

APP: 004528

APPLICATION FOR THE **RENEWAL** OF ENVIRONMENTAL CLEARANCE CERTIFICATE FOR EPL 5496 LOCATED AT GROOTFONTEIN DISTRICT OTJOZONDJUPA REGION



CONSULTANT: Mr. Ipeinge Mundjulu (BSC, MSc) Red-Dune Consulting CC P O Box 27623 Windhoek Cell: +264 81 147 7889

PROPONENT Huab Energy Pty Ltd P O Box 23532 Windhoek



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	Certificate for EPL 5496 Located at	
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Proponent	Huab Energy Pty Ltd	
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Author	Ipeinge E. Mundjulu	
Aim	RENEWAL of Environmental Clearance	
	Certificate	
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ACRONYMS

AIDS	Acquired Immune Deficiency Syndrome	
DEA	Department of Environmental Affairs	
ECC	Environmental Clearance Certificate	
EIA	Environmental Impact Assessment	
EMA	Environmental Management Act (No. 7 of 2007)	
EMP	Environmental Management Plan	
EPL	Exclusive Prospecting: License	
HIV	Human Immune Virus	
MAWLF	Ministry of Agriculture, Water and Land Reform	
MEFT	Ministry of Environment Forestry and Tourism	
MME	Ministry of Mines and Energy	
OML	Otavi Mountain Land	
RC	Reverse Circulation	
RDC	Red-Dune Consulting CC	

EXECUTIVE SUMMARY

(a) Proponent

Huab Energy (Pty) Ltd is a mining and exploration company registered in Namibia whose main exploration focus is for base, rare and precious metals in the Otavi Mountain Land (OML). The company holds the Exclusive Prospecting License (EPL) 5496. The company has been undertaking exploration activities since August 2018.

(b) Renewal of Environmental Clearance Certificate

Mineral exploration is a listed activity under the Environmental Management Act (Act No. 7 of 2007) (EMA) that may not be undertake without an Environmental Clearance Certificate (ECC). The company was initially issued with an ECC in August 2018 and expired in August 2021.

In accordance with EMA, the ECC is valid for a period of three years and Section 56 of EMA provides for the renewal of the ECC. The company renewed it ECC in September 2021 and this ECC is now due to expire in September 2024. Accordingly, the company is hereby applying for the renewal of the ECC that is due to expire in September 2024.

(c) Summary of exploration activities

The summary of exploration activities on the since 2018 is provided in **Table** *I*below.

Program	Farm(s)	Details	Remarks
Brocken Ore stockpile sampling	Abenab	154 samples collected	
Channel Sampling – Abenab Underground	Abenab	169 samples collected	Samples analysed by Genalysis _Australia
Abenab Tailing sampling	Abenab	342 samples collected	Samples analysed by Genalysis _Australia

Table 1. Summary of Exploration on EPL 5496

Bulk sampling	Abenab	8 Ton bulk sample	Metallurgical test work Dispatched to Generous metals (China)
Abenab Volumetric survey	Abenab	130,000 Tons Brocken ore &100,000ton tailings	Abenab Tailings Abenab rock stockpile
Abenab Diamond RC Drilling	Abenab	2000	Samples analysed by Genalysis _Australia

(d) Period under review September 2021 - August 2024

The company did not undertaken exploration during the period under review. Rather, the is continuing with analysing the collected samples.

(e) Submission of bi-annual reports

Bi-annual reports report detailing undertaken activities are submitted to the office of the Environmental Commissioner, which forms the basis of this application.

(f) Conclusion

The company continues to undertake its exploration activities in accordance with the EMP. There has not been complains of the company activities by farm owners nor by public. This EMP is updated based on omission since the during the reporting period, no exploration activities has taken place.

(g) Recommendation

It is recommended to the approving authority to renew the ECC for EPL 5496.

1. Introduction

The proponent, Huab Energy (Pty) Ltd was granted the Exclusive Prospecting License EPL 5496 as per the Mineral Resource Act 1992. Exploration activity is a listed under Environmental Management Act (Act No. 7 of 2007) (EMA), that may not be undertaken without an Environmental Clearance Certificate (ECC).

