov.za]

Sent: 03 March 2014 09:11 AM

To: Stella Moeketse

Subject: Re: Tharisa EMP Amendment: Project Update, February 2014

Dear Stella

receipt of your email is acknowledged

>>> Stella Moeketse <<u>smoeketse@slrconsulting.com</u>> 2014/02/18 04:02 PM >>> THARISA MINERALS (PTY) LTD

#### CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

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Kind regards

## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

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\_\_\_\_\_\_

From:

Stella Moeketse

Sent:

03 March 2014 10:41 AM

To:

Sam Mkhabela; Motlalekgomo Mmope

Subject:

RE: Tharisa EMP Amendment: Project Update, February 2014

Attachments:

T014-12Fig1-1 RegionalSetting(04.2012).jpg

#### **Morning Sam**

Thanks for the response.

Tharisa Minerals is located the farms Kafferskraal 342 JQ, Rooikoppies 297 JQ and Elandsdrift 467 JQ. The first two farms fall within Rustenburg Local Municipality and the third one (Elandsdrift) falls within Madibeng Local Municipality. The mine is located along the N4 road near Buffelspoort area. The main surface infrastructure is located on the farm Kafferskraal and there are no activities taking place on Rooikoppies at the moment. Tharisa proposes to have a tailings storage facility (TSF) and a waste rock dump on some of the portions of the farm Elandsdrift that is why we have involved your municipality in the EIA process. Please see the figure above for the exact location.

Many thanks and hope to hear from you soon.

#### Kind regards

From: Sam Mkhabela [mailto:sammkhabela@madibeng.gov.za]

Sent: 03 March 2014 10:09 AM

To: Stella Moeketse: Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

#### Morning,

Note that Marikana in Rustenbug Local Municipality not Madibeng. However, it will be important for you to say exactly where in Marikana so that if there's any input to make, we can do so.

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: 03 March 2014 09:18 AM

**To:** Sam Mkhabela; <a href="mbmatiwane@nwpg.gov.za">mbmatiwane@nwpg.gov.za</a>; <a href="mbmatiwane@nwpg.gov.za">cmatsego@nwpg.gov.za</a>; <a href="mbmatiwan

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** <u>PMATLAPENG@nwpg.gov.za</u>; <u>percy.matlapeng@gmail.com</u>; <u>nemutandanit@dwaf.gov.za</u>; <u>ishmaelm@nda.agric.za</u>; <u>Piett@DAFF.gov.za</u>; <u>cscheermeyer@sahra.org.za</u>; <u>asalomon@sahra.org.za</u>;

 $\underline{jnkosi@ruraldevelopment.gov.za;} \ \underline{JKNkosi@dla.gov.za;} \ \underline{gmecollins@ruraldevelopment.gov.za;} \ \underline{niehaus@nwpg.gov.za;} \\ \underline{riehaus@nwpg.gov.za;} \ \underline{riehaus@nwpg.go$ 

hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

THARISA MINERALS (PTY) LTD
CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

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Kind regards

## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

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From:

Stella Moeketse

Sent:

03 March 2014 11:27 AM

To:

jwesson@wessanorth.co.za; lbethan@wessanorth.co.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com; Walter.murray@samancorcr.com; Brandon.irsigler@samancorcr.com; Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za; ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbyleveldt@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstratacopper.cl; hermanb@ifmsa.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za; Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za; Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za; Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisg@magalieswater.co.za; phatelal@magalieswater.co.za; bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za; freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com; Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.fiehn@lonmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

### UPDATE ON THE STATUS OF THE EIA PROCESS

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## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

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Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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From:

Stella Moeketse

Sent:

03 March 2014 11:41 AM

To:

nemutandanit@dwa.gov.za; ntshangases@dwa.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FY!

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

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hpnel@mweb.co.za; evdyk@nwpq.gov.za; kmekgoe@rustenburq.gov.za; lsefike@rustenburq.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibenq.gov.za; machate@hotmail.co.za

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Kind regards

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From:

Stella Moeketse

Sent: To: 03 March 2014 11:45 AM molalasia@dwa.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

inkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za;

hpnel@mweb.co.za; evdyk@nwpq.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

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Tharisa Minerals (Pty) Ltd (Tharisa) produces chrome and platinum group metals (PGM) concentrate at Tharisa Mine near Marikana town. As you will recall, in late 2011 Tharisa commissioned an environmental assessment process for various proposed developments including: a chrome sand drying plant; changes to the tailings dam design; and changes to the general surface infrastructure layout and operations. Since the distribution of the scoping report in June 2012, as part of its ongoing mine planning, Tharisa identified the need for an additional waste rock dump to handle the volume of waste rock produced by the open pit mining operations. The addition of the waste rock dump triggers new activities in terms of the 2010 EIA Regulations under the National Environmental Management Act, 107 of 1998 (NEMA). This change in project footprint also triggers the need to include the additional facilities under the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA). Instead of initiating a separate EIA process to cater for this change, it was decided in consultation with the relevant regulatory authorities to incorporate the new waste rock dump into the current EIA process and as such revise the scoping report and re-engage with interested and/or affected parties (IAPs) for the purposes of scoping.

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Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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Fourways, Johannesburg, 2060
South Africa















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From:

Stella Moeketse

Sent:

03 March 2014 01:09 PM

To:

sammkhabela@madibeng.gov.za; motlalekgomommope@madibeng.gov.za

**Subject:** 

FW: Tharisa EMP Amendment: Project Update, February 2014

Attachments:

T014-12Fig1-1 RegionalSetting(04.2012).jpg

FYI

From: Stella Moeketse

Sent: 03 March 2014 10:41 AM

To: Sam Mkhabela; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Morning Sam

Thanks for the response.

Tharisa Minerals is located the farms Kafferskraal 342 JQ, Rooikoppies 297 JQ and Elandsdrift 467 JQ. The first two farms fall within Rustenburg Local Municipality and the third one (Elandsdrift) falls within Madibeng Local Municipality. The mine is located along the N4 road near Buffelspoort area. The main surface infrastructure is located on the farm Kafferskraal and there are no activities taking place on Rooikoppies at the moment. Tharisa proposes to have a tailings storage facility (TSF) and a waste rock dump on some of the portions of the farm Elandsdrift that is why we have involved your municipality in the EIA process. Please see the figure above for the exact location.

Many thanks and hope to hear from you soon.

Kind regards

From: Sam Mkhabela [mailto:sammkhabela@madibenq.gov.za]

Sent: 03 March 2014 10:09 AM

To: Stella Moeketse; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Morning,

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From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: 03 March 2014 09:18 AM

**To:** Sam Mkhabela; <a href="mbmatiwane@nwpg.gov.za">mbmatiwane@nwpg.gov.za</a>; <a href="mbmatiwane@nwpg.gov.za">cmatsego@nwpg.gov.za</a>; <a href="mbmatiwan

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za; jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za; hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za; motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

#### sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

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## Stella Moeketse **Environmental Assessment Practitioner** SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 +27 11 467 0978 Fax:

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From:

Stella Moeketse

Sent:

03 March 2014 02:14 PM

To:

Sam Mkhabela

Cc:

Motlalekgomo Mmope; Bathabile Moabi

Subject:

RE: Tharisa EMP Amendment: Project Update, February 2014

Dear Sam

The following farm portions will be affected by the proposed project components: 64, 75, 76, 91, 92, 93, 94, 11, 113 and 176.

