

APPENDIX E(2)

E2: PPP ON DBAR

E1.1: Acknowledgement of DBAR (DENC)

E1.2: Register of I&AP's (DBAR)

E1.3: Proof of letters sent to I&AP's

E1.4: Comments received on DBAR

E1.5: Comments & Response report (DBAR)



DEPARTMENT OF
ENVIRONMENT AND NATURE CONSERVATION

ISEBE LEZENDALO
NOLONDOLOZO

LEFAPHA LA TIKOLOGO
LE TSHOMARELO YA TLHAGO

DEPARTEMENT VAN
OMGEWING EN NATUUR BEWARING

90 Long Street
Sasko Building
Private Bag X6102
KIMBERLEY
8300
90 Long Street
Sasko Building
Inqoxowa yeposi X6102
KIMBERLEY
8300

90 Long Street
Sasko Building
Kgetsanaposo X6102
KIMBERLEY
8300
Long Street 90
Privaatsak X6102
KIMBERLEY
8300

Tel (053) 807 7430

Fax (053) 831 3530

Enquiries
Dipatlisiso
Navrae
Imbuzo
Reference
Tshupelo
Verwysing
Isalathiso

Lucille Karsten

Date
Letlha
Datum
Umhla

21ST August 2012

NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

Mr. Bernard de Witt

Enviro Africa Cc

P O Box 5367

Helderberg

7135

Fax 086 512 0154

Dear Sir,

APPLICATION FOR ENVIRONMENTAL AUTHORISATION: THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE), PORTION 10 OF THE FARM 133, NAMA KHOI LOCAL MUNICIPALITY, NAMAKWA DISTRICT MUNICIPALITY, NORTHERN CAPE PROVINCE.

We confirm having received the Draft Basic Assessment Report of the abovementioned application for environmental authorization on the 15th August 2012. The application has been assigned the reference number **NC/BA/NAM/STE/2012 (NCP/EIA/0000141/2012)**; kindly quote this reference numbers in any future correspondence in respect of the application.

Kindly note the responsible officer for this project is Ms Lucille Karsten and can be contacted at this number 027-7188800.

Please draw the applicant's attention to the fact that the activity may not commence prior to an environmental authorization being granted by the Department.

Yours faithfully

AT. Makaudi: EIA Administration

Cc: Sedibeng Water Board
Mr. Ian Hasenjager
056 - 515 0378

Invitation to comment on DBAR										
EnviroAfrica Environmental Planning and Impact Assessment Consultants Omgewingsbeplanning en Impakbeoordeling Konsultante										
Namakwa Water Regional I&AP List for: 18May2012 DENC Ref: NC/BA/NAM/STE/2012 NCP/EIA/0000141//2012										
No	Title	Initials/Name	Surname	Affiliation	Postal Address	Town/City	Code	Telephone	Fax	E-mail
1.	Mr	Jan	Hasenjäger	Sedibeng Water Board	Private bag x 5 balkfontein	Bothaville	9660	056 5150282	056 5150378	ihansenjager@sedibengwater.co.za
Property Owner										
2	The	Municipal	Manager Mr. NA Beartman	Nama Khoi Municipality	PO Box 17	Springbok	8240	027 7188100	027 712 1635	
Municipality										
3	The	Municipal	Manager mr. I Smith	Namakwa Distrikt Municipality	Private Bag x20	Springbok	8240	027 720 8000	027 712 8040	
Municipal Ward Councillors										
4	The	Mayor	& Councillors	Nama Khoi Municipality	P.O.Box 17	Springbok	8240	027 7188100	027 712 1635	
Ratepayers Organisations:										
State organisations:										
7	Ms	Lucille	Caarsten	Dept. Environment and Nature Conservation	Private Bag X16	Springbok	8240	027 718 8800	027 718 8814	wjacobs@half.ncape.gov.za
8	Mr	Wessel	Jacobs	D E N C - Northern Cape	Private Bag X6102	Kimberley	8300	0538074825	0538321035	enquiries@agrinc.gov.za
9	The	Executive	Officer	SAHRA	PO Box 4637	Cape Town	8000	021 462 4502	021 462 45098	snijders@dwal.gov.za
10	The	Head of	Department	NC Dept. Agriculture & Land reform	Private Bag x5018	Kimberley	8300	053-8389100	053-8324328	
11	Mr	LJ	Snyders	Dept of Water Affairs- Northern Cape	Private Bag X6101	Kimberley	8300	053 831 4534	053 831 4534	
12	Mr	Enib	Babuseng	Dept of Minerals & Energy	Private Bag x6093	Kimberley	8300	053 807 1700	053 832 4328	
12 Neighbours										
Please refer to maildrop list										
13 Other										
	Ms	Rene	Mosterts	Die Plattelander				027 712 2820		plattelander@mweb.co.za

SOMERSET MALL
 2012 -08- 03
 COUNTER 4

EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

Sedobemg Water Board
Private Bag X 5
Balkfontein
BOTHAVILLE
9660

ATT: Mr. Ian Hasenjager

**DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012**

INVATATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Mr. Hasenjager,

Attached please find the Draft Basic Assessment Report for the proposed development.