The company was initially issued with an ECC in August 2018. In accordance with EMA, the ECC is valid for a period of three years and Section 56 of EMA provides for the renewal of the ECC. The ECC renewal has been as follows (**Table 2**).

No	Date of issue	Expiry date	Renewed date	Annexure
1.	August 2018	August 2021	September 2021	Annex 1
2.	September	September 2024	Current application for	Annex 2
	2021		renewal	

Table 2. History is ECC application for EPL 5496

In accordance with Section 56 of EMA, this document forms part of the application for the renewal of ECC for EPL 5496. This BID summaries activities that were undertaken under the review period. An updated Environmental Management Plan will be submitted.

2. Overview of the project

2.1. Location & Geology

The EPL is in Grootfontein district of Otjozondjupa region in an area commonly known as Otavi Mountain Land, 25km North East of Grootfontein on M73 via B8 (**Figure 1**, **Table 3**). It measures 1284.87 hectares (ha) in size with a length of 23.7km. It is covering two commercial farms (Abenab 707, Vanadia 560) where land use is mainly agricultural, of which cattle farming is prominent.

Table 3. Coordinates of EPL 5496

Point	Latitude	Longitude
1	-19.3075791	18.0458164
2	-19.2970677	18.0422366
3	-19.2726139	18.1163258
4	-19.2839970	18.1158890



Figure 1. Location of EPL 5496

The EPL covers the exhausted Abenab vanadium deposit and historic Abenab Mine which was established in 1921 and closed 1958. These mine, hosted in the Auros Formation limestones (uppermost Abenab Subgroup), has been known to be largest concentration of vanadate ore in the world.

2.2. Historic Environmental Management

The area has been subjected to exploration and mining on large and small scale for more than a century, with virtually all the reported deposits and occurrences prospected and explored in the

1900s. The area has received sporadic pollution by past mineral processing and extraction activities. All disused mine shafts within the license area have been sealed off as a precautionary measure (**Figure 2**).



Figure 2. Fenced of historical shaft ,Abenab EPL 5496

The license area incorporates the historic Abenab Mine (V, Pb, Zn) and incorporates the historic Abenab (V, Pb, Zn), (Figure 2), which were operational mines in the middle years of the 20th century. There is no other evident damage to the environment from current and previous exploration or mining activities outside of these historic mining centres.

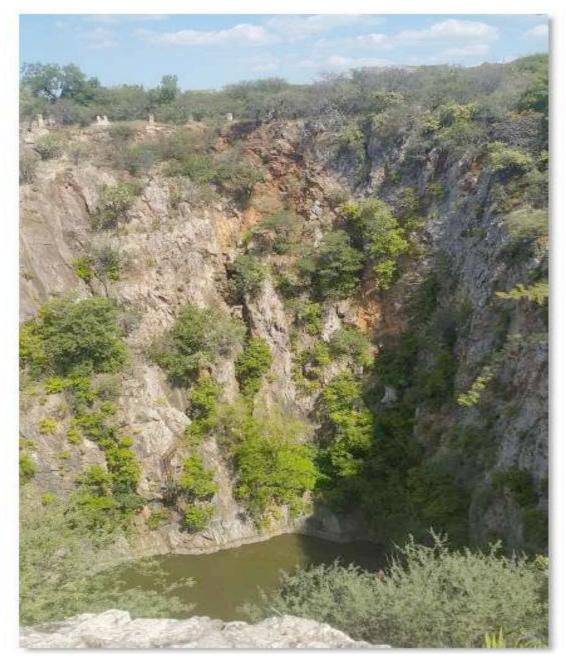


Figure 3. Abenab open pit within EPL 5496

3. Huab Energy Exploration activities

3.1. Period August 2018-December 2018

The following exploration activities took place between August 2018 – December 2018. Brocken Ore stockpile sampling, Chanel Sampling in the Abenab Underground Channel, Abenab Tailing sampling, Bulk sampling, Abenab Volumetric survey from Abenab tailing and rock stockpile (**Figure 4**). The bi-annual and rehabilitation reports detailing undertaken activities were submitted, and forms the basis of the application of renewal.

