No(X)	Category	Department/organisation	Name and Last Name
1	National Government	National Department of Environmental Affairs (DEA) Director: Environmental Impact Evaluation	Mr Obed Baloyi
2	National Government	National Department of Environmental Affairs (DEA) Control Environmental Officer: Systems Management	Lucas Mahlangu
3	National Government	National Department of Environmental Affairs (DEA) Deputy Director general: Chemicals and Waste Management	Mr Mark Gordon
4	National Government	Provincial Authority: Free State Department of Economic Development, Tourism and Environmental Affairs (DETEA) - Environmental officer	Mr T Lekgari
5	National Government	Provincial Authority: Free State Department of Economic Development, Tourism and Environmental Affairs (DETEA)	Ms G Mkhosana
6	National Government	Provincial Authority: Free State Department of Economic Development, Tourism and Environmental Affairs (DETEA) - Environmental Officer : Production B	Ntswake Khomo
7	National Government	Department of Rural Development and Land Reform - Regional Land Claims Commissioner	L H Maphutha
8	National Government	Department of Water Affairs (DWA) - Regional Head: Upper vaal	Dr Paul Meulenbeld
9	National Government	Department of Water Affairs (DWA) - Assistant Director	Philemon Khwinana
10	National Government	Department of Minerals Resources - Assistant Director: Minerals Recording	Mr Tshepo Moloto
_11	National Government	Department of Minerals Resources - Head of Environment	Mr Meshack Mudau
12	National Government	Department of Public Works - Director: Environmental Health Services	Ms Nonhlanhla Sgudu
13	National Government	Department of Health - Director	Mr Obed Modiko
14	National Government	South African Heritage Agency (SAHRA) - Heritage officer	Mr Andrew Salomon

No(X)	Category	Department/organisation	Name and Last Name
		Regional Land Claims Commissioner	
		- Environmental Manager	Mr Mbulelo Kelly
15	National Government		
		Provincial Land Claims Commissioner	Ms Matima Makarinte
16	National Government	- Communications Officer	
10			
		Department of Agriculture - Free State	
		- Environmental Health Manager	Ms Nelly Motshabi
17	National Government	_	
		Metsimaholo Local Municipality	
18	Local Authority	Municipal Manager	Mr Stephen Molala
		Fezile Dabi District Municipality	
		- Deputy Manager : Environmental Health	
10	Local Authority	Services	Mr Andre van Zyl
1.5			
		Metsimaholo Local Municipality	Mr Sello Mokoena
20	Local Authority	-IDP Manager	
		Metsimaholo Local Municipality	
		-LED Maanger	Ms Reatile Ralepeli
21	Local Authority		
		Metsimaholo Local Municipality	Mr Philimon Thile
22		Environmental & Waste Manager	
22	Local Authority		
		Metsimaholo Local Municipality	Mr Brutus Mahlaku
23	Local Authority	- Mayor	
		Cirme Cellier Word Councilor	Mr Thehe Mehaee
24	Local Authority	Sigma Colliery Ward Councilor	Mr Thabo Mabasa
		Sasolburg Clinic	Malatse Virginia
25	Health	- Primary Health Manager	
26		Zamdela Clinic	Olivia Letsholo
26	Health	- General Manager	
77	Farmers Association	Free State Agricultural Union - Operations Manager	Dr Jack Armour
27			
28	Directly Affected Landowner	Prontuitbeleggings 11 (Pty) Ltd	Mr Cap Weilbach
	Directly Affected Landowner	Sasol Townships (Pty) Ltd	Mr Johan van Rooyen
	Directly Affected Landowner	Tharina No 2 Trust	Manager
	Directly Affected Landowner	Lewies Trust	Manager
	Directly Affected Landowner	Knoetze Family Trust	Manager
	Directly Affected Landowner	D J Strydom Trust	Mr D J Strydom
34	Directly Affected Landowner	Brakkuil Trust	Mr Dirk Strydom
	Directly Affected Landowner	A M Rossouw Eiendomme (Pty) Ltd	Mr A M Rossouw
	Directly Affected Landowner	Alfresco Trust	Mr Kerneels Rossouw
37	Directly Affected Landowner	Interferon	Mr Kerneels Rossouw
38	Directly Affected Landowner	Fezile Dabi District Municipality	Mr Chakane Sibaya
39	Directly Affected Landowner	Alicedale Farm No 301, Protion R	Mr F W Strydom
4.0		Sacol Chamical Industrias (Dt.) Ltd	Mr A & Dataiatar
40	Directly Affected Landowner	Sasol Chemical Industries (Pty) Ltd	Mr A S Potgieter

