

## DEPARTMENT OF MINERALS AND ENERGY REPUBLIC OF SOUTH AFRICA

From: Directorate: Mineral Regulation: Northern Cape
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Enquiries: Mr. M.E. Mulibana Ref: NC 30/5/1/3/3/2/1/1016 EM Date: 09 October 2006

The Director South African Heritage Resources Agency PO Box 4637 CAPE TOWN 8000

Attention: MARY LESLIE

CONSULTATION IN TERMS OF SECTION 40 OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT 2002, (ACT 28 OF 2002) FOR THE APPROVAL OF AN ENVIRONMENTAL MANAGEMENT PLAN IN RESPECT OF AN APPLICATION FOR A MINING PERMIT ON THE REMAINING EXTENT OF THE FARM GONG GONG 371, SITUATED IN THE MAGESTRIAL DISTRICT OF BARKLY WEST, NORTHEN CAPE: S.W OLIPHANT

Attached herewith, please find an EMP for the proposed operation received from the above-mentioned applicant for your comments.

It would be appreciated if you could forward any comments or requirements your Department may have to this office and to the applicant before **08 December 2006** as required by the Act.

Consultation in this regard has also been initiated with other relevant State Departments. In an attempt to expedite the consultation process please contact **Mr. M.E Mulibana** of this office to make arrangements for a site inspection or for any other enquiries with regard to this application.

Your co-operation will be appreciated.

REGIONAL MANAGER: MINERAL REGULATION

NORTHERN CAPE

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## DEPARTMENT OF MINERALS AND ENERGY

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## **ENVIRONMENTAL MANAGEMENT PLAN**

Submitted in support of application for a prospecting right or mining permit.

Section 39 and Regulation 52 of the Minerals and Petroleum Resources Development

Act, 2002 (Act 28 of 2002)



Application for a: Prospecting Right
Mining Permit

Applicant: S.W. OLIFANT
Farm: GONG GONG NR 371
District: BARKLY WEST

Mineral DIAMONDS

Date: 06-10-2006

PRIVANTSAIOPRIVATE BAG X3003

2006 -10- 0 9

KIMBTRLEY 8200

DEPT. OF WHELTAL STREET & SOLET

## B. BIOGRAPHIC DETAILS OF THE APPLICANT:

	SAMUEL
B 1.1 Full name (and surname) of person or company applying for permit or right	S.W OLIFANT
B 1.2 ID number of person or company/ CC registration number	4812025128087
B 1.3 Postal address	P.O.Box 292
	BARKLY WEST
	8315
B 1.4 Physical/ residential address	
b 1.4 mysical/ residential address	IRIS STREET 26
	DE BEERGHOOGTE
	BARKLY WES
B 1.5 Applicant's telephone number	053-5310681
B 1.6 Applicant's cellular phone number	072- 248 3445
B 1.7 Alternative contact's name	HAROLD DYKER
B 1.8 Alternative contact's telephone/cell phone numbers	८८३। १८८४
B 2.1 Full name of the property on which mining/ prospecting	COMMONAGE
operations will be conducted	DIKGATLONG MUNICIPALIT
R 2 2 Name of the subdivision	GONG GONG 371
B 2.3 Approximate center of mining/prospecting area:	94 ° 95 min 15.4sec East
Longitude	29 ° 29 min 05.9sec South
B 2.4 Magisterial district	BARKLY WEST
B 2.5 Name of the registered owner of the property	DIKGATLONG MUNICIPAUT
B 2.6 His/her Telephone number	053 .5310671
***	AHN: Mr G. DAMOENSE

3 2.7 His/ her Postal address	PRIVATE BAG 5
	BARKLY WEST
	BS 5
2.8 Current uses of surrounding areas NO ACTIV	IVIES
Accessors of the contract of t	
2.9 Are there any other, existing land uses that impact on the nining/ prospecting area? No. THIS IS A NON	
2.9 Are there any other, existing land uses that impact on the hining/ prospecting area? No. THIS IS A NON PIECE OF LAND. FAR FROM THE GONG O	1 - PRODUCTIVE

## C. ENVIRONMENTAL IMPACT ASSESSMENT:

The information provided in this section will enable officials to determine how serious the impact of the prospecting/mining operation will be.