3.2. Period January-December 2019

During 2019, exploration activities that were undertaken includes. Bulk sampling Abenab, Broken Ore Stockpile, Bulk Sampling Abenab, Tailings auger sampling. Drilling was done by Diamond RC Drilling. After collecting drill samples, the drilled hole is covered up and marked (**Figure 5**).

3.3. Period January 2020– September 2021

During this period **no** exploration activities took place, hence the state of the environments remained the same. Because of this, there were no bi-annual reports produced. This was officially communicated to your good office.

3.4. Period September 2021– August 2024 (Period under review)

No exploration activities were undertaken on the EPL. However, the company has been analysing geological samples collected on the EPL between 2018 – 2021.



Figure 4. Bulk Sampling from Historical Stock Piles of the Abenab Mine



Figure 5. Shallow Drilling

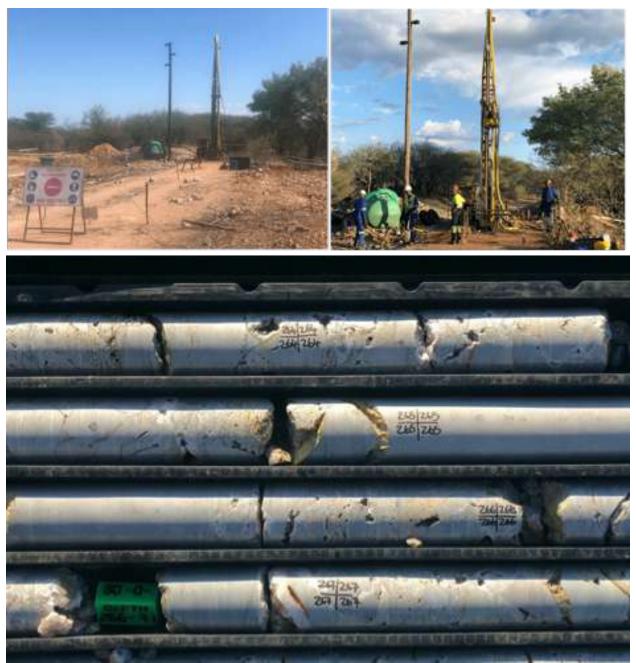


Figure 6. Diamond Core Drilling and Core samples (Safety signs were observed)



Figure 7. Drilling sites and Channel Line around the old Abenab open cast.

3.5. Waste management

All refuse such as, bottles, tins, paper, and plastic, were collected from active sites, sealed, and removed from the area on a weekly basis and deposited within the Grootfontein town municipal waste site. The exploration personnel were accommodated off the license area at Kombat Camp. Very little domestic refuse was therefore generated from the active areas and dumped at Grootfontein dumpsite. The license area was left clean after the drilling exploration programme during the period under review.

3.6. Exploration Infrastructural Development

There are no major infrastructural developments set up within the license area. Exploration

personnel are housed in Kombat settlement.

3.7. Water

Water for drilling are abstracted from the existing farm boreholes and the Abenab Open Pit.

4. The Environmental Management Plan

4.1. Purpose of the EMP

The Environmental Management Plan (EMP) is a risk strategy that contains logical framework, monitoring programme, mitigation measures, and management control strategies to minimize environmental impacts. It further stipulates the roles and responsibility of persons involved in the project. These strategies are developed to reduce the levels of impacts for the projects.

4.2. Compliance to the EMP

This EMP is a legally binding document as given under the provisions of the Environmental Management Act, 2007 (Act No. 7 of 2007). The proponent and its contractors must adhere to the framework of this document.

4.3. Roles and Responsibilities

4.3.1. Proponent

The proponent, shall take overall responsibility for proper implementation of the EMP. It remains the responsibility of the proponent to appoint key personnel for the implementation of the EMP. The proponent must therefore;

- Appoint a site Manager;
- Ensure employees understand the guidelines of the EMP;
- Ensure the EMP is well explain to Contractors;
- Ensure safer working environment;
- Provide workers with Personal Protective Clothing;
- Ensure the environment is protected and;

In events where the proponent hires or subcontract contractors for the job, the proponent must ensure that the contractor is in position to execute the mandate of the EMP;

4.3.2. Environmental Compliance Officer (ECO)

Compliance to EMP is enforce by the environmental inspector as provided for under Environmental Management Act (No. 7 of 2007) (EMA). Hence the Environmental Compliance Officer (ECO) is an individual appointed as an environmental inspector under EMA. Depending on his/her work schedule, the ECO shall visit the site at any time for environmental inspection and monitoring.