No(X)	Category	Department/organisation	Name and Last Name
	Directly Affected Landowner	Sasol Mining	Mr A S Potgieter
	Directly Affected Landowner	Sasol Mining (Pty) Ltd	Mr A S Potgieter
	Directly Affected Landowner	LPJ Besigheidsdienste	Mr L P J Barnard
	Directly Affected Landowner		Mrs J E de Jager
	Directly Affected Landowner	Beginsel Boerdery Trust	Mr Lucas Erasmus
	Directly Affected Landowner	Kruidfontein 67 Farm	Mr R S Cronje
40			
47	Directly Affected Landowner	Die Pan 225 and Dnkoerhoek 323 Farms Saltberry Plain 2 R & 1, Saltberry Plain R & 1	Ms Tarina Terblanche
48	Directly Affected Landowner	137	Mr Allan Peeters
49	Directly Affected Landowner	Wonderwater 180 (Bothma & Son Transport)	Mr Jaco Burger
50	Directly Affected Landowner	Gysbert 1161, Gyserberthoek 315 R & 2	Edwin Classen
51	Farmer Owner	BOSCHBANK No.12	CA JORDAAN
52	Farmer Owner	DIE PAN No. 225	THARINA NO 2 TRUST THARINA
52	Farmer Owner	KRUIDFONTEIN 67	LPJ BESIGHEIDSDIENSTE LOUIS BARNARD
		ROSEBERRY PLAIN 250	METSIMAHOLO LOCAL MUNICIPALITY
	Farmer Owner	BOSCHBANK No.12	GERRIT STEENKAMP
	Farmer Owner	BERSHEBA 1	(Cerneels Rossouw) GEORGE ATKINSON
56	Farmer Owner	GOEDEHOOP 272	TRUST AHS BELEGGINGS PTY
57	Farmer Owner		LTD
58	Farmer Owner	WONDERFONTEIN 350	HANNELIE DE JAGER / Org Muller 083 701 1232
59	Industry and commerce	Eskom Park (Eskom Holdings)	Ms Saba Puseletso - Senior Advisor
60	Industry and commerce	Chamber of Commerce	Mr Konziwe - Free State Representative
61	Environmental NGO's	WESSA and Birdlife Africa Free State Province Representative	Mr John Wesson
62	Environmental NGO's	World Wildlife Fund SA (WWF)	Louise Naude
63	Environmental NGO's	World Wildlife Fund SA (WWF)	Colleen van Schalkwyk
64	Environmental NGO's	Vaal Rivier Forum	
65	Environmental NGO's	Endangered wildlife Trust (EWT)	Reynette Coetzee
66	Environmental NGO's	Birdlife Africa	Charmaine Uys
67	Environmental NGO's	Federation of Sustainable Environment (FSE)	Ms Mariette Liefferink
68	Environmental NGO's	Federation of Sustainable Environment (FSE)	Mr Koos Pretorious
	Library	Sasolburg Public library	Ms Estelle Woers
	Library	Zamdela Library	Ms Selloane Mohapi
	Registered I&APs from Previous Project	Metsimaholo Local Municipality	Lindiwe Tshongwe
	Registered I&APs from Previous		
72	Project	Metsimaholo Local Municipality	Dineo Nyaku