DESCRIBE THE ENVIRONMENT THAT WILL BE AFFECTED BY THE PROPOSED PROSPECTING/MINING OPERATIONS UNDER THE FOLLOWING HEADINGS:

ENVIRONMENTAL ELEMENT/ IMPACTOR	XUE	TICK [	OFFICE US
C 1.1 What does the landscape surrounding the proposed of flowing landscape/ steep slopes)	pperation look like? (C	)pen veldt/	valley/
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		e transcenti de la composition della composition	OFFICE
C 1.2 Describe the type of soil found on the surface of the	VALUE  O — 3000mm	en teritorio de la companio de la co La companio de la co La companio de la companio del la companio de la companio del la companio de la companio del l	1
C 1.2 Describe the type of soil found on the surface of the site			USE

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C 1.5 What animals naturally occur in the area?	A. Service of the ser	et e colore colore productivo (se per se per a colore de colore de la colore de la colore de la colore de la c	siki sistekinin onjoen kuripolinensi oljakopies i
NO ANIMALS OBSERVED.		CAN 1	10AE
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			Nich state to with his principle transplaces of the service
	odni – <b>a</b> čenimi svo oblobi mediliki Min <b>a Mažinali</b> , majnici – soba him majnica (1921.)		
	VALUE	TICK	OFFICE
C18 Are there are protected page language and land	and the same of th		USE
C 1.6 Are there any protected areas (game parks/nature reserves, monuments, etc) close to the proposed	Yes	4	4
operation?	S. (Crowners) (S.)	da socioles	
September 1990 and the	render in the contract of the	ta para ang manang mang mang mang mang mang ma	eriteiraekinisiaanisia, sijasa.
	asing in a singlificion and considerately and polynomial and an extraordinal field of the singlification of th	erenan kanalan da kanalan kana	V voimeri ar veri in inserior auraji.
	aka and in hailang a sina mananan kan kada manang in sina na sina na sina sina sina sina	rokak dirego kan 48 km in Sakapakan kun yang sasarini (5 km alah katiga)	indraine representation in the international production and the contract of th
	arang panahang Lugah Shiri San		
C 1.7 What mineral are you going to prospect or mine for?	DIAMO	NDS	
	સ્થાન કર્યું કરો છે. આ માને સ્થાન સ્થાન સ્થામ કરવા છે. આ માને સ્થાન સ્થાન સ્થાન સ્થાન સ્થાન સ્થાન સ્થાન સ્થાન આ માને કર્યું કરો કરો કરો કરો કરો મામ સ્થાન સ	Desembly the production of the second section of the section of the second section of the section of the second section of the sectio	one of the state of
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C 1.8 Describe the type of equipment that will be used: B			
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(REGULATION 52(2)(b))	iago fina transportura e produktura e repositivamenta destinació espektivas entre o timbos tidos estidos púpso		MMCMI
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	VALUE	en e	OFFICE USE
ે મેટલ કરવામાં મામ વન્ન મહેલાનુ કુલમ્યુરિક ક્ષેત્ર કરવામાં ભાગ વધ્યો તેમ અને મોક મોક મોક મોક મોક મામ અને મોક મોક મામ મામ કરવામાં મામ મામ મામ મામ મામ મામ મામ મામ મામ	en periode en presentant de la companya de la comp VALUE.  VALUE  La companya de la companya del la companya de la companya del la companya de la companya de la companya del la	eterskejenistenskejenistenskejenistenskejenistenskejenistenskejenistenskejenistenskejenistenskejenistenskejen TICK	ontinen en regeneral en
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C 2.1 What will the ultimate depth of the proposed prospecting/mining operations be?	and particularly account of the sea to be provided to the contract of the cont	eta rina perimenta de esta perimenta de la composição de	and displace of the section of the case of
	and particularly account of the sea to be provided to the contract of the cont		and displace of the section of the case of
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prospecting/mining operations be?	0 - 5m  6 - 10m  10 - 25m		The second secon
prospecting/mining operations be?	0 - 5m  6 - 10m  10 - 25m		The second secon
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prospecting/mining operations be?  C 2.2 How large will the <i>total</i> area of all excavations be?  C 2.3 How large will each excavation be before it is filled	0 - 5m  6 - 10m  10 - 25m  25m +		The control of the co
prospecting/mining operations be?  C 2.2 How large will the <i>total</i> area of all excavations be?  C 2.3 How large will each excavation be before it is filled	0 - 5m 6 - 10m 10 - 25m 25m +		and dispersion to the respect to the state of the security of
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prospecting/mining operations be?  C 2.2 How large will the total area of all excavations be?  C 2.3 How large will each excavation be before it is filled up?  C 2.4 How many prospecting boreholes or trenches will	0 - 5m  6 - 10m  10 - 25m  25m +		The control of the co
prospecting/mining operations be?  C 2.2 How large will the total area of all excavations be?  C 2.3 How large will each excavation be before it is filled up?	0 - 5m  6 - 10m  10 - 25m  25m +		DFFICE USSE  OSSESSED OF THE CONTROL