Many thanks.

Kind regards

From: Sam Mkhabela [mailto:sammkhabela@madibeng.gov.za]

Sent: 03 March 2014 01:58 PM

To: Stella Moeketse

Cc: Motlalekgomo Mmope; Bathabile Moabi

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Good day,

Thanks for your response. However, please note that Elandsdrift 467 is vast farm land. You still need to provide guidance on the exact portion affected by the activity. Please note that as a municipality, we are busy with planning processes for housing on Remaining Extent of Portion 1 and Portion 34 (a portion of portion 7) of the farm Elandsdrift 467 JQ. it is for this reason that you need to be specific on farm portions so that we can make our inputs. This project is at an advanced stage and we physically start with construction any time from May 2014. We cannot respond on the whole of Elandsdrift 467 JQ.

I hope you find the above in order.

Regards,

S.M. Mkhabela

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: 03 March 2014 01:08 PM

To: Sam Mkhabela; Motlalekgomo Mmope

Subject: FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 03 March 2014 10:41 AM

To: Sam Mkhabela; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Morning Sam

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To: Stella Moeketse; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

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Sent: 03 March 2014 09:18 AM

**To:** Sam Mkhabela; <a href="mbmatiwane@nwpg.gov.za">mbmatiwane@nwpg.gov.za</a>; <a href="mbmatiwane@nwpg.gov.za">cmatsego@nwpg.gov.za</a>; <a href="mbmatiwan

FY

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za; jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za; hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za; motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

<u>sammkhabela@madibeng.gov.za</u>; <u>machate@hotmail.co.za</u> **Subject:** Tharisa EMP Amendment: Project Update, February 2014

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Kind regards

# Stella Moeketse Environmental Assessment Practitioner

SLR Consulting (Africa) (Pty) Ltd

Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

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From:

Stella Moeketse

Sent:

05 March 2014 01:04 PM

To:

Keabetswe Mothupi

Subject:

Tharisa Minerals (Pty) Ltd: Land claims enquiry

#### Dear Kea

This email serves as a reminder that I am still waiting for your response with regards to confirmation on whether or not there are land claims within Tharisa Minerals mining right area. We are the now approaching the fourteen days that were outlined in your acknowledgement letter. Please advise on when I should expect your feedback?

Many thanks and hope to hear from you soon.

#### Kind regards

From: Keabetswe Mothupi [mailto:kwmothupi@ruraldevelopment.gov.za]

Sent: 21 February 2014 09:56 AM

To: Stella Moeketse

Subject: acknowledgement letter

#### Stella Moeketse

## **Environmental Assessment Practitioner**

SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

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From:

Stella Moeketse

Sent:

18 March 2014 08:34 AM

To:

mphomakgasa@madibeng.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

**Attachments:** 

T014-12Fig1-1\_RegionalSetting(04.2012).jpg

FYI

From: Stella Moeketse

Sent: 03 March 2014 01:09 PM

**To:** sammkhabela@madibeng.gov.za; motlalekgomommope@madibeng.gov.za **Subject:** FW: Tharisa EMP Amendment: Project Update, February 2014

FY

From: Stella Moeketse

Sent: 03 March 2014 10:41 AM

To: Sam Mkhabela; Motlalekgomo Mmope

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From:

Stella Moeketse

Sent:

24 March 2014 01:34 PM

To:

mphomagasa@madibeng.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

Attachments:

T014-12Fig1-1\_RegionalSetting(04.2012).jpg

Dear Mpho

Please see the information below as requested.

Many thanks.

Kind regards

From: Stella Moeketse

**Sent:** 18 March 2014 08:34 AM **To:** mphomakgasa@madibeng.gov.za

Subject: FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 03 March 2014 01:09 PM

To: sammkhabela@madibeng.gov.za; motlalekgomommope@madibeng.gov.za

Subject: FW: Tharisa EMP Amendment: Project Update, February 2014

FΥ

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**To:** Sam Mkhabela; <a href="mbmatiwane@nwpg.gov.za">mbmatiwane@nwpg.gov.za</a>; <a href="cmatsego@nwpg.gov.za">cmatsego@nwpg.gov.za</a>; <a href="cmatsego">cmatsego@nwpg.gov.za</a>; <a href="cmatsego">cmatsego</a>; <a href="cmatsego">cmatsego</a>; <a href="cmatsego">cmatsego</a>; <a href="cma

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za;

hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

#### Dear Regulatory Authorities

Tharisa Minerals (Pty) Ltd (Tharisa) produces chrome and platinum group metals (PGM) concentrate at Tharisa Mine near Marikana town. As you will recall, in late 2011 Tharisa commissioned an environmental assessment process for various proposed developments including: a chrome sand drying plant; changes to the tailings dam design; and changes to the general surface infrastructure layout and operations. Since the distribution of the scoping report in June 2012, as part of its ongoing mine planning, Tharisa identified the need for an additional waste rock dump to handle the volume of waste rock produced by the open pit mining operations. The addition of the waste rock dump triggers new activities in terms of the 2010 EIA Regulations under the National Environmental Management Act, 107 of 1998 (NEMA). This change in project footprint also triggers the need to include the additional facilities under the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA). Instead of initiating a separate EIA process to cater for this change, it was decided in consultation with the relevant regulatory authorities to incorporate the new waste rock dump into the current EIA process and as such revise the scoping report and re-engage with interested and/or affected parties (IAPs) for the purposes of scoping.

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## Kind regards

## Stella Moeketse Environmental Assessment Practitioner

SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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From:

Stella Moeketse

Sent:

03 March 2014 01:08 PM

To:

sammkhabela@madibeng.gov.za; motlalekgomommope@madibeng.gov.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

EYL

From: Stella Moeketse

Sent: 03 March 2014 10:41 AM

To: Sam Mkhabela; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

**Morning Sam** 

Thanks for the response.

Tharisa Minerals is located the farms Kafferskraal 342 JQ, Rooikoppies 297 JQ and Elandsdrift 467 JQ. The first two farms fall within Rustenburg Local Municipality and the third one (Elandsdrift) falls within Madibeng Local Municipality. The mine is located along the N4 road near Buffelspoort area. The main surface infrastructure is located on the farm Kafferskraal and there are no activities taking place on Rooikoppies at the moment. Tharisa proposes to have a tailings storage facility (TSF) and a waste rock dump on some of the portions of the farm Elandsdrift that is why we have involved your municipality in the EIA process. Please see the figure above for the exact location.

Many thanks and hope to hear from you soon.

Kind regards

From: Sam Mkhabela [mailto:sammkhabela@madibenq.qov.za]

Sent: 03 March 2014 10:09 AM

To: Stella Moeketse; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Morning,

Note that Marikana in Rustenbug Local Municipality not Madibeng. However, it will be important for you to say exactly where in Marikana so that if there's any input to make, we can do so.