No(X)	Category	Department/organisation	Name and Last Name
. ,	Registered I&APs from Previous	· · · · •	
73	Project	Metsimaholo Local Municipality	Fikile Mosokweni
	Registered I&APs from Previous		Mashalani Tabitayala
74	Project	Metsimaholo Local Municipality	Masheleni Tshiterele
	Registered I&APs from Previous		Frandi yan Daayn
75	Project	Metsimaholo Local Municipality	Frardi van Rooyn
	Registered I&APs from Previous		Philip Sibani
76	Project	Metsimaholo Local Municipality	
	Registered I&APs from Previous		Solly Tshili
77	Project	Sasol Mining	
	Registered I&APs from Previous		Solly Mayinga
78	Project	Sasol Mining	
	Registered I&APs from Previous		Trevor Davids
79	Project	Sasol Mining	
	Registered I&APs from Previous		Lisa Grobler
80	Project	Sasol Mining	
-	Registered I&APs from Previous		Jacques du Plesis
81	Project	Sasol Mining	
	Registered I&APs from Previous		Tracy Naude
82	Project	Daughters of the late George Atkinson	,
	Registered I&APs from Previous		Merry Slim
83	Project	Daughters of the late George Atkinson	,
	Registered I&APs from Previous		D Crous
84	Project	Representative for Tharina Boerdery	
0.5	-	Home occupier at Beginsel Farm (Daugter of	Suzanne van Dyk
85	Project	Lukas Erasmus)	
	Registered I&APs from Previous	5 0	Dan Hauser
86	Project Registered I&APs from Previous	Farm Owner	
07	•	Dringing at Logy warry it (directly affected)	Roos Louw
87	Project Registered I&APs from Previous	Principal at Leeuwspruit (directly affected )	-
20	Project	Chairperson SGB	Thabo Matima
	Registered I&APs from Previous		
80	Project	Landowner of Saltberry Plain	Linda Cochrane
	Registered I&APs from Previous		
90	Project	Leeuwspruit Primary School	Mr D H Kleynhans
	Registered I&APs from Previous		
91	Project	Leeuwspruit Primary School	Jemeane Viljoen
	Registered I&APs from Previous		
92	Project	Distell	
	Registered I&APs from Previous		
93	Project	Imbokola Emoyama	John
	Registered I&APs from Previous		Anna Aladal
94	Project	Infrachem	Ann Naidoo
	Registered I&APs from Previous		Johann yer Miste
95	Project	Infrachem	Johann van Wyk
	Registered I&APs from Previous		Distoff yon 74
96	Project	Infrachem	Ristoff van Zyl
	Registered I&APs from Previous		Lars Stour
97	Project	Sasol Infrachem	Lars Steyn
	Registered I&APs from Previous		lvor Zwano
98	Project	Sasol Infrachem Coporate Affairs	Ivor Zwane
	Registered I&APs from Previous		Christiaan naude
		Sasol Solvents	

No(X)	Category	Department/organisation	Name and Last Name
	Registered I&APs from Previous		Alpaus Cidini
100	Project	Sasol Coporate Affairs	Alpeus Gidini
101	Local Authority	Ward Councillor 7	Cllr Portia Mahlaela
102	Local Authority	Ward Councillor 14	Cllr Francois van der Merwe
103	Local Authority	Department of Agriculture and Rural Development	Selekane Phahladira
104	Local Authority	Department of Agriculture and Rural Development	Thoko Buthelezi
105	Local Authority	Department of Agriculture and Rural Development	Mashudu Marubini
106	Local Authority	Department of Agriculture and Rural Development	Ayanda Jevu
107	District Office	Acting Deputy Director: Thabo Mofutsanyana District (Land Reform)	Nchapi Mpiti
108	District Office	Deputy Director : Lejweleputswa District (Land Reform)	Gosego Maselwanyana
109	District Office	Acting Deputy Director: Fezile Dabi District (Land Reform)	Napo Thejane
110	District Office	Acting District Manager Xhariep	Mr Kagiso Moroka
111	District Office	District Manger: Mangaung Metro	Ms Makwadi Moloi
112	District Office	District Manger: Thabo Mofutsanyane	Ms Nobesuthu Moshologu









# **BASIC ASSESSMENT/ REGULATION 31 AMENDMENT** PROCESS FOR THE SIGMA **COLLIERY MOOIKRAAL,** SASOLBURG, FREE STATE PROVINCE

# BACKGROUND INFORMATION DOCUMENT

## **Project Number:**

SAS5175

## Prepared for:

Sasol Mining (Pty) Ltd – Sigma Colliery Mooikraal

## For any project related information please contact:

Digby Wells Environmental – Stakeholder Engagement Office Ms Nondumiso Gwala Tel: (011) 789 9495 Fax: (011) 789 9498 / (011) 069 6801 Email: sh@digbywells.com Website: www.digbywells.com (Public Documents)

## March 2019

Digby Wells and Associates (South Africa) (Pty) Ltd Co. Reg. No. 2010/008577/07. Turnberry Office Park, 48 Grosvenor Road, Bryanston, 2191. Private Bag X10046, Randburg, 2125, South Africa Tel: +27 11 789 9495, Fax: +27 11 069 6801, info@digbywells.com, www.digbywells.com

Directors: GE Trusler (C.E.O), LF Koeslag, J Leaver (Chairman)\*, NA Mehlomakulu\*, DJ Otto \*Non-Executive

# PURPOSE OF THIS DOCUMENT

The purpose of this document is to provide all Interested and Affected Parties (I&APs) with specific information relevant to the proposed project being undertaken at the Sigma Colliery Mooikraal near Sasolburg, Free State Province.