	VALUÉ	TICK	OFFICE USE
C 2.5 Will employees prepare food on the site and collect firewood?	Yes	Topical and the second and the secon	and the second section of the second second section of the section
THEY WILL PREPARE FOOD ON A	er timbara terindapan dalam dan cilipanya dan timbara pengengan pengengan pengengan pengengan. No	X	0
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C 2.6 Will water be extracted from a river, stream, dam or	Yes	X	4
pan for use by the proposed operation?			- Company
GONG GONG STREAM	NO.		2
C 2.7 If so, what is the name of this water body?		representative acommunication representation	ration commission de tropped esperatorio.
DEPT WATER AFFAIRS		resiscensis interioristicismint saada godig galikusud i isti	er year o'r i'r yn i'i ar da'r yn amaegel i cyfreil yn eil yn eil yn lleitherffae
C 2.8 If water will not be extracted from an open surface source, where will it be obtained?	N/N		And Angelone (School) - In the School of the grant (Signature) (Signature) (Signature)
	on the contract allowed a constitution of the contract and the contract an	naced jest the designed to considerate plans in the second	OF FICE
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C 2.9 How much water per day will the mineral processing operation require?	1000 - 10 000 Liters	Χ	2
and the second contract of the second of the	20 000 – 40 000 L	alignada en construir en	roins lealin mart and article of each and in
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iki Pagagikan in umahaliji pojaki perminanting pira mamaman apat in manakan katami maman kapanaman pengangan pengahiti a sumum manahaliji katami kapanaman ka	60 000 - 100 000L		i kun araban akah saka akaban aka B
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C 2.10 How far is the proposed operation from open water (dam, river, pan, lake)?	0 mm 15m		ering colors and recommend of the colors of
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C 2.11 What is the estimate depth of the water table/ borehole?		, MO	metres
C 2.12 How much water per day will the proposed operation utilize for employees?	CLEAN WATER BARKLY WEST	FROM	Liters 20
C 2.13 What toilet facilities will be made available to workers?	None		ont y cari i gin ome di momentame endicine, di siege. E
	Pit latrine (longdrop)	X	4
	Chemical toilet	e particular de la companya de la co	tita tarani kana pangan pa Salah pangan
C 2.14 Would it be necessary to construct roads to access the proposed operations?	y es que con como discussiva es a disposibilidad de la contractiva del contractiva de la contractiva del la con	e strappe en en siste historia hasilalah jagung 1994 (1994 tilaga tingga	<del>elessasya eronanastates sistemasis ery</del> s eron
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	VALUE	TICK	OFFICE USE
C 2.15 How long will these access road(s) be (from a public road to the proposed operations)	0 – 0,5 km	CONTROL OF THE CONTRO	4
CURRENT ACCESS ROAD	0,6 - 1,5 km	arganistrativa (m. 19-km yris (m. 19-19-19).	2