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

Nama Khoi Local Municipality
Private Bag X17
SPRINGBOK
8240

ATT: Mr N.A. Baartman

DENC REF NO: **NC/BA/NAM/STE/2012**
 NCP/EIA/0000141/2012

INVATATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Mr Baartman,

Attached please find the Draft Basic Assessment Report for the proposed development.

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

Namkwa District Municipality
Private Bag X20
SPRINGBOK
8240

ATT: Mr I Smith

DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

INVITATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Mr Smith,

Attached please find the Draft Basic Assessment Report for the proposed development.

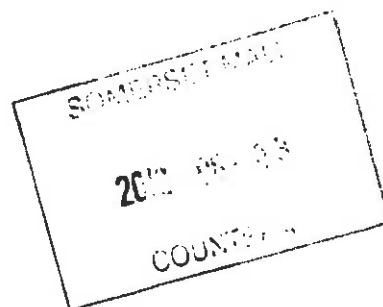
Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

The Ward Councillor
Nama Khoi Local Municipality
Private Bag X17
SPRINGBOK
8240

DENC REF NO: **NC/BA/NAM/STE/2012**
 NCP/EIA/0000141/2012

INVATATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Madam or Sir,

Attached please find the Draft Basic Assessment Report for the proposed development.

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

Department of Environmental and Nature Conservation
Directorate: Environmental Affairs
Private Bag X16
SPRINGBOK
8240

ATT: Lucille Karsten

DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

INVITATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Ms Karsten,

Attached please find the Draft Basic Assessment Report for the proposed development.

We will also forward copies of the Draft BAR to the following organs of state for comment.

- DENC (Kimberley): Mr. Wessel Jacobs
- Namkwa District Municipality (Mr. I Smith, Springbok)
- Nama Khoi Local Municipality (The Major and Counsellors)
- NC Department of Agriculture: (The Head off, Kimberley)
- NC Department of Water Affairs (Mr LJ Snyders, Kimberley)
- SAHRA (The Provincial Manager, Cape Town)
- Department of Mineral & Energy Affairs (Mr. Enib Babuseng, Kimberley)

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

Department of Environmental and Nature Conservation
Directorate: Environmental Affairs
Private Bag X6102
KIMBERLEY
8300

ATT: Mr Wessel Jacobs

DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

INVITATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Mr Jacobs,

Attached please find the Draft Basic Assessment Report for the proposed development.

We will also forward copies of the Draft BAR to the following organs of state for comment.

- DENC (Springbok): Ms. Lucille Karstens
- Namkwa District Municipality (Mr. I Smith, Springbok)
- Nama Khoi Local Municipality (The Major and Counsellors)
- NC Department of Agriculture: (The Head off, Kimberley)
- NC Department of Water Affairs (Mr LJ Snyders, Kimberley)
- SAHRA (The Provincial Manager, Cape Town)
- Department of Mineral & Energy Affairs (Mr. Enib Babuseng, Kimberley)

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

SAHRA
P.O. Box 4637
111 Harrington Street
CAPE TOWN
8000

ATT: The Chief Executive Officer

DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

INVATATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Madam, Sir,

Attached please find the Draft Basic Assessment Report for the proposed development.

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

NC Department of Agriculture, Land Reform & Rural Development
P. Bag X5018
162 George Street
KIMBERLEY
8300

ATT: The Head of the Department

DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

INVITATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Madam, Sir,

Attached please find the Draft Basic Assessment Report for the proposed development.

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

NC Department of Water Affairs
Private Bag X 6101
Kimberley
8300

ATT: Mr. L.J. Snyders

DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

INVATATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Mr. Snyders,

Attached please find the Draft Basic Assessment Report for the proposed development.

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



EnviroAfrica

Environmental Planning and Impact Assessment Consultants
Omgewingsbeplanning en Impakbeoordeling Konsultante

DATE: 1 AUGUST 2012

Department of Minerals & Energy
Private Bag X 6093
Kimberley
8300

ATT: Mr. E. Babuseng

DENC REF NO: NC/BA/NAM/STE/2012
NCP/EIA/0000141/2012

INVATATION TO COMMENT ON THE DRAFT BAR IN TERMS OF THE NATIONAL ENVIRONMENTAL MANAGEMENT ACT, 1998 (ACT NO. 107 OF 1998), AS AMENDED AND THE ENVIRONMENTAL IMPACT ASSESSMENT REGULATIONS, 2010 FOR:

THE PROPOSED REPLACEMENT OF THE NAMAQUALAND REGIONAL WATER SUPPLY SCHEME PIPELINE: PHASE 2 (STEINKOPF & CONCORDIA COMMONAGE)

Dear Mr. Babuseng,

Attached please find the Draft Basic Assessment Report for the proposed development.

Comment must please reach EnviroAfrica in writing on or before: **21 September 2012**, a period of more than 40 days.

