Draft Prospecting right application for TWEEKOPPIESFONTEIN 143 KP ON RE OF PORTION 1, RE OF PORTION 2, PORTIONS 3,4,5 AND RE.

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Enquiries: Natasha Higgitt Tel: 021 462 4502 Email: nhiggitt@sahra.org.za CaseID: 14737 Date: Friday February 14, 2020 Page No: 1

Interim Comment

In terms of Section 38(3), 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Mr G B Simelane

The proposed prospecting activities will be covered under application reference NW 30/5/1/1/2/12710 PR will be undertaken on RE of portion 1, RE of portion 2, portions 3,4,5 and RE of the farm; Tweekoppiesfontein 143 KP, situated in the Magisterial District of Madikwe, North-West Province. the project is for Manganese, Chrome and Nickel which is located approximately at approximately 73.77km North-West of Phalane, 74.09km North of North-East of Zeerust.

Singo Consulting (Pty) Ltd has been appointed by Niche-Mining to conduct an Environmental Authorisation Application for proposed prospecting activities on remaining extent of portion 1, remaining extent of portion 2, portion 3-5 and remaining extent of the farm Tweekoppiesfontein 143 KP, near Masebudule. North West Province (NW 30/5/1/1/2/12710 PR).

A draft Basic Assessment Report (DBAR) has been submitted in terms of the National Environmental Management Act, 1998 (NEMA) and the 2014 EIA Regulations for activities that trigger the Mineral and Petroleum Resources Development Act, 2002 (MPRDA)(As amended). The proposed prospecting right application area will cover approximately 5947.71 ha and will include activities such as vegetation clearance, percussion or diamond core drilling (10 boreholes in total), site camp, equipment storage, sample storage temporary ablution facilities.

The DBAR notes that no heritage resources will be impacted by the proposed development activities however, no assessment of heritage resources has been undertaken as part of the EA application as per section 38(3) and 38(8) of the National Heritage Resources Act, Act 25 of 1999 (NHRA) as required by section 24(4)b(iii) of NEMA.

The DBAR notes that a Heritage Impact Assessment will be conducted once the drill sites have been identified.

Interim Comment

As the location of the drill sites are not determined as of yet, SAHRA requests that a Desktop HIA be

Draft Prospecting right application for TWEEKOPPIESFONTEIN 143 KP ON RE OF PORTION 1, RE OF PORTION 2, PORTIONS 3,4,5 AND RE.

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Enquiries: Natasha Higgitt Tel: 021 462 4502 Email: nhiggitt@sahra.org.za CaseID: 14737 Date: Friday February 14, 2020 Page No: 2

conducted as part of the EA Application as to determine the impact to heritage resources at a landscape level. The HIA must be conducted by a qualified archaeologist and the report must comply with the 2007 SAHRA Minimum Standards: Archaeological and Palaeontological Component of Impact Assessments.

Additionally, as the proposed prospecting footprint is location in an area of moderate and high palaeontological sensitivity as per the SAHRIS PalaeoSensitivity Map, a desktop Palaeontological Impact Assessment must be undertaken by a qualified palaeontologist as part of the EA application.

The desktop PIA must be conducted by a qualified palaeontologist and the report must comply with the 2012 SAHRA Minimum Standards: Palaeontological Component of Heritage Impact Assessments. The draft BAR must be amended to include the results of the desktop PIA and the desktop HIA.

The applicant is advised to extend the EA application process in terms of section 19(1)b of the NEMA regulations in order to comply with this comment.

Further comments will be issued upon receipt of the above requested report.

Should you have any further queries, please contact the designated official using the case number quoted above in the case header.

Yours faithfully

Natasha Higgitt Heritage Officer South African Heritage Resources Agency

Amo

Draft Prospecting right application for TWEEKOPPIESFONTEIN 143 KP ON RE OF PORTION 1, RE OF PORTION 2, PORTIONS 3,4,5 AND RE.

Our Ref:



an agency of the Department of Arts and Culture

T: +27 21 462 4502 | F: +27 21 462 4509 | E: info@sahra.org.za South African Heritage Resources Agency | 111 Harrington Street | Cape Town P.O. Box 4637 | Cape Town | 8001 www.sahra.org.za

Enquiries: Natasha Higgitt Tel: 021 462 4502 Email: nhiggitt@sahra.org.za CaseID: 14737 Date: Friday February 14, 2020 Page No: 3

Phillip Hine Manager: Archaeology, Palaeontology and Meteorites Unit South African Heritage Resources Agency

ADMIN:

Direct URL to case: http://www.sahra.org.za/node/533259 (, Ref:)