	onte francisco con como procumento de color e de francisco de consecuencia de consecuencia de consecuencia de 1,6 mm de consecuencia de cons	1	e di Pari di Salah di Salah dan pendanan pendan A
C 2.16 Will trees be uprooted to construct these access road(s)?	Yes	no int time to get any a mode of imal pay to a general habitish a fair	A
	tind gradual time the company of the time and a part of the company of the compan	X	to the translation and the commence of the com
C 2.17 Will any foreign material, like crushed stone, limestone, or any material other than the naturally occurring topsoil be placed on the road surface?	Yes	ken til gjört fraggitt fra gjört fra skriver skriver skriver skriver skriver skriver skriver skriver skriver s gjört fraggitt fraggitt fra skriver sk	opik kalendaria kanana kan 4
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C 3.1 For what time period will prospecting/mining operations be conducted on this particular site?	0 – 6 months	X.	dikerana ang saga ang saga saga saga saga sag
eteranteratura un projetura esta de la composita del la composi	6 - 12 months	gent rein de la lance de grant per per per la lance de grant de la lance de grant de la lance de la lance de g	estros parasanaros areas. A
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	24 months		
C.4 HOW WILL THE PROPOSED OPERATION IMPACEURE ENVIRONMENT? (REGULATION 52(2)(b))  ELEMENT/ IMPACTOR		CONOMIC	
ENVIRONMENT? (REGULATION 52(2)(b))  *********************************	>24 months  CT ON THE SOCIO-EC	nti Perakajak kungaran kengaran kengaran kengaran kengaran kengaran kengaran kengaran kengaran kengaran kengar Kengaran kengaran ke	entre exception and the contract and the
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ENVIRONMENT? (REGULATION 52(2)(b))  ELEMENT/ IMPACTUR  2.4.1 How many people will be employed?  2.4.2 How many men?		nti Perakajak kungaran kengaran kengaran kengaran kengaran kengaran kengaran kengaran kengaran kengaran kengar Kengaran kengaran ke	
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ENVIRONMENT? (REGULATION 52(2)(b))  ELEMENT/ IMPACTOR  2.4.1 How many people will be employed?  2.4.2 How many men?  2.4.3 How many women?  2.4.4 Where will employees be obtained? (Own or employed from local communities?)  4.5 FROM GONG GONG. 30WN EMPLOYED TO BARKY WEST - PAMPIERSTAD	>24 months  >24 months  A company of the company of	nti Panaligalik kungian indang kilipi di kalandisi da haribi da haribi da haribi da haribi da haribi da haribi Bariba da hariba da harib	commence control and control a
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ENVIRONMENT? (REGULATION 52(2)(b))  ELEMENT/ IMPACTOR  4.1 How many people will be employed?  4.2 How many men?  4.3 How many women?  4.4 Where will employees be obtained? (Own or employed from local communities?)  4 FROM GONG GONG. 30WN EMPLOYED TO BARKY WEST - PAMPIERSTAD	>24 months  >24 months  A company of the company of	nti Panaligalik kungian indang kilipi di kalandisi da haribi da haribi da haribi da haribi da haribi da haribi Bariba da hariba da harib	commence recommence and contract and contrac