4.3.3. Site Manager

The Site Manager (SM) represents the proponent on site. He/she shall be responsible for daily activities in ensuring environmental protection. All communication about the implementation of EMP must be channelled through the SM.

4.3.4. Employees

It shall be responsibility of employees to adhere to the provision of EMP. At all times when on site, employees are expected to ensure their safety by wearing personal protective equipment clothing, report worn out PPE and request for replacement.

4.4. Disciplinary Action

4.4.1. Proponent

The EMP is a legally binding document, non-compliance to the EMP is punishable upon conviction under EMA. Amongst others, legal action, fines and suspension of work or both.

4.4.2. Workers

Workers found contravening the EMP must be disciplined by the proponent such as written warning.

5. Policy, Legal and Administrative Framework

Regulatory framework applicable to the project

Legislation	Summary	Applicability to Assessment
The Namibian	The State shall actively promote and maintain the welfare of the	Protection of the environment and biodiversity.
Constitution	people by adopting policies aimed at The maintenance of	Ensures that these principles are enshrined in
	ecosystems, essential ecological processes and biological	the EIA documentation
	diversity of Namibia and utilization of living natural resources on	
	a sustainable basis for the benefit of all Namibians, both present	
	and future	
Environmental	To promote sustainable management of the environment and the	The Act provides a list of activities that may not
Management Act No. 7 of	use of natural resources and to provides for a process of	be undertake without an environmental
2007	assessment and control of activities which may have significant clearance certificate to prevent env	
effects on the environment; and to provide for incidental matters		damages.
Mineral Resource Act,	Prospecting and Mining of Mineral in Namibia and Issuance of	Issuance of Mining permits
Act 1992. all Permits.		
Draft Pollution Control	This Bill serves to regulate and prevent the discharge of pollutants	To protect the Environment from possible
and Waste Management to air and water as well as providing for general waste		hydrocarbons and oil leaks from the machinery,
Bill	management.	trucks and vehicles.

Legislation	Summary	Applicability to Assessment
Environmental Policy	This policy subjects all developments and project to	Consideration of all possible impacts and
framework (1995)	environmental assessment and provides guideline for the	incorporate them in the development stages
	Environmental Assessment.	
Regulations Related to	Promotes the Safety and Health of employees at the work place	To ensure employees health and safety at work
the Health and Safety of		
Employees at Work. Reg		
No. 156		
Public Health Act No. 36	To Protect the public from nuisance and states that no person shall	To ensure that the project is not a nuisance to
of 1919	cause a nuisance or shall suffer to exist on any land or premises	land owners and the public at large
	owned or occupied by him or of which he is in charge any	
	nuisance or other condition liable to be injurious or dangerous to	
health.		
Labour Act No. 11 of	This Act outlines the labour laws which encompass protection and	Fair labour practises to be observed about this
2007	safety of employees at work.	act
Water Act No, 54 of 1956	All water resources belong to the State. It prevents pollution and	Prevention of discharging contaminated water
	promotes the sustainable utilization of the resource	at unauthorised places
Soil Conservation Act	To promotes the conservation and compacting of soil erosion	Uncontrolled movement of heavy vehicles and
No. 76 of 1969		truck at areas surrounding the site may cause
		land degradation

Legislation	Summary	Applicability to Assessment
Water Resource	The Act stipulates the prevention of pollution for Surface and	Oil spillage coming from machinery requires
Management Act No.11	Ground water sources.	proper monitoring.
of 2011		
Public Health Act no. 36	The Act gives provision for the protection for the health of all	The noise and dust level emanating from the
of 1919	people.	project could affect the surrounding community
		and vegetation in the vicinity.
National Heritage Act	The Act gives provision of the protection and conservation of	The chance find of Human Remains due to
No.27 of 2004	places and objects with heritage significance.	colonial history or crime, Artefacts, and or
		heritage materials within the EPL
Minerals (Prospecting	Section 50 (i) requires "an environmental impact assessment	The proposed activity is prospecting for
and Mining) Act No 33 of	indicating the extent of any pollution of the environment before	minerals, hence it requires an EIA to be carried
1992	any prospecting operations or mining operations are being carried	out and adhere to the act's provisions.
	out and an estimate of any pollution, if any, likely to be caused by	
	such prospecting operations or mining operations"	

6. The EMP Tables Mitigation Measure and Commitments

Red-Dune reviewed the EMP and the gaps /comments are provided in red.