This document aims to:

- Provide a description of the proposed Project;
- Provide an overview of the environmental regulatory processes which will be undertaken;
- Provide details of the Public Participation Process (PPP) in accordance with the relevant South African legislation; and
- Invite all I&APs to register as stakeholders, provide comment, raise issues or concerns, and provide suggestions for the enhanced benefit of the Project.

# TO REGISTER AND FOR MORE INFORMATION PLEASE USE THE FOLLOWING CONTACT INFORMATION

Ms. Nondumiso Gwala Digby Wells Environmental PO Box 10046, Randburg, 2125 Tel: (011) 789 9495 Fax: (011) 789 9498 / (011) 069 6801 Email: <u>sh@diqbywells.com</u>

Website: www.digbywells.com

# **PROJECT DESCRIPTION**

Sasol Mining (Pty) Ltd (hereafter Sasol Mining) owns and operates the Sigma Colliery which consists of two components, namely Sigma Colliery: Mooikraal (hereafter referred to as Mooikraal) and Sigma Colliery: 3 Shaft (hereafter referred to as 3 Shaft) near Sasolburg, Free State Province.

Mooikraal operates under a consolidated Mining Right (inclusive of 3 Shaft) (Reference No. FS 30/5/1/2/2/2/1/221) and approved Environmental Management Programme (EMPr) (Reference No. 30/5/1/2/3/2/1 (221) EM). In addition, Mooikraal has a separate approved Environmental Authorisation (Reference No. EMB/28/14/43) for 10 and 7 Mega litre per day (MI/day) water transfer pipelines which are used to transport water between the Mooikraal Colliery and 3 shaft operations and the Sasolburg Operations.

Mooikraal is an underground coal mine comprising underground mining sections, incline/decline shaft, a ventilation shaft infrastructure and various infrastructure including, inter ancillary alia. workshops, water management and electricity supply infrastructure as well as chemical storage areas. The 3 Shaft area is located approximately 18 km northeast of Mooikraal and comprises a primary plant area where Run-of-Mine (ROM) coal from Mooikraal and import coal is crushed and handled, coal bunkers and stockpile area(s), associated conveyer belts and coal transfer points as well as other ancillary infrastructure including workshops, chemical storage areas, offices and haul roads for import coal transportation.

Mooikraal intends to reconfigure and relocate the existing crusher facility and associated conveyor belt series within the primary plant area at 3 Shaft as it is located within a delineated wetland area. In addition, Mooikraal also wishes to amend and consolidate the approved Mooikraal EMPr to include all activities and properties associated with its operations as well as additional activities which are proposed to be undertaken as part of the integrated operation. Listed Activities in terms of the Environmental Impact Assessment (EIA) Regulations, 2014 (as amended) (Government Notice No. R. 982 of 4 December 2014 as amended by Government Notice No. R.326 of 7 April 2017) referred to hereinafter as the EIA regulations, 2014 (as amended) which were promulgated under the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA) have been identified which require a Basic Assessment Process to be followed. The proposed amendment and consolidation of the Mooikraal EMPr constitutes a Regulation 31 Amendment Process in terms of the EIA Regulations, 2014 (as amended). A summary of the activities subject to this application is provided below.

# Table -1: Summary of activities under application

	Assessment ss Activities	Regulation 31 Amendment Activities		
•	Demolition activities at 3 Shaft which includes the demolition of the existing conveyor belt, crushing facility and coal bunker which is currently situated within a wetland; Relocation/ reconstruction of the primary crusher on the coal stockpile area outside of the wetland at 3 Shaft (to remain within	<ul> <li>In addition Mooikraal wishes to amend and consolidate the approved Mooikraal EMPr to incorporate all activities at Mooikraal, Kleinvlei ventilation shaft, 3 Shaft and along both servitudes as well as all their associated properties.</li> </ul>		
	the 3 Shaft footprint); Installation of a new conveyor belt; this belt will join the existing conveyor belt to the	ensure one EMPr is utilised for the entire Mooikraal and 3 Shaft operation to ensure effective implementation of the mitigation measures.		