	VALUE	TICK	OFFICE USE
C 4.6 Will operations be conducted within 1 kilometer from a residential area	Yes	M. T. Berry and C.	6
	tiet de la martier commerce commerce de médicilité par se contra de la description de la contra de la commerce No	X	
C 4.7 How far will the proposed operation be from the nearest fence/windmill/house/dam/built structure?	0 – 50 metres	1998 prior and angular control of the control of th	
NOTHING WITHIN EYESIGHT	51 - 100 metres	tije <b>ii</b> dalika kalendari kan si nema or yaktiya an asanga ipan a	4
	150 or more metres	**************************************	orio kaista orio saista orio ana. 2 a pomen o sa anno antesis saista orio.
C.5 HOW WILL THE PROPOSED OPERATION IMPAC THE SURROUNDING ENVIRONMENT? REGULATI		L HERIT	AGE OF
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C 5.1 Are there any graveyards or old houses or sites of historic significance within 1 kilometer of the area?	Yes		8

## C.6 SPECIFIC REGULATORY REQUIREMENTS

Describe h	low the oper	ation will im	and Control (F pact on the qua s in the downwii	ility of th	ne air, taking into	accou	nt predominant wind
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Applicants  * In	dicate on a	rights or pe plan where r a nermit	rmissions involved the coal or rock to mine or pro	discar	al or bituminous d dump will be lo for coal or bitu n and write" EM	cated minou	is rock, indicate th
Indicate ho		se the opera	•		how it will impac operation.	t on th	e surrounding
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or animorphisectors (155) 1	, a		£		A 1, 1 A 1 8	general pres	in to their and the tree production of the tr
erench contributes on members on construction	والمراقبة			ye marije aradijina yang pakang	ing 1994, Sold did to the designation of the Antonion of Photologic Soldinson, processes, to see the	training chall and one hybrid Attention.	o hann dan di vers den delita helli segeli era eta sanota sangi kisnista de di diningasi sandada nove

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C.6.7 If significant imposts on any element of the environment mentioned in Section C 1 to C 6.6 above have been identified, summarise all of them I are: (Regulation 52(2)(c))	C.6.8 How will the negative impacts on the environment be mitigated or managed (as described in C 6.11 to the left? (Regulation 57(2)(c))
Example. Section C.6.4 Blassing. Trave identified that the people living on the neighbouring property are sensitive to foud in ses as they have children that must study during the afternoons.	Example:   will mitigate the impact of my blasting operations on the Interested Parties by limiting blasting operations to school hours, when no one in the affected area is at home.
OUR OPERATION WILL HAVE NO IMPACT	
F	
3 OVERGROWN WITH THORN BUSHES. THE VAAL RIVER (+ 1KM) IS NOT	
RESIDENTS ARE + 5 KMS IN GONG -	
PLASE REFER MAP	

## C.7 Financial provision: (Regulation 54)

The amount that is necessary for the rehabilitation of damage caused by the operation, both sudden closure during the normal operation of the project and at final, planned closure will be estimated by the regional office of the DME, based on the information supplied in this document. This amount will reflect how much will it cost the Department to rehabilitate the area disturbed in case of liquidation or abscondence.

Enter the amount of financial provision re	quired here: R 15 000 - 00
What method will be used to furnish DME	with this financial provision?
Bank guarantee	
Trust Fund Other: (specify) (Note: other methods mu	st be approved by the Minister)

The standard formats for each of these types of guarantees are available from your regional office of the DME.

### C.8.1 Monitoring and performance assessment.

Regulation 55 of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002) clearly describes the process and procedure as well as requirements for monitoring and auditing of the performance of this plan to adequately address environmental impacts from the operation. The following information must be provided:

# C.8.2 Please describe how the adequacy of this programme will be assessed and how any inadequacies will be addressed. (Regulations 55(1) and 52(2)(e))

Example. I will, on a bi-monthly basis-check every aspect of my operation against the prescriptions given in Section F of this document and if I find that certain aspects are not addressed or impacts on the environment are not mitigated properly. I will rectify the identified inadequacies immediately

A REGULAR MONTHLY INSPECTION WILL BE HELD REGARDING TRENCHES, REHABILITATION, SAFE + HEALTHY ENVIRONMENT, A LOGBOOK WILL BE KEPT ON ALL WRONG FINDINGS + ACTION TAKEN TO RECTIFY IT.