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
Access to farms	To avoid conflict	1. Inform farm owners well in advance before	Recorded conflict	Site Manager
	between farmers and	any planned activities	Physical inspection	
	Huab Energy	2. All COVID-19 measures must be		
		implemented (wearing of mask and hand		
		sanitizers)		
Induction	To ensure that all	1. All employees must go through an induction	Induction Minutes,	Site Manager
	employees are	course for the provision of the EMP.	report and Attendance	
	familiar with the	2. Staff operating specialised equipment and	Register	
	requirements of the	heavy vehicle must be properly trained		
	EMP			
Employment	Although significant	1. Ensure that all general work is reserved for	Employees records and	Site Manager
	employment is not	local people unless in circumstances where	their nationalities	
	expected, the	specialized skills are required.	Labour unrest over unfair	
	proponent must abide	2. Where possible, procure materials from local	compensation	
	to the relevant labour	suppliers		
	laws	3. Fair compensation and labour practise as per		
		Namibian Labour Laws must be followed		

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
		4. Ensure skill transfer to the locals		
HIV/AIDS, Alcohol	To sensitise	1. Provide awareness to the employees on	Awareness meeting	Site Manager
and Drug abuse	employees about the	danger of alcohol, (HIV/AIDS) and drug	minutes	
	danger of alcohol,	abuse		
	drugs and HIV/AIDS	2. Provide Condoms at on camp sites		
General Safety	To ensure good health	1. Abide by the Occupational Health and Safety	Induction Minutes	Site Manager
	and safety for the	and Labour Act of Namibia and other	Valid driver licenses for	
	employees and public	statutory requirement such as International	heavy vehicles	
		Labour Practise (ILO)	Complain of health	
		2. Develop a health and safety plan / policy	issues by employees	
		3. Ensure that every employee went through an	PPE for all employees	
		induction course about safety;		
		4. Employees must be equipped with all		
		necessary Personal Protective Equipment		
		(PPE). These includes, Helmet, Overall,		
		Safety Shoes, Safety Glasses, Gloves,		
		Earmuff etc;		
		5. During operation, minor accidents are		
		eminent, hence there must be a first aid kit;		

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
Fire Risks	To prevent field fires	 Only qualified and licenced personnel must be allowed to operate machinery and vehicles; No employee must be allowed to be onsite without PPE; Adequate safety signs must be displayed on site; Unauthorised fire shall not be permitted on 	Farm complaint	Site Manager
		 Chauthonsed me shall not be permitted on site There must be clear safety signs at designated sites such as, NO SMOKING "DANGER", "ENTRANCE PROHIBITED" etc Smoking is only permitted at designated sites with low risk to fire; There must be adequate and suitable fire- fighting equipment which must be well inspected at all time; There must be clear signs of high risk fire areas; There must be an emergency team to respond to fire eventualities 	Reported fire incidence	

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
Health	To ensure good health	1. Implement COVID-19 preventative measures	Health complaints from	Site Manager
	for the employees	2. Employees must NOT be exposed to noise	employee and employees	
		levels above the required -85dB (A) limit over	fitness certificate	
		a period of 8 hours.		
		3. Adhere to the Labour act, non-toxic human		
		dust exposure levels may not exceed 5mg/m3		
		for respiratory dust and 15mg/m3 for total		
		dust.		
		4. Supply clean drinking water to the site, such		
		as portable water tank;		
		5. There must be suitable, clean and user-		
		friendly ablution facilities.		
		6. Ensure that supervisor has gone through		
		occupational health and first aid course,		
		7. Train employee on hazard and risk avoidance		
		8. Provide insect repellent, mosquito nets and if		
		necessary immunization to prevent deadly		
		diseases such as malaria		