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: 03 March 2014 09:18 AM

**To:** Sam Mkhabela; <a href="mbmatiwane@nwpg.gov.za">mbmatiwane@nwpg.gov.za</a>; <a href="mbmatiwane@nwpg.gov.za">cmatsego@nwpg.gov.za</a>; <a href="mbmatiwan

**FYI** 

From: Stella Moeketse

**Sent:** 18 February 2014 04:02 PM

To: PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za; jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za; hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za; motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

**Dear Regulatory Authorities** 

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Kind regards

## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

Email: <u>smoeketse@slrconsulting.com</u>

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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From:

Stella Moeketse

Sent:

03 March 2014 03:12 PM

To:

hpnel@mweb.co.za; pnel@nwptb.co.za; mlesejane@nwptb.co.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

**Sent:** 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

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hpnel@mweb.co.za; evdyk@nwpq.qov.za; kmekgoe@rustenburq.gov.za; lsefike@rustenburq.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

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Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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From:

Stella Moeketse

Sent:

03 March 2014 03:20 PM

To:

Hennie Niehaus (niehaus@nwpg.gov.za)

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

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Kind regards

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From: Matshidiso Collins <gmecollins@ruraldevelopment.gov.za>

19 February 2014 12:05 PM Sent:

Mothupi, Keabetswe To: Cc: Stella Moeketse

**Subject:** Fwd: Tharisa Minerals (Pty) Ltd: Confirmation of any possible claims

2014-02-18 Tharina Mining Right Landownership.docx **Attachments:** 

Kea.

Please check if there is a land claim on the property attached.

**Thanks** 

>>> Stella Moeketse <<u>smoeketse@sirconsulting.com</u>> 18/02/2014 11:34 AM >>> Dear Matsediso

As per our discussion this morning, attached please find a copy of the properties which fall within Tharisa Mine and check for me if there are any land claims that have lodged on any of these properties. If there are claims, could you please forward me the applicants' related contact details so that I can make contact with them.

Many thanks and hope to hear from you soon.

Kind regards

## Stella Moeketse **Environmental Assessment Practitioner**

SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 +27 11 467 0978 Fax:

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\_\_\_\_\_\_

From: Phillip Hine <phine@sahra.org.za>
Sent: 24 February 2014 12:35 PM

To: 24 February 2014 12:35

To: Stella Moeketse Tharisa Mine

Dear Mr Moeketse,

Thank you for your indication that development is take place in this area. Please note that as of April 2013, all submissions to SAHRA must be via the South African Heritage Resources Information System (SAHRIS)(www.sahra.org.za). No submissions via e-mail or post will be accepted.

Yours sincerely, Phillip Hine Heritage Officer 111 Harrington Street Cape Town 8001

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Kelebogile Mekgoe <kmekgoe@rustenburg.gov.za>

**Sent:** 03 March 2014 09:16 AM

To: Stella Moeketse

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Hi Stella

From:

I have received the notification for Tharisa EMP amendment.

I will wait for the copy of the scoping report.

Kelebogile Mekgoe Rustenburg Local Municipality

Unit: Integrated Environmental Management

Tel:(014) 590 3185 Fax: (014) 590 3070

e-mail:kmekgoe@rustenburg.gov.za

**From:** Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: Tuesday, February 18, 2014 4:02 PM

To: PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za;

ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za;

jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za;

hpnel@mweb.co.za; evdyk@nwpg.gov.za; Kelebogile Mekgoe; Lillian Sefike;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

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Subject: Tharisa EMP Amendment: Project Update, February 2014

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Kind regards

### Stella Moeketse

## **Environmental Assessment Practitioner**

SLR Consulting (Africa) (Pty) Ltd

Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

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From: Jacqueline Nkosi < JKNkosi@ruraldevelopment.gov.za>

**Sent:** 03 March 2014 09:11 AM

To: Stella Moeketse

Subject: Re: Tharisa EMP Amendment: Project Update, February 2014

Dear Stella

receipt of your email is acknowledged

>>> Stella Moeketse <smoeketse@slrconsulting.com> 2014/02/18 04:02 PM >>> THARISA MINERALS (PTY) LTD

## CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

Dear Interested and/ or Affected Parties (IAPs)

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Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978 SLR Africa (Block 7)
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Registered Office: Unit 2 Fourways Manor Office Park, Cnr Roos and Macbeth Street, Fourways, 2055, Gauteng, South Africa

From:

Sam Mkhabela <sammkhabela@madibeng.gov.za>

Sent:

03 March 2014 10:09 AM

To:

Stella Moeketse; Motlalekgomo Mmope

Subject:

RE: Tharisa EMP Amendment: Project Update, February 2014

Morning,

Note that Marikana in Rustenbug Local Municipality not Madibeng. However, it will be important for you to say exactly where in Marikana so that if there's any input to make, we can do so.

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: 03 March 2014 09:18 AM

**To:** Sam Mkhabela; mbmatiwane@nwpg.gov.za; cmatsego@nwpg.gov.za **Subject:** FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** <u>PMATLAPENG@nwpq.gov.za</u>; <u>percy.matlapeng@gmail.com</u>; <u>nemutandanit@dwaf.gov.za</u>; <u>ishmaelm@nda.agric.za</u>; <u>Piett@DAFF.gov.za</u>; <u>cscheermeyer@sahra.org.za</u>; <u>asalomon@sahra.org.za</u>;

jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za;

hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za;

motlalekgomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

sammkhabela@madibeng.gov.za; machate@hotmail.co.za

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

## **UPDATE ON THE STATUS OF THE EIA PROCESS**

#### **Dear Regulatory Authorities**

Tharisa Minerals (Pty) Ltd (Tharisa) produces chrome and platinum group metals (PGM) concentrate at Tharisa Mine near Marikana town. As you will recall, in late 2011 Tharisa commissioned an environmental assessment process for various proposed developments including: a chrome sand drying plant; changes to the tailings dam design; and changes to the general surface infrastructure layout and operations. Since the distribution of the scoping report in June 2012, as part of its ongoing mine planning, Tharisa identified the need for an additional waste rock dump to handle the volume of waste rock produced by the open pit mining operations. The addition of the waste rock dump triggers new activities in terms of the 2010 EIA Regulations under the National Environmental Management Act, 107 of 1998 (NEMA). This change in project footprint also triggers the need to include the additional facilities under the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA). Instead of initiating a separate EIA process to cater for this change, it was decided in consultation with the relevant regulatory authorities to incorporate the new waste rock dump into the current EIA process and as such revise the scoping report and re-engage with interested and/or affected parties (IAPs) for the purposes of scoping.

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From:

Sam Mkhabela <sammkhabela@madibeng.gov.za>

Sent:

03 March 2014 01:58 PM

To:

Stella Moeketse

Cc:

Motlalekgomo Mmope; Bathabile Moabi

**Subject:** 

RE: Tharisa EMP Amendment: Project Update, February 2014

## Good day,

Thanks for your response. However, please note that Elandsdrift 467 is vast farm land. You still need to provide guidance on the exact portion affected by the activity. Please note that as a municipality, we are busy with planning processes for housing on Remaining Extent of Portion 1 and Portion 34 (a portion of portion 7) of the farm Elandsdrift 467 JQ. it is for this reason that you need to be specific on farm portions so that we can make our inputs. This project is at an advanced stage and we physically start with construction any time from May 2014. We cannot respond on the whole of Elandsdrift 467 JQ.

I hope you find the above in order.

Regards,

S.M. Mkhabela

From: Stella Moeketse [mailto:smoeketse@sirconsulting.com]

Sent: 03 March 2014 01:08 PM

To: Sam Mkhabela; Motlalekgomo Mmope

Subject: FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 03 March 2014 10:41 AM

To: Sam Mkhabela; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Morning Sam

Thanks for the response.