## C.9 Closure and Environmental objectives: (Regulation 52(2)(f))

Clearly state the intended end use for the area prospected/mined after closing of operations

THIS LAND IS IN A TERRIBLE STATE. IT IS COMPLETELY COVERED WITH SMALL OLD DIGGING HEADS + OVERGROWN WITH HAAK+ STEEK THORN BUSHES. WE WILL HAVE TO PUT EVERYTHING THROUGH THE GRIBBLEY THIS WILL ENGLIRE THE MIXING OF THE ROCKS+ PORREL. AS THERE IS VIRTUALLY NO TOPSOIL + GOOD VEGITATION, WE CAM ONLY LEAVE IT IN A BETTER STATE THAT IT IS IN NOW

Release Version (13.1) 01 May 2004

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Note: The proposed end-state of your area must be consulted with interested and affected parties in terms of Regulation 52(2)(g). Details of the acceptability of the end-state must appear in the section below.

#### C 10 CLOSURE

Regulations 56 to 62 outline the entire process of mine closure, and these are copied in Section F of this document both as a guide to applicants on the process to be followed for mine closure, and also to address the legal responsibility of the applicant with regard to the proper closure of his operation. In terms of Section 37 of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002), the holder of a permit is liable for any and all environmental damage or degradation emanating from his/her operation, until a closure certificate is issued in terms of Section 43 of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002)

## C.11 Public Participation: (Regulation 52(2)(g))

In terms of the above regulation consultation with interested and affected person or persons must take place prior to the approval of the environmental management plan. This regulation is quoted below for ease of reference.

"a record of the public participation undertaken and the results thereof"

- C 11.1 Any comments lodged by an interested and affected person or persons in terms of section 10(1)(b) of the Act, must be in writing and addressed to the relevant Regional Manager.
- application for a right or permit in terms of the Act, must set out clearly and concisely the facts upon which it is based and must be addressed to the relevant Regional Manager in writing.
- C 11.3 The Regional Manager must make known by way of publication in a local newspaper or at the office of the Regional Manager, that an application for a right or permit in terms of the Act has been received.

In the table below, please list the names of people or organisations likely to be influenced by the proposed operations (these might include neighbours, other water users, etc.) Kindly indicate how these people were consulted (eg. By letter or by phone) and provide proof of that consultation. What were the main concerns/ objections raised by the interested and affected parties to the proposed operation?

	e of Interested/ ted party	Contact details: Address & telephone number	How did consultation take place?	What were his/her main concern about the operation?		
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#### SCORING OF EIA- FOR OFFICIAL USE ONLY D

## Instructions for officials:

In this table, complete the totals of each section indicated below and do the calculation. Remember to first add all the values of sections C 1,2,4 and 5 and then to multiply it by the time factor in Section C 3

Note that the value for the time factor element of the impact rating appears in Section C3. This is the total amount of time that the operation is expected to impact on the environment and all other factors are MULTIPLIED by this value. Compare the score (impact rating) with the table below to help you make a decision on the total impact of the operation and also on the sufficiency of this programme to address all expected impacts from the operation on the environment.

## D 1.1 CALCULATION TABLE

Section Section C1 + C2 Total Total	+ C4 Total	girming and a grant and a gran	Subjective Variables and Control of Control	Time Factor Section C 3 Score (Impact rating)	
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### D 1.2 IMPACT RATING SCALE

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Se Alexania	301 - 800	Medium	Some specific additional objectives to address focal areas of concern may be set	- nadigaetraine i tri pe
(Security or Case)	and the second s	in the second se	Major revision of Environmental Management Plan for	
and the state of	801 - 1160	and the second second second second	adequacy and full revision of objectives	j

## Additional Colonians

Based on the information provided by the applicant and the regional office's assessment thereof, combined with the interpretation of the scoring and impact rating attained for the particular operation above, the Regional Manager of the regional office of the DME may now determine additional objectives irequirements for the mine owner/manager to comply with. These measures will be specific and will address specific issues of concern that are not adequately covered in the standard version of this document. These requirements are not listed here, but are specified under Section G of this document so as to form part of the legally binding part of this Environmental Management Plan