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
		9. All employees must be in possession of the		
		health certificate and screened for		
		communicable diseases such as TB.		
		10. Appoint a cleaner or rotate cleaning		
		responsibilities among workers to ensure clean		
		ablution facilities		
		11. Separate Male and female toilets		
		12. Inspect ablution facilities regularly		
		13. Supply safe drinking water		
		14. Abide by the Occupational Health and		
		Safety and Labour Act of Namibia and other		
		statutory requirement such as International		
		Labour Practise (ILO)		
Visual Impact	To prevent litter /	1. Maintain good house keeping	Scattered Litter, Visual	Site Manager
	waste scattered all	2. Trenches, access roads , camping places must	inspection	
	over and preserve	be rehabilitated and kept clean		
	aesthetic value			
Impact on Flora	To ensure sustainable	1. Line layout must avoid mature trees not to be	Complain and records	Site Manager
	conservation the	cut down		
	vegetation	2. Do not plant alien trees		

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
		3. Don not harvest firewood		
Impact on Fauna	To ensure protection	1. Do not kill animals if found on site (unless it	Complaints from farmers	Site Manager
	of animals especially	is an eminent danger to human life)	and record of poaching	
	wild animals	2. There must be ZERO tolerance to poaching		
		3. The food must be stored in the closed place in		
		order not to attract baboons		
		4. No weapons may be taken to the site		
Conservation of	To prevent exposure	1. Ensure that drilled holes are properly closed	Rehabilitated drilled sites	Site Manager
Ground Water	of ground water	to prevent ground water exposure		
Resource				
Surface and Ground	To prevent water	1. During drilling, water must be retained in a	Physical inspection	Site Manager
water pollution	pollution	lined pond to prevent pollution		
		2. Fuelling of heavy vehicle on site must be well		
		coordinated at designated places		
		3. Stationary vehicles must be provided with		
		drip tray to capture oil, lubricants and		
		hydraulic fluids leakages		
		4. All vehicle and machinery must be well		
		service to avoid leakages		

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
		 5. Oils, lubricants and hydrocarbons must be stored in a proper storage facility with bunded grounds 6. Provide and train on oil spill emergency response 7. Servicing of vehicles and machinery must take place at designated sites 8. In event of any pollution, polluted soils must be collected and dumped at an approved site. 9. The water collection pit from drilling must be layered to avoid seepage 		
Land Degradation	To prevent soil erosion	 Movement of heavy vehicles must be coordinated and restricted to be on access roads Normally, gravel roads are meant for light vehicles, exploration vehicles have the potential to damage the farm access roads. Hence proper road maintenance must be implemented to ensure that the roads are left on good state 	Physical inspection	Site Manager

Environmental /	Objectives	Proposed Mitigation MeasuresMonitoring IndicatorF		Party
Social Impact				Responsible
Waste Generation	To ensure good	1. Provide Skip bins to collect waste and be	Waste bins on site	Site Manager
	housekeeping and	disposed of at an approved disposal site	Physical inspection	
	prevent littering	2. Do not burry waste on site		
		3. When necessary excavate a small		
		biodegradable waste site that would be dump		
		filled at the end of the project		
		4. Used oil, grease and lubricants cans must be		
		collected in appropriate drums and disposed		
		of at an approved site.		
Noise Impacts	To prevent noise	1. The aircraft must fly at heights which may	Complaints from farmers	Site Manager
	pollution from flying	not cause noise nuisance to animals	and members of public	
	aircraft	2. A fixed wind air craft is recommended than		
		a helicopter		
		3. Confirm flying schedules with farmers,		
		whose operation is tourism related		
Traffic	To ensure	1. Trucks must be installed with a rotating	Records of public	Site Manager
	coordinated	headlight beam lights	complain	
	movement of heavy	2. Truck must maintain a low speed to prevent	Visible warning signs	
	vehicles	excessive dust and accident		