Basic Assessment Process Activities	Regulation 31 Amendment Activities
<ul> <li>relocated crusher on the stockpile. This new conveyor belt will traverse a delineated wetland (to remain within the 3 Shaft footprint); and</li> <li>Drilling of exploration, monitoring and exploration boreholes within the approved Mooikraal Mining Right Area (MRA) and 3 Shaft Complex situated within 100 m of a</li> </ul>	
watercourse.	

Through this application, one consolidated Environmental Authorisation application Process is being undertaken to fulfil the requirements of these processes in accordance with the one environmental system.

The proposed project will also trigger water uses in terms of Section 21 of the National Water Act 1998 (Act No. 36 of 1998) which constitute a Water Use Licence (WUL). The decommissioning of old infrastructure and the reconstruction of the conveyor and associated infrastructure within 500 m from a delineated wetland buffer will require a WUL in terms of:

- Section 21 (c): Impeding or diverting the flow of water in a watercourse; and
- Section 21 (i): Altering the bed, banks, course or characteristics of a watercourse

# **PROJECT LOCATION**

The amendment and consolidation for the Mooikraal project falls under the jurisdiction of the Metsimaholo Local Municipality (MLM), situated in

the Fezile Dabi District Municipality (FDDM) in Free State, and is located close to Sasolburg (Plan 1 below).

# PUBLIC PARTICIPATION PROCESS

Stakeholders affected or interested in the proposed project are invited to register as an I&AP in order to become involved in the PPP Processes.

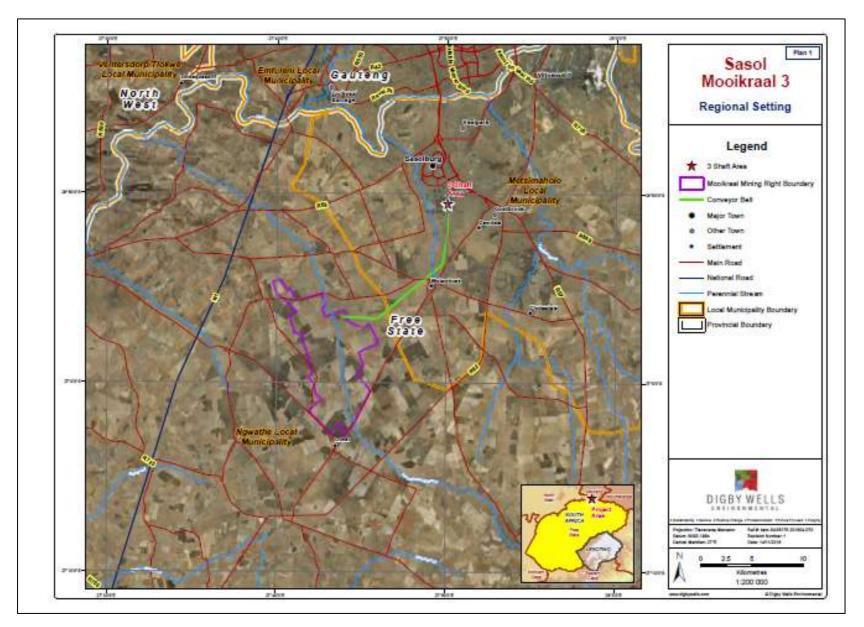
Registered I&APs will be informed about availability of reports via their preferred means of communication (SMS, email, post or fax). Contributions from I&APs will assist in informed decision-making for authorities and provides information to be considered by the project team and specialists conducting studies. All comments can be submitted using the contact details which appear on the cover page or as part of the Comment and Registration Sheet.

The Draft Basic Assessment / 31 Amendment Report will be available for public comment from **Monday 1 April 2019 to Monday 6 May 2019** at the following places:

Person	Location	Contact	
Printed Copies			
Ms Selloane Mohapi	pane Zamdela Public Library 3246 Zamdela Community 2163 Centre		
Patience Kuno	Sasolburg Public Library 9 Brebner Street	016 973 8464	
Electronic Cop	ies		
Nondumiso Gwala	( <u>www.digbywells.com)</u> under Public Documents), sh@digbywells.com or phone and request CD copy	011 789 9495	

Comments on the Draft Basic Assessment/ 31 Amendment Report can be submitted through any of the following means tabulated below. Please include the Project Code as a reference (SAS5175):