Tharisa Minerals is located the farms Kafferskraal 342 JQ, Rooikoppies 297 JQ and Elandsdrift 467 JQ. The first two farms fall within Rustenburg Local Municipality and the third one (Elandsdrift) falls within Madibeng Local Municipality. The mine is located along the N4 road near Buffelspoort area. The main surface infrastructure is located on the farm Kafferskraal and there are no activities taking place on Rooikoppies at the moment. Tharisa proposes to have a tailings storage facility (TSF) and a waste rock dump on some of the portions of the farm Elandsdrift that is why we have involved your municipality in the EIA process. Please see the figure above for the exact location.

Many thanks and hope to hear from you soon.

Kind regards

From: Sam Mkhabela [mailto:sammkhabela@madibeng.gov.za]

Sent: 03 March 2014 10:09 AM

To: Stella Moeketse; Motlalekgomo Mmope

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Morning,

Note that Marikana in Rustenbug Local Municipality not Madibeng. However, it will be important for you to say exactly where in Marikana so that if there's any input to make, we can do so.

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: 03 March 2014 09:18 AM

**To:** Sam Mkhabela; <a href="mbmatiwane@nwpg.gov.za">mbmatiwane@nwpg.gov.za</a>; <a href="mbmatiwane@nwpg.gov.za">cmatsego@nwpg.gov.za</a>; <a href="mbmatiwan

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

**To:** PMATLAPENG@nwpg.gov.za; percy.matlapeng@gmail.com; nemutandanit@dwaf.gov.za; ishmaelm@nda.agric.za; Piett@DAFF.gov.za; cscheermeyer@sahra.org.za; asalomon@sahra.org.za; jnkosi@ruraldevelopment.gov.za; JKNkosi@dla.gov.za; gmecollins@ruraldevelopment.gov.za; niehaus@nwpg.gov.za; hpnel@mweb.co.za; evdyk@nwpg.gov.za; kmekgoe@rustenburg.gov.za; lsefike@rustenburg.gov.za; motlalekqomommope@madibeng.gov.za; matomimanaka@madibeng.gov.za; gomolemomoalusi@madibeng.gov.za;

<u>sammkhabela@madibeng.gov.za</u>; <u>machate@hotmail.co.za</u> **Subject:** Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

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Kind regards

## Stella Moeketse Environmental Assessment Practitioner

SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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From:

**Brandon Stobart** 

Sent: To:

12 February 2014 04:57 PM environment@vodamail.co.za

Cc:

Alex Pheiffer: Stella Moeketse

Subject:

Tharisa environmental process

Hi Shan

As per our earlier discussion, I am sending you this email because the project manager (Alex Pheiffer) is out of town for the next two weeks and she asked that I make contact on her behalf.

The relevant project information is as follows:

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For the remainder of February (until Alex is back in the office) please correspond with me. Thereafter I will introduce her to you for ongoing interactions.

Kind regards Brandon

**Brandon Stobart Managing Director** 

SLR Consulting (Africa) (Pty) Ltd

Email: bstobart@slrconsulting.com

Mobile:+27 83 471 2231 +27 11 467 0945 Tel:

Ext: 2028

Fax: +27 11 467 0978

SLR Africa (Block 7)
Fourways Manor Office Park
2191, Cnr Roos and Macbeth Streets
Fourways, Johannesburg, 2060
South Africa

From:

Alex Pheiffer

Sent:

20 March 2014 12:39 PM

To:

environment@vodamail.co.za

Cc:

Stella Moeketse; Brandon Stobart

**Subject:** 

RE: Tharisa environmental process

#### **Dear Dr Holmes**

Thank you for making the time to talk to me earlier. As agreed, SLR will not conduct any further consultation with you or your constituents from the Buffelspoort Action Group until our follow on discussion in 2 weeks' time, where you will indicate how you would like SLR and Tharisa to consult with you and your constituents as part of this scoping process.

Kind regards Alex Pheiffer

## **Alex Pheiffer**

Director and Technical Discipline Manager: EIA

SLR Consulting (Africa) (Pty) Ltd

Email: apheiffer@slrconsulting.com

Mobile:+27 83 269 7545 Tel: +27 11 467 0945

Ext: 2036

Fax: +27 11 467 0978

SLR Africa (Block 7)

Fourways Manor Office Park 2191, Cnr Roos and Macbeth Streets Fourways, Johannesburg, 2060

South Africa

From: Brandon Stobart

Sent: 12 February 2014 04:57 PM
To: <a href="mailto:environment@vodamail.co.za">environment@vodamail.co.za</a>
Cc: Alex Pheiffer; Stella Moeketse

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Managing Director
SLR Consulting (Africa) (Pty) Ltd

Email: bstobart@slrconsulting.com

Mobile:+27 83 471 2231 Tel: +27 11 467 0945

Ext: 2028

Fax: +27 11 467 0978

SLR Africa (Block 7)
Fourways Manor Office Park
2191, Cnr Roos and Macbeth Streets
Fourways, Johannesburg, 2060
South Africa

From:

Alex Pheiffer

Sent:

04 April 2014 02:35 PM

To:

environment@vodamail.co.za

Cc:

Stella Moeketse

Subject:

RE: Tharisa environmental process

#### Dear Dr Holmes

Following on from the discussions and correspondence below, please advise how you would like SLR and Tharisa to consult with you and your constituents as part of this scoping process and the overall EIA process?

The revised scoping report will be made available for public review next week and an electronic copy will be provided to yourself as the BAG representative. Should you wish to receive a hard copy and/or additional electronic copies, please let us know and we will arrange this.

Look forward to hearing from you.

Kind regards Alex Pheiffer

### Alex Pheiffer

Director and Technical Discipline Manager: EIA

SLR Consulting (Africa) (Pty) Ltd

Email: apheiffer@slrconsulting.com

Mobile: +27 83 269 7545 Tel: +27 11 467 0945

Ext: 2036

Fax: +27 11 467 0978

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Fourways Manor Office Park
2191, Cnr Roos and Macbeth Streets
Fourways, Johannesburg, 2060
South Africa

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Cc: Stella Moeketse; Brandon Stobart

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SLR Africa (Block 7)
Fourways Manor Office Park

2191, Cnr Roos and Macbeth Streets Fourways, Johannesburg, 2060 South Africa

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: paintcentre@telkomsa.net; jknkosi@dla.gov.za; multrader@iafrica.com;

greensys@global.co.za; Engela.jansevanrensberg@bcx.co.za; pwolvaardt@xstrata.co.za; jbarnard@tiscali.co.za; jvr@sun.ac.za; johanb@bwie.co.za;

jeannine@lpelaw.co.za; renthiav@hotmail.com; dvanrensburg@afrihost.co.za; greensys@global.co.za; jaco@gwisa.com; pc@gwisa.com; elandsafety@yahoo.com;

sealchem@telkomsa.net; dvanrensburg@afrihost.co.za; Wilkinson\_Malan@vodamail.co.za; jannie.jacobs@łonmin.net;

info@benhausgroup.com; rizettem@atkv.org.za; Johnny.Pietasi@za.bosch.com;

ansajoubert@yahoo.com; Pwolvaardt@xstrata.co.za;

andresnr@alliedcranehire.co.za; johanb@bwie.co.za; hhenning99@ovi.com; engela50@gmail.com; renthiav@hotmail.com; mornaysport@gmail.com;

motaunglucas25@gmail.com; pc@gwisa.com; jaco@gwisa.com;

elandsafety@yahoo.com; sealchem@telkomsa.net; dbjansen@vodamail.co.za; morikoneng@telkomsa.net; jschoeman@xstrata.co.za; jannnie.jacobs@lonmin.net