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
		3. The roads must be maintained by scrapping		
		and compacting		
		4. Install warming signs where necessary		
Oil Leakages	Manage fuels, oils	1. Ensure all vehicle are well service and leak	Physical verification and	Management or
	and lubricants	inspection are done;	routine monitoring	Site Manager
	leakages from	2. Provide drip trays to stationary vehicle		
	Vehicles and	3. Servicing of vehicle must be done at an		
	Machinery to prevent	approved site;		
	pollution	4. Re-fuelling, oil replacement must be done on		
		approved sites;		
Archaeology /	Preserve Heritage	1. Employee must be trained on the possible	Sighting report/s of	Management or
Heritage Resources /		find of archaeological material in the area;	heritage resources /	Site Manager
Artefacts		2. Implement a chance find and steps to be	artefacts	
		taken when archaeological material finding		
		(Heritage (rock painting and drawings),		
		human remains or artefacts) are unearthed		
		Stopping the activity immediately		
		i. Informing the operational manager		
		or supervisor		
		ii. Cordoned of the area with a danger		

Environmental /	Objectives	Proposed Mitigation Measures	Monitoring Indicator	Party
Social Impact				Responsible
		tape and manager to take appropriated pictures. iii. Manager/supervisor must report the finding to the National Museum (+264 61 276800) or the National Forensic Laboratory (+264 61 240461). iv. No artefacts must be removed or be interfered without prior authorisation		
		from the Namibian National Heritage Council (NHC)		

7. Closure / Decommissioning Plan

During exploration, evasive processes includes trenching and drilling. Trenching is normally done by hand, they are not deep and they are immediately rehabilitated after sampling. Drilling may necessitate the establishment of access roads to targets site, hence these roads must be rehabilitated immediately. After geochemical sampling with the drill, the casing must be removed and the drill hole must be properly covered, unless otherwise agreed with the locals to leave the casing for purpose of making water borehole (**Figure** *8*).



Figure 8 RC drill hole after rehabilitation

8. Conclusion and Recommendations

8.1. Conclusion

The following are points of consideration;

- The review of the Environmental Management Plan found it be adequate, practical and efficient towards the improvement of environmental sustainability;
- In accordance to the submitted bi-annual reports, there were no red-flags about environmental performance;
- With adequate implementation of the EMP, the project is not expected to pose harm to the environment.
- Should this exploration yield into the potential of establishing a mine, a comprehensive EIA must be undertaken which shall include all necessary specialist studies.

8.2. Recommendations

• It is recommended to the approving authority to approve the renewal of the Environmental Clearance Certificate for EPL 5496.

9. Reference

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10. Appendixes

10.1. Appendix 1. ECC: August 2018 - September 2021

	OF NAMIBIA
MINISTRY OF ENVIRO	DNMENT AND TOURISM
Tel: (00.28/31) 20/211 Fax: (0.29-61) 20/287	Cri Frider Mugeine S Dr Kennuth Kaunda Street Private Bag 13308
L-mail: which hangula@met.gov.na	Windhoek Namibio
Empiries: Vr Simon Hangula	22 August 2018
OFFICE OF THE ENVIRO The Manager Huab Energy (Pty) Ltd P O Box 5 Kombat	DNMENTAL COMMISSIONER
Dear Sir/Madam	
SUBJECT: ENVIRONMENTAL CLEARANCI EXPLORATION OF BASE AND RARE META LICENSE NO. 5496 AT GROOTFONTEIN DISTRI	LS WITHIN THE EXCLUSIVE PROSPECTING
as they have made an adequate provision of the env From this perspective, regular environmental monitor	nmental Management Plan submitted are sufficient vironmental management for the proposed activities oring and evaluations on environmental performance hould be established and monitored throughout this
	 r legislative and regulatory conditions during the ve, I issue this clearance with the following condition: commencement of the proposed activities.
to commence. However, this clearance letter does	on, nor any adverse effects that may arise from this
This environmental clearance is valid for a period withdrawn by this office.	l of (three) 3 years, from the date of issue unless
Yours sincerely,	
Teofilus Nghitila ENVIRONMENTAL COMMISSIONER 3 1 Office of the	North Contraction
"Stop the noach	ing of our rhinos"
orop the ponon	



10.2. Appendix 1. ECC: September 2021- September 2024