Method of Communication	Contact Information
Completing Registration and Comment Form	Attached hereto as <b>Appendix</b> <b>A</b>
Write to Digby Wells	Private Bag X10046, Randburg, Johannesburg, 2125
Email	sh@digbywells.com
Phone	011 789 9495
Fax	011 068 6801



Plan 1 showing the local regional setting of the proposed project area



# BASIC ASSESSMENT/ REGULATION 31 AMENDMENT PROCESS FOR THE MOOIKRAAL COLLIERY, SASOLBURG, FREE STATE PROVINCE

#### REGISTRATION AND COMMENT FORM March 2019

Registered Inrested and Affected Parties (I&APs) will be informed of ongoing developments via their preferred means of communication (SMS, email, post or fax). The draft Basic Assessment Report for comment is available between **Tuesday 26 March 2019 to Thursday 2 May 2019** on <u>www.digbywells.com</u> (under Public Documents) and various public places, as per the announcement letter. Comments raised by stakeholders will assist in informed decision-making for authorities and provides information to be considered by the project team and specialists conducting the Environmental Assessment process. Please register as an Interested and Affected Party (I&AP) and provide comments by sending this form, or other written correspondence, to the contact details provided below:

Nondumiso Gwala of Digby Wells Environmental Stakeholder Engagement Office:

Fax: 011 069 6801, Telephone: (011) 789 9495, Postal Address: Private Bag X10046, Randburg, 2125 Email: sh@digbywells.com

Please formally register me as an Interested and Affected Party (I&AP)	P) Yes No		0	
I would like to receive my notifications by	Email SMS		Post	Fax
Please indicate which sector you represent and also provide a name				

Government	
Department	
Municipality	
Community	
Non-Government	
Organisation	
Business	

If you are a landowner or land occupier, please indicate which farm(s) and portion(s) you reside on

Landowner		
I and a sound an		
Land occupier		
Please fill in your contact details below for the project database		
Please fill in your contact details below for the project database		

# Title, Full Name Fax Designation Tel Cellphone Fax Tel Email Fax Fax

Environmental Impact Assessment Regulations of 2014, promulgated in terms of the National Environmental Management Act, as amended, Section 44 (1) requires that we *gather comments* from I&APs. Please complete the questions below. Should you require assistance in completing these questions please contact the Stakeholder Engagement Office at contact information provided above.

How do you think the project might impact (affect) you?

How do you think the project might impact (affect) your socio-economic conditions? (e.g. livelihoods, farm, business, household)

How can these impacts be managed, avoided and / or fixed?

If you are a landowner or occupier, what is your land currently being used for?

Are there any environmental, social or heritage features on the proposed project area we need to be aware of?

Where are these found?

Do you think the project could impact (affect) infrastructure you might have? (e.g. houses, buildings, roads)

If so how can these impacts (affects) be managed, avoided or fixed?

#### **General Comments**

If there are any other stakeholders we should include onto the stakeholder database for the proposed project, please provide their contact details.

Title, Full Name	Title, Full Name	
Organisation	Organisation	
Cellphone	Cellphone	
Email	Email	

Signature

#### BASIC ASSESSMENT/ REGULATION 31 AMENDMENT PROCESS FOR THE SIGMA COLLIERY MOOIKRAAL,SASOLBURG, FREE STATE PROVINCE

Sigma Colliery Mooikraal (Mooikraal) is a subsidiary of Sasol Mining (Pty) Ltd and situated near Sasolburg within the Fezile Dabi District Municipality in the Free State Province. The Sigma Colliery consists of two components, namely the operational complexes comprising Mooikraal Colliery and 3 Shaft Complex, and the non-operational Sigma Defunct.

Mooikraal is an underground coal mine located near Sasolburg. It currently operates under a consolidated Mining Right where the authorisation permits the undertaking of various activities associated with the underground coal mining operation. Mooikraal also holds a separate approved Environmental Authorisation and EMPr (Reference No. EMB/28/14/43) for a 10 Mega litre (MI) and 7MI water transfer pipeline which has been constructed between the pollution control dams, located at Mooikraal, and the Sasol Chemical Industries, now referred to as Sasolburg Operations (SO).

Mooikraal is now proposing to reconfigure and relocate the conveyor belt series and relocate the existing crusher facility located at 3 Shaft Complex. In addition Mooikraal wishes to amend and consolidate the approved Mooikraal EMPr. An environmental regulatory process is thus required to obtain the necessary Environmental Authorisation and associated approvals.