Tharisa EMP Amendment: Project Update, February 2014

Importance: High

**Subject:** 

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

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South Africa



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From: Sent: Stella Moeketse

18 February 2014 04:02 PM

To:

trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com;

Walter.murray@samancorcr.com; Brandon.irsigler@samancorcr.com;

Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za;

ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbyleveldt@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstratacopper.cl; hermanb@ifmsa.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za;

Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za;

Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za;

Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisg@magalieswater.co.za; phatelal@magalieswater.co.za;

bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za;

freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com;

Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.fiehn@lonmin.com

Tharisa EMP Amendment: Project Update, February 2014

Subject:

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

## **UPDATE ON THE STATUS OF THE EIA PROCESS**

Dear Interested and/ or Affected Parties (IAPs)

Tharisa Minerals (Pty) Ltd (Tharisa) produces chrome and platinum group metals (PGM) concentrate at Tharisa Mine near Marikana town. As you will recall, in late 2011 Tharisa commissioned an environmental assessment process for various proposed developments including: a chrome sand drying plant; changes to the tailings dam design; and changes to the general surface infrastructure layout and operations. Since the distribution of the scoping report in June 2012, as part of its ongoing mine planning, Tharisa identified the need for an additional waste rock dump to handle the volume of waste rock produced by the open pit mining operations. The addition of the waste rock dump triggers new activities in terms of the 2010 EIA Regulations under the National Environmental Management Act, 107 of 1998 (NEMA). This change in project footprint also triggers the need to include the additional facilities under the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA). Instead of initiating a separate EIA process to cater for this change, it was decided in consultation with the relevant regulatory authorities to incorporate the new waste rock dump into the current EIA process and as such revise the scoping report and re-engage with interested and/or affected parties (IAPs) for the purposes of scoping.

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## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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South Africa















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From:

Stella Moeketse

Sent:

27 February 2014 10:10 AM

To:

Alet Swanepoel

Subject:

RE: Tharisa.

Importance:

High

Hi Alet

Thanks for the update on the existing structures around the mine. I'll give a call sometime in the afternoon to explain the status of the project with you.

Could you please give me full contact details of other key members of this forum so that I can include them in our database if/should they not be in it already?

Many thanks and hope to hear from you soon.

Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

E-Mail: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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----Original Message----

From: Alet Swanepoel [mailto:aletspe@yahoo.co.uk]

Sent: 18 February 2014 09:58 AM

To: Stella Moeketse; mariettel@iburst.co.za; environment@vodamail.co.za; eliset@beeld.com;

molebatsichris07@gmail.com

Subject: Tharisa.

Hi Stella,

Can you please forward me al the details, to fill me so that I can comment.

We are now the MARIKANA ECO FORUM.

Thanks regards

Alet Swanepoel
Marikana Eco Forum
cell 0716429521 ----Sent from my Nokia phone

From:

Stella Moeketse

Sent:

28 February 2014 12:16 PM

To:

Alet Swanepoel

Subject:

RE: Tharisa.

Thanks Alet.

I have updated our database as per our discussion this morning.

Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

E-Mail: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

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----Original Message----

From: Alet Swanepoel [mailto:aletspe@yahoo.co.uk]

Sent: 27 February 2014 02:47 PM

To: Stella Moeketse

Cc: molebatsichris07@gmail.com; mariettel@iburst.co.za; eliset@beeld.com; environment@vodamail.co.za

Subject: Re: Tharisa.

#### Stella,

I am the main member and spoke person and work together with Dr Shan Holmes and the FSE CEO ,Mariette Lieffenlink, I supose you have Dr Shan's contact details, Mariette 's e mail is <a href="mailto:mariettel@iburst.co.za">mariettel@iburst.co.za</a>, the other main person on the eco forum is Chris Molebatse his e mail is <a href="mailto:molebatsichris07@gmail.com">molebatsichris07@gmail.com</a>, one very important person that always need to know is Elise Tempelhoff and her e mail is <a href="mailto:eliset@beeld.com">eliset@beeld.com</a> thanks for answer my mail to you regards

Alet Swanepoel
Marikana Eco Forum
cell 0716429521 ----Sent from my Nokia phone

From:

Stella Moeketse

Sent:

28 February 2014 12:45 PM

To:

Aubrey.julies@lonmin.com; Tara.anderson@lonmin.com; Hazel.fiehn@lonmin.com

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

**Attachments:** 

2014-02-13 L Ms Fihn.pdf

Importance:

High

FY

From: Stella Moeketse

**Sent:** 14 February 2014 12:16 AM **To:** <u>Hazel.fihn@longmin.com</u>

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

Dear Ms Fihn

Tharisa Minerals (Pty) Ltd (Tharisa) produces chrome and platinum group metals (PGM) concentrate at Tharisa Mine near Marikana town.

In late 2011 Tharisa commissioned an environmental assessment process for various proposed developments including: a chrome sand drying plant; changes to the tailings dam design; and changes to the general surface infrastructure layout and operations. Since the distribution of the scoping report in June 2012, as part of its ongoing mine planning, Tharisa identified the need for an additional waste rock dump to handle the volume of waste rock produced by the open pit mining operations. The addition of the waste rock dump triggers new activities in terms of the 2010 EIA Regulations under the National Environmental Management Act, 107 of 1998 (NEMA). This change in project footprint also triggers the need to include the additional facilities under the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA). Instead of initiating a separate EIA process to cater for this change, it was decided in consultation with the relevant regulatory authorities to incorporate the new waste rock dump into the current EIA process and as such revise the scoping report and re-engage with interested and/or affected parties (IAPs) for the purposes of scoping.

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Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

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From:

Stella Moeketse

Sent:

28 February 2014 12:48 PM

To:

Jaco.schoeman@glencore.co.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

**Importance:** 

High

Dear Jaco

Please see the email below for your record and comment.

Many thanks.

Kind regards

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: paintcentre@telkomsa.net; jknkosi@dla.gov.za; multrader@iafrica.com; greensys@global.co.za; Engela.jansevanrensberg@bcx.co.za; pwolvaardt@xstrata.co.za; jbarnard@tiscali.co.za; jvr@sun.ac.za; johanb@bwie.co.za; jeannine@lpelaw.co.za; renthiav@hotmail.com; dvanrensburg@afrihost.co.za; greensys@global.co.za; jaco@gwisa.com; pc@gwisa.com; elandsafety@yahoo.com; sealchem@telkomsa.net; dvanrensburg@afrihost.co.za; Wilkinson\_Malan@vodamail.co.za; jannie.jacobs@lonmin.net; info@benhausgroup.com; rizettem@atkv.org.za; Johnny.Pietasi@za.bosch.com; ansajoubert@yahoo.com; Pwolvaardt@xstrata.co.za; andresnr@alliedcranehire.co.za; johanb@bwie.co.za; hhenning99@ovi.com; engela50@gmail.com; renthiav@hotmail.com; mornaysport@gmail.com; motaunglucas25@gmail.com; pc@gwisa.com; jaco@gwisa.com; elandsafety@yahoo.com; sealchem@telkomsa.net; dbjansen@vodamail.co.za; morikoneng@telkomsa.net; jschoeman@xstrata.co.za; jannnie.jacobs@lonmin.net

Subject: Tharisa EMP Amendment: Project Update, February 2014

Importance: High

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

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Kind regards

## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

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From:

Stella Moeketse

Sent:

28 February 2014 12:52 PM marikanaeng@telkomsa.net

To: Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

Importance:

High

Dear Mr Coetzer

Please see the email below for your records and comment.