E	UNDERTAKING:
, SAI	MUAL W OLIFANT, the applicant for a MININGpermit right
hereby	declare that the above information is true, complete and correct. I undertake to implement
the mea	asures as described in Sections F and G hereof. I understand that this undertaking is legally
binding	and that failure to give effect hereto will render me liable for prosecution in terms of Section
98 (b) a	and 99 (1)(g) of the Mineral and Petroleum Resources Development Act, 2002 (Act 28 of
2002). 1	am also aware that the Regional Manager may, at any time but after consultation with me,

Signed on this . b.th. day of October 200 ... at BARKLY WEGFTace)

make such changes to this plan as he/she may deem necessary.

Signature of applicant

#### F 5.5 NOTES ON LEGAL PROVISIONS

NOTE:	The holder of a prospecting right, mining permit or reconnaissance permission
	must also take cognisance of the provisions of other legislation dealing with
	matters relating to conservation, and which include, inter alia, the following:

- \* National Monuments Act, 1969 (Act 28 of 1969).
- National Parks Act, 1976 (Act 57 of 1976).
- Environmental Conservation Act, 1989 (Act 73 of 1989).
- National Environmental Management Act, 1998 (Act No. 107 of 1998)
- Atmospheric Pollution Prevention Act, 1965 (Act 45 of 1965)
- \* The National Water Act, 1998 (Act 36 of 1998)
- Mine Safety and Health Act, 1996 (Act 29 of 1996).
- The Conservation of Agricultural Resources Act, 1983 (Act 43 of 1983).

#### G. SPECIFIC ADDITIONAL REQUIREMENTS DETERMINED BY THE REGIONAL MANAGER.

Officials in regional offices may use the following matrix to determine the necessity for additional objectives to be included in this Section of the document:

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Please indicate VL, L, M, H, and VH for Very Low, Low, Medium, high and Very High in each column to determine the main area and severity of impact.

G. This section outlines the specific additional requirements that may be set for the operation by the Regional Manager. Additional requirements will only have been set if the Regional Manager is of the opinion that there are specific impacts on the environment which will not be adequately mitigated by the provisions set within the standard version of the Environmental Management Plan. These requirements form part of the Environmental Management Plan and all elements and instructions contained herein must be complied with by the applicant.
H. UNDERTAKING
I, VIULNIANIO
SAMUAL W OLIFANT
the
undersigned and duly authorised thereto by
Company/Close Corporation/Municipality (Delete that which is not applicable) have studied and
understand the contents of this document in it's entirety and hereby duly undertake to adhere to the
conditions as set out therein including the amendment(s) agreed to by the Regional Manager in
Section G and approved on
Signed at BARKLY WES, this Gth day of OCTOBER 2006.
P.P. HHEER
Signature of applicant Designation
Agency declaration: This document was completed byon behalf
Oľ

J. APPROVAL

Approved in terms of Section 2002 (Act 29 of 2002)	39(4) of the Mineral and	l Petroleum Resources Dev	elopment Act,
Signed at	this	day of	

REGIONAL MANAGER

REGION:....

This document has been compiled by the Directorate: Mine Environmental Management of the Department of Minerals and Energy at their Head Office in Pretoria. Any comments, suggestions or inputs will be sincerely appreciated. If you have any comments or suggestions regarding this document or its application, please forward your contribution to:

The Director: Mine Environmental Management

Private Bag X 59

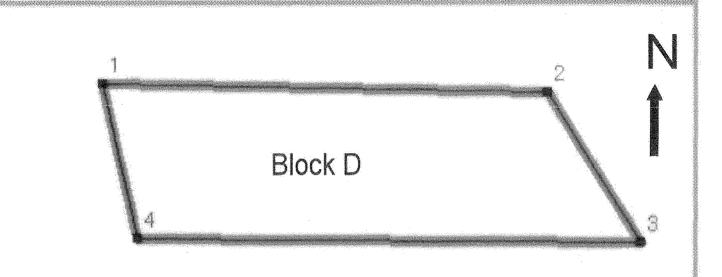
**PRETORIA** 

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Tel: 012 317 9288

Fax: 012 320 6786

E-mail: dorothy@mepta.pwv.gov.za



Scale: 1:700

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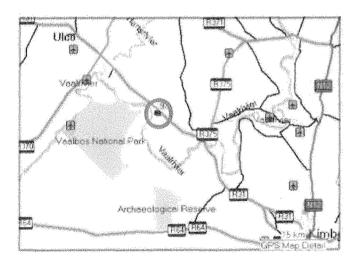
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3 - 4: 211,0m

4 - 1: 86,0m

70 m GPS Map Detail



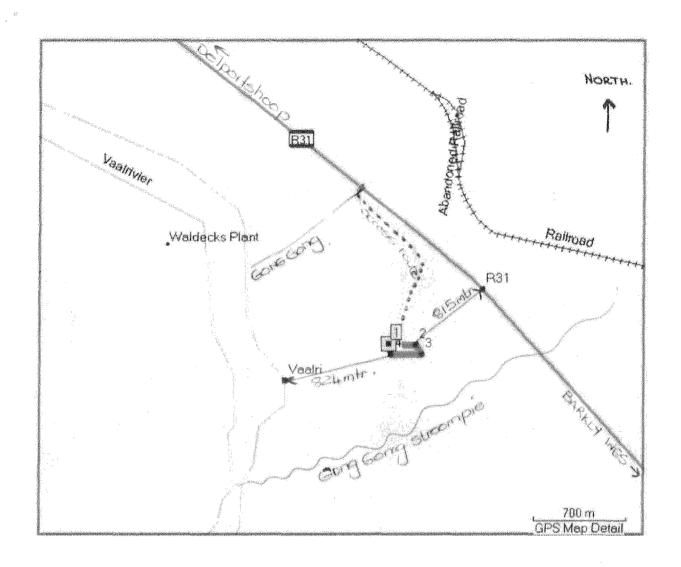
Mining Permit:

Ghong Ghong.

Size of Area: 1,50ha. WGS 84 Geographic

Signature:

Date:



S.W. Oliphant NC 30/5/1/1/2/1016MP



# DEPARTMENT OF MINERALS AND ENERGY REPUBLIC OF SOUTH AFRICA

From: Directorate: Mineral Regulation: Northern Cape Private Bag X6093, Kimberley, 8300, Tel: (053) 8300 800, Fax: (053) 8325 631

> Enquiries: Mr. M.E. Mulibana Ref: NC 30/5/1/3/3/2/1/1025 EM Date: 09 October 2006

The Director South African Heritage Resources Agency PO Box 4637 CAPE TOWN 8000

Attention: MARY LESLIE

CONSULTATION IN TERMS OF SECTION 40 OF THE MINERAL AND PETROLEUM RESOURCES DEVELOPMENT ACT 2002, (ACT 28 OF 2002) FOR THE APPROVAL OF AN ENVIRONMENTAL MANAGEMENT PLAN IN RESPECT OF AN APPLICATION FOR A MINING PERMIT ON THE REMAINING EXTENT OF THE FARM HOLPAN NO. 161, SITUATED IN THE MAGESTRIAL DISTRICT OF BARKLY WEST NORTHEN CAPE: BANZI TRADE 26 PTY LTD

Attached herewith, please find an EMP for the proposed operation received from the above-mentioned applicant for your comments.

It would be appreciated if you could forward any comments or requirements your Department may have to this office and to the applicant before **08 December 2006** as required by the Act.

Consultation in this regard has also been initiated with other relevant State Departments. In an attempt to expedite the consultation process please contact **Mr. M.E Mulibana** of this office to make arrangements for a site inspection or for any other enquiries with regard to this application.

Your co-operation will be appreciated.

REGIONAL MANAGER: MINERAL REGULATION

**NORTHERN CAPE**