The following environmental processes for this application are relevant:

- Basic Assessment / 31 Amendment Report (BAR) (including associated specialist input and public participation) in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) as amended (NEMA) and the associated Environmental Impact Assessment (EIA) Regulations (2014) amended (Government Notice No. R. 982 of 4 December 2014 as amended by Government Notice No. R.326 of 7 April 2017); and
- Water uses in terms of Section 21 of the National Water Act, 1998 (Act No. 36 of 1998) which constitute a Water Use Licence (WUL)

Digby Wells Environmental was appointed to assist in the obtaining of the applicable Environmental Authorisations and to facilitate the Public Participation Process (PPP). The PPP for this project will ensure sharing of project information and gathering of comments raised by Interested and Affected Parties (I&APs). All I&APs have been invited to participate in this process.

The Draft Basic Assessment / 31 Amendment Report will be available for public comment from **Tuesday 26 March** to **Thursday 2 May 2019** at the following places:

Person Location		Contact			
Printed Copies					
Ms Selloane Mohapi	Zamdela Public Library 3246 Zamdela Community Centre	016 974 2163			
Patience Kuno	Sasolburg Public Library 9 Brebner Street, Sasolburg	016 973 8464			
Electronic Copies					
Nondumiso Gwala	(www.digbywells.com) under Public Documents), sh@digbywells.com or phone and request CD copy	011 789 9495			

## **REGISTRATION AS AN INTERESTED AND/OR AFFECTED PARTY**

Should you wish to be registered as an I&AP, to obtain additional information or comment on the proposed project, please use the contact details below:



Digby Wells Environmental Nondumiso Gwala Tel: 011 789 9495, Fax: 011 069 6801 sh@digbywells.com Postal Address: Private Bag X 10046, Randburg, 2125



Project No.: SAS5175

#### BASIC ASSESSMENT / REGULATION 31 AMENDMENT PROCESS FOR THE SIGMA COLLIERY MOOIKRAAL, SASOLBURG, FREE STATE PROVINCE

Sigma Colliery Mooikraal (Mooikraal) is a subsidiary of Sasol Mining (Pty) Ltd and situated near Sasolburg within the Fezile Dabi District Municipality in the Free State Province. The Sigma Colliery consists of two components, namely the operational complexes comprising Mooikraal Colliery and 3 Shaft Complex, and the non-operational Sigma Defunct.

Mooikraal is an underground coal mine located near Sasolburg. It currently operates under a consolidated Mining Right where the authorisation permits the undertaking of various activities associated with the underground coal mining operation. Mooikraal also holds a separate approved Environmental Authorisation and EMPr (Reference No. EMB/28/14/43) for a 10 Mega litre (MI) and 7MI water transfer pipeline which has been constructed between the pollution control dams, located at Mooikraal, and the Sasol Chemical Industries, now referred to as Sasolburg Operations (SO).

Mooikraal is now proposing to reconfigure and relocate the conveyor belt series and relocate the existing crusher facility located at 3 Shaft Complex. In addition Mooikraal wishes to amend and consolidate the approved Mooikraal EMPr. An environmental regulatory process is thus required to obtain the necessary Environmental Authorisation and associated approvals.

The following environmental processes for this application are relevant:

- Basic Assessment / 31 Amendment Report (BAR) (including associated specialist input and public participation) in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) as amended (NEMA) and the associated Environmental Impact Assessment (EIA) Regulations (2014) amended (Government Notice No. R. 982 of 4 December 2014 as amended by Government Notice No. R. 326 of 7 April 2017); and
- Water uses in terms of Section 21 of the National Water Act, 1998 (Act No. 36 of 1998) which constitute a Water Use Licence (WUL).

Digby Wells Environmental was appointed to assist in the obtaining of the applicable Environmental Authorisations and to facilitate the Public Participation Process (PPP). The PPP for this project will ensure sharing of project information and gathering of comments raised by Interested and Affected Parties (I&APs). All I&APs have been invited to participate in this process.