Many thanks.

Kind regards

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: paintcentre@telkomsa.net; jknkosi@dla.gov.za; multrader@iafrica.com; greensys@global.co.za; Engela.jansevanrensberg@bcx.co.za; pwolvaardt@xstrata.co.za; jbarnard@tiscali.co.za; jvr@sun.ac.za; johanb@bwie.co.za; jeannine@lpelaw.co.za; renthiav@hotmail.com; dvanrensburg@afrihost.co.za; greensys@global.co.za; jaco@gwisa.com; pc@gwisa.com; elandsafety@yahoo.com; sealchem@telkomsa.net; dvanrensburg@afrihost.co.za; Wilkinson\_Malan@vodamail.co.za; jannie.jacobs@lonmin.net; info@benhausgroup.com; rizettem@atkv.org.za; Johnny.Pietasi@za.bosch.com; ansajoubert@vahoo.com; Pwolvaardt@xstrata.co.za; andresnr@alliedcranehire.co.za; johanb@bwie.co.za; hhenning99@ovi.com; engela50@gmail.com; renthiav@hotmail.com; mornaysport@gmail.com; motaunglucas25@gmail.com; pc@gwisa.com; jaco@gwisa.com; elandsafety@yahoo.com; sealchem@telkomsa.net; dbjansen@vodamail.co.za; morikoneng@telkomsa.net; ischoeman@xstrata.co.za; iannnie.jacobs@lonmin.net

Subject: Tharisa EMP Amendment: Project Update, February 2014

Importance: High

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Kind regards

# Stella Moeketse Environmental Assessment Practitioner

SLR Consulting (Africa) (Pty) Ltd

Email: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

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From:

Stella Moeketse

Sent:

28 February 2014 12:54 PM

To:

hennie@aquarius.co.za; sandy@aquarius.co.za; robyn.mellet@aquarius.co.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com; Walter.murray@samancorcr.com; Brandon.irsigler@samancorcr.com; Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za; ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbyleveldt@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; svisser@xstrata.co.za; siju@mweb.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za; Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za; Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za; Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisg@magalieswater.co.za; phatelal@magalieswater.co.za; bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za; freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com; Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.fiehn@lonmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

Dear Interested and/ or Affected Parties (IAPs)

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## Stella Moeketse **Environmental Assessment Practitioner**

SLR Consulting (Africa) (Pty) Ltd

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Registered Office: Unit 2 Fourways Manor Office Park, Cnr Roos and Macbeth Street, Fourways, 2055, Gauteng, South Africa

From:

Stella Moeketse

Sent:

28 February 2014 12:58 PM

To: Subject: dave.starley@aquariussa.co.za; Robyn.mellett@aquariussa.co.za FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com; Walter.murray@samancorcr.com; Brandon.irsigler@samancorcr.com; Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za; ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; siju@mweb.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za; Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za; Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za; Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisg@magalieswater.co.za; phatelal@magalieswater.co.za; bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za; freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com; Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.fiehn@lonmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

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Registered Office: Unit 2 Fourways Manor Office Park, Cnr Roos and Macbeth Street, Fourways, 2055, Gauteng, South Africa

From:

Stella Moeketse

Sent:

03 March 2014 11:09 AM

To:

iti31424@mweb.co.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

**Dear Chris** 

Please see the email below for your records and comment.

Many thanks.

Kind regards

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com; Walter.murray@samancorcr.com; Brandon.irsigler@samancorcr.com; Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za; ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbyleveldt@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstratacopper.cl; hermanb@ifmsa.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za; Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za; Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za; Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisg@magalieswater.co.za; phatelal@magalieswater.co.za; bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za; freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com; Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.fiehn@lonmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

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#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

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Kind regards

## Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

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From:

Stella Moeketse

Sent:

03 March 2014 11:13 AM

To:

rpatton@mweb.co.za

Subject:

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com; Walter.murray@samancorcr.com; Brandon.irsigler@samancorcr.com; Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za; ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbyleveldt@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstratacopper.cl; hermanb@ifmsa.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za; Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za; Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za; Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisg@magalieswater.co.za; phatelal@magalieswater.co.za; bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za; freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com; Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.fiehn@lonmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

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## Stella Moeketse **Environmental Assessment Practitioner** SLR Consulting (Africa) (Pty) Ltd

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From:

Stella Moeketse

Sent:

03 March 2014 11:16 AM chris@willchen.co.za

To: **Subject:** 

FW: Tharisa EMP Amendment: Project Update, February 2014

FYI

From: Stella Moeketse

**Sent:** 18 February 2014 04:02 PM

To: trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com; Walter.murray@samancorcr.com; Brandon.irsiqler@samancorcr.com; Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za; ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbyleveldt@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstratacopper.cl; hermanb@ifmsa.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za; Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za; Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za; Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisq@magalieswater.co.za; phatelal@magalieswater.co.za; bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za; freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com; Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.fiehn@lonmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

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Registered Office: Unit 2 Fourways Manor Office Park, Cnr Roos and Macbeth Street, Fourways, 2055, Gauteng. South Africa

From:

Stella Moeketse

Sent:

12 March 2014 10:57 AM

To:

aletspe@yahoo.co.uk

**Subject:** 

Tharisa EIA/EMP Project Update: Comments

#### Dear Alet

This email serves to inform you that we have received your (Marikana Eco Forum) comments, will capture them and respond to them as part of this process.

Many thanks.

Kind regards

#### Stella Moeketse

## **Environmental Assessment Practitioner**

SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 +27 11 467 0978 Fax:

SLR Africa (Block 7) Fourways Manor Office Park 2191, Cnr Roos and Macbeth Streets Fourways, Johannesburg, 2060 South Africa















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South Africa

From:

Stella Moeketse

Sent:

12 March 2014 02:33 PM

To:

aletspe@yahoo.co.uk

Subject:

Tharisa EIA/EMP Project Update: Comments

#### Dear Alet

This email serves to acknowledge receipt of your comments. These comments will be included in the Issues and Response Report and addressed in the EIA process.

SLR will be in contact shortly to set up the requested meeting.

Many thanks.

Kind regards

#### Stella Moeketse

**Environmental Assessment Practitioner** 

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Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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South Africa















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South Africa

From:

Alet Swanepoel <aletspe@yahoo.co.uk>

Sent:

18 February 2014 09:58 AM

To:

Stella Moeketse; mariettel@iburst.co.za; environment@vodamail.co.za;

eliset@beeld.com; molebatsichris07@gmail.com

Subject:

Tharisa.

Hi Stella,

Can you please forward me al the details, to fill me so that I can comment.

We are now the MARIKANA ECO FORUM.

Thanks

regards

Alet Swanepoel Marikana Eco Forum cell 0716429521 -----Sent from my Nokia phone

From:

Chetty, Karen < Karen.chetty@lonmin.com>

Sent:

18 February 2014 04:03 PM

To:

Stella Moeketse

Subject:

Automatic reply: Tharisa EMP Amendment: Project Update, February 2014

Please note that I have resigned from Lonmin with effect from 20 December 2013.

Please contact Aubrey Julies (Group Manager Environment) for any further assistance. 