If any further information is required, please do not hesitate to call EnviroAfrica on 021-851 1616.

Yours sincerely



Peet Botes
EnviroAfrica cc



We deliver whatever it takes!
 ORDINARY PARCEL
 PE 764 552 178 ZA
 A BOOK COPY

ORDINARY PARCEL
 PE 764 552 116 ZA
 A BOOK COPY

Item Identifier(s)

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 To trace an item visit www.sapo.co.za
 SPEED SERVICES COURIERS
 TRACK AND TRACE: 0860-023-133

SPEED SERVICES END - 0860-023-133

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 PURCHASE R40.80
 CASH OUT
 TOTAL AMT R40.80
 ACCEPTED

-----EFTPOS-----

TRANSACTION TOTAL R40.80
 EFTPOS (1) R40.80
 VAT TOTAL @ 14 % R5.02

VAT TOTAL @ 14 %

Namaqualand Water Supply
Our Ref: 9/2/066/0001



Enquiries: Kathryn Smuts
Tel: 021 462 4502
Email: ksmuts@sahra.org.za
CaseID: 341

Date: Wednesday September 12, 2012

Page No: 1

Final Comment

In terms of section 38(8) of the National Heritage Resources Act (Act 25 of 1999)

Attention: Peet Botes
Enviroafrica
PO Box 5367
Helderberg
7135

The Proposed Replacement of the Namaqualand Regional Water Supply Scheme Pipeline: Phase 2 (Steinkopf & Concordia Commonage)

Kaplan, J. July 2012. *RECOMMENDED EXEMPTION FROM FURTHER ARCHAEOLOGICAL STUDIES: THE PROPOSED NAMAQUA REGIONAL WATER SUPPLY SCHEME BETWEEN HENKRIES AND STEINKOPF, NORTHERN CAPE PROVINCE*

The Nama Khoi Municipality has proposed the replacement of an existing water supply pipeline between Henkries and Steinkopf in Namaqualand. This pipeline was laid in 1973 and is in a poor state of repair. This application, which accounts for approximately 60km of the pipeline, is part of a larger process which will see all 200km of the pipeline replaced. The servitude for the pipe is 3m wide and the pipe will be laid 1.6m deep.

The archaeologist considered previous work in the area, which identified only isolated, low density scatters of LSA flakes, as well as the small servitude of the pipeline and the fact that the project entails only replacing the existing pipeline within the current servitude, reaching the conclusion that the activity will have no impact on any significant heritage resources.

Decision:

The SAHRA Archaeology, Palaeontology and Meteorites Unit supports the findings of the author and has no objection to the development (in terms of the archaeological and palaeontological components of the heritage resources) on condition that, if any new evidence of archaeological sites or artefacts, palaeontological fossils, graves or other heritage resources are found during development, construction or mining, SAHRA and an archaeologist and/or palaeontologist, depending on the nature of the finds, must be alerted immediately.

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

Yours faithfully





Enquiries: Kathryn Smuts
Tel: 021 462 4502
Email: ksmuts@sahra.org.za
CaseID: 341

Date: Wednesday September 12, 2012

Page No: 2

Kathryn Smuts
Heritage Officer: Archaeology
South African Heritage Resources Agency

Colette Scheermeyer
SAHRA Head Archaeologist
South African Heritage Resources Agency

ADMIN:

(DENC, Ref: NC/BA/NAM/STE/2012) (DENC, Ref: NCP/EIA/0000141/2012)

Terms & Conditions:

1. This approval does not exonerate the applicant from obtaining local authority approval or any other necessary approval for proposed work.
2. If any heritage resources, including graves or human remains, are encountered they must be reported to SAHRA immediately.
3. SAHRA reserves the right to request additional information as required



The South African Heritage Resources Agency

Street Address: 111, Harrington Street, Cape Town 8000 | Postal Address: PO Box 4637, Cape Town 8000
Tel: +27 21 462 4502 | Fax: +27 21 462 4503 | Web: <http://www.sahra.org.za>

F-BAR COMMENTS & RESPONSE TABLE: NAMAQUALAND REGIONAL WATER SUPPLY SCHEME

<u>No.</u>	<u>I&AP</u>	<u>Type/Date</u>	<u>Comment</u>	<u>Response</u>
1	Nama Khoi Local Municipality (N.A. Baartman)	2012/06/04	Support Application. No Comment	Noted
2	Namakwa District Municipality (Christine Nel)	2012/06/07	The Municipal Manager referred the matter to Mr. I Smith and Mr. J. Loubser, internally for further processing and action. Please liaise with the above mentioned officials in terms of further processes.	Noted
3	SAHRA Kathryn Smuts	2012/09/12	SAHRA supports the findings of the Archaeologist and has no further objections to the development on condition that: <ul style="list-style-type: none"> Any new evidence of archaeological sites or artefacts, palaeontological fossils, graves or other heritage resources are found, SAHRA and an archaeologist and/or palaeontologist (depending on the finds) must be alerted immediately. 	Noted