Person	Location	Contact				
Printed copies						
Ms Selloane Mohapi	Zamdela Public Library 3246 Zamdela Community Centre	016 974 2163				
Patience Kuno	Sasolburg Public Library 9 Brebner Street, Sasolburg	016 973 8464				
Electronic copies						
Nondumiso Gwala	(www.digbywells.com) under Public Documents), sh@digbywells.com or phone and request CD copy	011 789 9495				

The Draft Basic Assessment / 31 Amendment Report will be available for public comment from **Tuesday 26 March to Thursday 2 May 2019** at the following places:

#### REGISTRATION AS AN INTERESTED AND/OR AFFECTED PARTY

Should you wish to be registered as an I&AP, to obtain additional information or comment on the proposed project, please use the contact details below:



Digby Wells Environmental Nondumiso Gwala Tel: 011 789 9495, Fax: 011 069 6801 sh@digbywells.com Postal Address: Private Bag X 10046, Randburg, 2125.



Project No.: SAS5175



26 March 2019

Project No: SAS5175

# BASIC ASSESSMENT/ REGULATION 31 AMENDMENT PROCESS FOR THE MOOIKRAAL COLLIERY, SASOLBURG, FREE STATE PROVINCE.

Dear Stakeholder,

Sigma Colliery Mooikraal (Mooikraal) is a subsidiary of Sasol Mining (Pty) Ltd and situated in the Sasolburg area within the Fezile Dabi District Municipality in the Free State Province. The Sasol Mining (Pty) Ltd (Sasol Mining), Sigma Colliery consists of two components, namely the operational complexes comprising the operational mine Mooikraal and the 3 Shaft Complex for coal handling (hereafter referred to as 3 Shaft), and the non-operational Sigma Defunct. This document only considers the Project as relevant to Mooikraal and 3 Shaft.

Mooikraal is an underground coal mine located near Sasolburg. It currently operates under a consolidated Mining Right (Reference No. FS 30/5/1/2/2/1/221) and approved amended Environmental Management Programme (EMPr) (Reference No. 30/5/1/2/3/2/1 (221) EM) granted in April 2016. The authorisation permits the undertaking of various activities associated with the underground coal mining operation.

Mooikraal also holds a separate approved Environmental Authorisation and EMPr (Reference No. EMB/28/14/43, dated 09 March 2015) for a 10 Mega litre (MI) and 7MI water transfer pipeline which has been constructed between the pollution control dams located at Mooikraal and the Sasol Chemical Industries, now referred to as the Sasolburg Operations (SO).

Mooikraal is now proposing to reconfigure and relocate the conveyor belt series and relocate the existing crusher facility located at 3 Shaft. In addition Mooikraal wishes to amend and consolidate the approved Mooikraal EMPr. An environmental authorisation process is thus required to obtain the necessary environmental authorisations.

Through this environmental authorisation process, it is intended that the following will be undertaken:

- Listed Activities now triggered in terms of the Environmental Impact Assessment (EIA) Regulations 2014 (as amended) (Government Notice No. R. 982 of 4 December 2014 as amended by Government Notice No. R.326 of 7 April 2017) referred to hereinafter as the EIA regulations, 2014 (as amended) promulgated under the National Environmental Management Act, 1998 (Act No. 107 of 1998) (NEMA) be applied for; and
- Incorporate all activities at Mooikraal and 3 Shaft operations into an amended EMPr so as to ensure that all activities are lawfully executed.

This letter serves to inform you, as a potential Interested and Affected Party (I&AP) of the proposed project and associated application process. As part of the Environmental

Digby Wells and Associates (South Africa) (Pty) Ltd. Co. Reg. No. 2010/008577/07. Turnberry Office Park, 48 Grosvenor Road, Bryanston, 2191. Private Bag X10046, Randburg, 2125, South Africa Tel: +27 11 789 9495, Fax: +27 11 069 6801, info@digbywells.com, www.digbywells.com Authorisation Application Process, a Public Participation Process (PPP) must be undertaken in terms of Regulation 40 to 44 of the EIA Regulations of 2014 (as amended), and) (NEMA).

The PPP involves notifying Interested and Affected Party (I&APs) of the proposed project and providing I&APs with sufficient information regarding the proposed project to enable effective stakeholder engagement. I&APs affected by, or who are interested in the proposed project, are invited to register as an I&AP.

Please complete and return the attached Registration and Comment Form to Digby Wells to register as an I&AP, or contact us via any of the contact details provided in this letter, to indicate your interest in receiving further information regarding the environmental authorisation process or to submit comments.

Regards,

Nondumiso Gwala Junior Stakeholder Engagement Consultant