☐ Office: +27 14 571 5741 ☐ Mobile: +27 82 447 2556

**■** e-mail: Aubrey.Julies@ lonmin.com

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From:

Alet Swanepoel <aletspe@yahoo.co.uk>

Sent:

27 February 2014 02:45 PM

To:

Stella Moeketse

Subject:

Re: Tharisa.

#### Stella,

I am the main member and spoke person and work together with Dr Shan Holmes and the FSE CEO ,Mariette Lieffenlink, I supose you have Dr Shan's contact details, Mariette 's e mail is <a href="mailto:mariettel@iburst.co.za">mariettel@iburst.co.za</a>, the other main person on the eco forum is Chris Molebatse his e mail is <a href="mailto:molebatsichris07@gmail.com">molebatsichris07@gmail.com</a>, one very important person that always need to know is Elise Tempelhoff and her e mail is <a href="mailto:eliset@beeld.com">eliset@beeld.com</a> thanks for answer my mail to you regards

Alet Swanepoel
Marikana Eco Forum
cell 0716429521 ----Sent from my Nokia phone

-----Original message-----

From: Stella Moeketse <smoeketse@slrconsulting.com>

To: "Alet Swanepoel" <a href="mailto:"aletspe@yahoo.co.uk">aletspe@yahoo.co.uk</a>

Date: Thursday, February 27, 2014 8:10:08 AM GMT+0000

Subject: RE: Tharisa.

Hi Alet

Thanks for the update on the existing structures around the mine. I'll give a call sometime in the afternoon to explain the status of the project with you.

Could you please give me full contact details of other key members of this forum so that I can include them in our database if/should they not be in it already?

Many thanks and hope to hear from you soon.

Kind regards

Stella Moeketse Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

E-Mail: <a href="mailto:smoeketse@slrconsulting.com">smoeketse@slrconsulting.com</a>

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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----Original Message----

From: Alet Swanepoel [mailto:aletspe@yahoo.co.uk]

Sent: 18 February 2014 09:58 AM

To: Stella Moeketse; mariettel@iburst.co.za; environment@vodamail.co.za; eliset@beeld.com;

molebatsichris07@gmail.com

Subject: Tharisa.

Hi Stella,

Can you please forward me al the details, to fill me so that I can comment.

We are now the MARIKANA ECO FORUM.

Thanks regards

Alet Swanepoel
Marikana Eco Forum
cell 0716429521 ----Sent from my Nokia phone

From: Dave Starley < Dave.Starley@aquariussa.co.za>

Sent: 28 February 2014 02:20 PM
To: Stella Moeketse; Robyn Mellett

Subject: RE: Tharisa EMP Amendment: Project Update, February 2014

Thank you Stella.

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

Sent: 28 February 2014 12:58 PM To: Dave Starley; Robyn Mellett

Subject: FW: Tharisa EMP Amendment: Project Update, February 2014

FYL

From: Stella Moeketse

Sent: 18 February 2014 04:02 PM

To: trappersrtb@mweb.co.za; maos@gwisa.com; pjansevanrensburg@omnia.co.za; rpatton@mweb.co.za; jwesson@wessanorth.co.za; janejohn@mweb.co.za; kmarx@wessanorth.co.za; cjoubert02@amplats.co.za; eheymann@angloplat.com; jmalan@angloplat.com; andreb2@amplats.co.za; MarisaPienaar@assore.com; dave.starley@aquariussa.co.za; general@kpm.co.za; hennie@aquariussa.co.za; sandy@aquariussa.co.za; robyn.mellet@aquariussa.co.za; geoff@bpcc.co.za; charliem@bakwena.co.za; josephine.krzyz@implats.co.za; ecoombes@salene.com; Walter.murray@samancorcr.com; Brandon.irsigler@samancorcr.com; Heather.fleming@samancorcr.com; cnmeiring@xstrata.co.za; ndawson@xstrata.co.za; svisser@xstrata.co.za; yvstaden@xstrata.co.za; sbyleveldt@xstrata.co.za; sbuys@xstrata.co.za; sbuys@xstrata.co.za; svisser@xstrata.co.za; siju@mweb.co.za; thurter@xstrata.co.za; hhattingh@eastplats.co.za; Lesego.Raborifi@hernic.co.za; siju@mweb.co.za; roestok@eskom.co.za; Rejoice.makaba@eskom.co.za; bohmerw@eskom.co.za; Wendy.poulton@eskom.co.za; Bill@transnet.co.za; claudk@spoornet.co.za; Mojabatho.finger@transnet.net; Magal001@mweb.co.za; phyllisg@magalieswater.co.za; phatelal@magalieswater.co.za; bptransport@uiplay.com; buks.kruger@hotworks.co.za; elsa@remig.co.za; freddie.geldenhuys@murrob.com; Elize.swart@lonmin.com; Tara.anderson@lonmin.com; Karen.chetty@lonmin.com; Hazel.flehn@lonmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### UPDATE ON THE STATUS OF THE EIA PROCESS

Dear Interested and/ or Affected Parties (IAPs)

Tharisa Minerals (Pty) Ltd (Tharisa) produces chrome and platinum group metals (PGM) concentrate at Tharisa Mine near Marikana town. As you will recall, in late 2011 Tharisa commissioned an environmental assessment process for various proposed developments including: a chrome sand drying plant; changes to the tailings dam design; and changes to the general surface infrastructure layout and operations. Since the distribution of the scoping report in June 2012, as part of its ongoing mine planning, Tharisa identified the need for an additional waste rock dump to handle the volume of waste rock produced by the open pit mining operations. The addition of the waste rock dump triggers new activities in terms of the 2010 EIA Regulations under the National Environmental Management Act, 107 of 1998 (NEMA). This change in project footprint also triggers the need to include the additional facilities under the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA). Instead of initiating a separate EIA process to cater for this change, it was decided in consultation with the relevant regulatory authorities to incorporate the new waste rock dump into the current EIA process and as such revise the scoping report and re-engage with interested and/or affected parties (IAPs) for the purposes of scoping.

This e-mail serves to notify you that the scoping report is being updated to address the change in project scope and will be available for public review in March 2014. A scoping report summary including details on the review process will be distributed to all IAPs registered on the project's IAP database. Should you wish to engage us on any related issues or should you wish to submit any comments in the meantime please contact Stella Moeketse at SLR via email (smoeketse@slrconsulting.com) or fax (011-467-0978) or phone (011-467-0945).

Kind regards

#### Stella Moeketse

### **Environmental Assessment Practitioner**

SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

SLR Africa (Block 7) Fourways Manor Office Park 2191, Cnr Roos and Macbeth Streets Fourways, Johannesburg, 2060 South Africa















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From:

Fiehn, Hazel < Hazel, Fiehn@lonmin.com>

Sent:

03 March 2014 08:03 AM

To:

Stella Moeketse

Subject:

RE: Tharisa EMP Amendment: Project Update, February 2014

Thanks Stella

Hazel Fiehn (Pri.Sci.Nat.) | Land and Waste Specialist Sustainability | Group Environment | Lonmin Plc

Private Bag Xō08, Marikana, 0284, North West Province, South Africa

Mobile: +27 81 031-4477 Fax: +27 87 941-8188 Office: +27 14 571-2182 E-Mail: hazel.fiehn@lonmin.com

"Our Environment Our Legacy"

From: Stella Moeketse [mailto:smoeketse@slrconsulting.com]

**Sent:** 28 February 2014 12:45

To: Julies, Aubrey; Anderson, Tara; Fiehn, Hazel

Subject: FW: Tharisa EMP Amendment: Project Update, February 2014

Importance: High

FYI

From: Stella Moeketse

**Sent:** 14 February 2014 12:16 AM **To:** Hazel.fihn@longmin.com

Subject: Tharisa EMP Amendment: Project Update, February 2014

## THARISA MINERALS (PTY) LTD CHANGES TO INFRASTRUCTURE AND OPERATIONS AT THE MINE

#### **UPDATE ON THE STATUS OF THE EIA PROCESS**

Dear Ms Fihn

Tharisa Minerals (Pty) Ltd (Tharisa) produces chrome and platinum group metals (PGM) concentrate at Tharisa Mine near Marikana town.

In late 2011 Tharisa commissioned an environmental assessment process for various proposed developments including: a chrome sand drying plant; changes to the tailings dam design; and changes to the general surface infrastructure layout and operations. Since the distribution of the scoping report in June 2012, as part of its ongoing mine planning, Tharisa identified the need for an additional waste rock dump to handle the volume of waste rock produced by the open pit mining operations. The addition of the waste rock dump triggers new activities in terms of the 2010 EIA Regulations under the National Environmental Management Act, 107 of 1998 (NEMA). This change in project footprint also triggers the need to include the additional facilities under the Mineral and Petroleum Resources Development Act, 28 of 2008 (MPRDA). Instead of initiating a separate EIA process to cater for this change, it was decided in consultation with the relevant regulatory authorities to incorporate the new waste rock dump into the current EIA process and as such revise the scoping report and re-engage with interested and/or affected parties (IAPs) for the purposes of scoping.

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Kind regards

## Stella Moeketse **Environmental Assessment Practitioner** SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com

Mobile: +27 72 380 5609 Tel: +27 11 467 0945 Fax: +27 11 467 0978

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1987/070294/06; Messina Platinum Mines Ltd I Reg. No. 1968/000958/06; Akanani Mining (Pty) Ltd I Reg. No. 1999/009073/07; Marikana Housing Development Company NPC I Reg. No. 1998/022231/08

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E-mail; aletspe@yahoo.co.uk

For a clean and safe environment/vir n skoon en veilige omgewing.

Clean drinking water for everyone/skoon drink water vir almal.

For responsible mining activity's/vir verantwoordelike mynbou.

Food security by saving agriculture/vir voedsel vir almal deur die landbou te bewaar.

#### 2014/03/08

Comments on the EIA amendment for Tharisa mine.

### To whom it concerns;

- 1. According to my knowledge and records a lot of Tharisa's current "paper work" for instance their WATER USE LICENSE is full of "typing errors "and incorrect info, and they are still breaking the EMP 6:by working after the workings hours stipulated and the way they stock pile their top soil, this mistake they want to rectify by this amendment. This means IF you operate illegal you just cover up by an amendment..... I would like to see this faults rectified before such amendment can go forward.
- 2. Tharisa is currently using mine waste rock to build roads and tailing dam walls, but they do not have exemption from GN REG 704 Jun 1999. These mine waste rock contains levels of Nitrates and Sulphates and can cause pollution to the river and ground water. The same for the current waste rock stock pile, what measure where been taken that the nitrates are not leaching to the ground water? What will be done at the planned stock pile?
- 3. How big is this new waste rock stock pile going to be?

- 4. Are there old mine workings underground from this planned stock pile?
- 5. Are there any boreholes near this planned waste rock stock pile?
- 6. To come back to the tailings dam and the amendment, the planned new tailings dam will be build in the same manner as the first tailings dam with waste rock for walls, and again the amendment is there to rectify a fault in the first tailings dam by left out the linings as Tharisa has done in the first dam but was suppose to put linings. It is not only the tailings that contain nitrates but also the waste rock that from the walls and this will cause pollution to the ground water and surrounding water courses.
- 7. There is a small river where the new tailings dam is going to be how wills this river been diverted?
- 8. There was a ground water study to be done on the effect of the planned deeper pit, has it been done, can we see it?

As discuss via phone we request a proper IAP meeting about this new venture of Tharisa.

Regards
Alet Swanepoel
MARIKANA ECO FORUM.

From:

Alet Swanepoel <aletspe@yahoo.co.uk>

Sent:

12 March 2014 02:34 PM

To:

Stella Moeketse

Subject:

Re: Tharisa EIA/EMP Project Update: Comments

Thank you.

Alet Swanepoel
Marikana Eco Forum
cell 0716429521 ----Sent from my Nokia phone

-----Original message-----

From: Stella Moeketse < smoeketse@slrconsulting.com > To: "aletspe@yahoo.co.uk" < aletspe@yahoo.co.uk >

Date: Wednesday, March 12, 2014 12:32:35 PM GMT+0000 Subject: Tharisa EIA/EMP Project Update: Comments

Dear Alet

This email serves to acknowledge receipt of your comments. These comments will be included in the Issues and Response Report and addressed in the EIA process.

SLR will be in contact shortly to set up the requested meeting.

Many thanks.

Kind regards

Stella Moeketse

Environmental Assessment Practitioner SLR Consulting (Africa) (Pty) Ltd

Email: smoeketse@slrconsulting.com<mailto:smoeketse@slrconsulting.com>

Mobile: +27 72 380 5609

Tel: +27 11 467 0945 Fax: +27 11 467 0978

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Fourways, Johannesburg, 2060
South Africa

<http://>

[cid:image7f1f62.JPG@ed630c0b.4391db26]

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From:

Alet Swanepoel <aletspe@yahoo.co.uk>

Sent:

20 March 2014 04:17 PM

To:

Stella Moeketse

Subject:

Re: Tharisa Mine EIA Process: Invitation to the scoping meeting

Invite received.

Alet Swanepoel
Marikana Eco Forum
cell 0716429521 ----Sent from my Nokia phone

-----Original message-----

From: Stella Moeketse <smoeketse@slrconsulting.com>
To: "aletspe@yahoo.co.uk" <aletspe@yahoo.co.uk>
Cc: "Alex Pheiffer" <apheiffer@slrconsulting.com>
Date: Thursday, March 20, 2014 2:08:45 PM GMT+0000

Subject: Tharisa Mine EIA Process: Invitation to the scoping meeting

#### Dear Alet

As discussed and agreed telephonically on the 20th of March 2014, this email and the attached document above serve to invite you (Marikana Eco Forum Representatives) to the focussed scoping meeting for an environmental assessment process for the proposed changes to the pit, tailings dam and waste rock facilities, addition of a chrome sand drying plant with support fuel storage facilities and other operational and surface infrastructure changes at Tharisa Minerals (Pty) Ltd (Tharisa).

Please extend an invitation to other key members of the Marikana Eco Forum as per our previous discussion and agreement.

The details for the meeting are provided below.

Date: 26th March 2014

Venue: Tharisa Security Boardroom

· Time: 12h30.

The objective of the meeting is to present to you, the proposed changes to the project scope and the related environmental process. You will also be granted an opportunity to raise your concerns and comments. These will be recorded and addressed as part of the process. The agenda of the meeting will be as follows:

- Welcome and opening
- Registration
- Project overview (SLR and Tharisa)
- Environmental process overview
- Questions/ comments
- Close.

For any further information please contact the undersigned.

## Kind regards

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