

Licensing

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Issue Date	2024-01-26
Revision No.	00
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This **Checklist** should be completed and submitted together with **"Form XI – Application Form**", except for amendments to the permit.

Instr	ıctions	
1. 2.	Read Energy Regulation (General) Regulations 2023 before completing this form Read and comply with the provisions of the	
	guidelines for siting of Petroleum infrastructure	
3.	Use capital letters and where applicable mark with	
4.	This checklist has nine (09) parts. a. For initial applications complete parts: A,B,C,D,E,H&I b. For amendments to a Construction permit complete parts: A,F,H&I c. For renewal applications complete parts: A,G,H&I	Official Use Only Construction Permit Number
5.	Use a separate application form for each project.	
6.	In part E, please complete either section 1 which is	
	for construction of liquid petroleum pipeline or	
	section 2, which is for petroleum gas pipeline	
A .	Application Particulars	
iName	of Applicant	
Please	mark with $oxtimes$ to select type of entity or specify in "ot	her"
□Lim	ited Liability Company	□Sole Trader □Body Corporate
Entity	s Registration Number	
ZRA -	Taxpayer Identification Number	
ERB (application fee) Receipt Number	
Please	mark with $oxtimes$ to select type of application	
Initial	☐ Amendment ☐	Renewal \square
Note	If the selected type of application is "Amendment" please go If the selected type is "Renewal" please go to "Part G"	o to "Part F"



Railway

drawings approval)

(Other Specify)

Planning Authority (Engineering and layout

Change of Land Use Approval (where

iv.

necessary)

Construction Permit Requirements for a Petroleum Pipeline

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B. Financial Information

				lementing the ed/Verified BoO	project Construction Contro	act. etc))
•	in Figures		0.8 0.8.	sarrenjies ze &		<u>,,</u>	
	in Words						
Proof	of funds			May	rk with 🗵 where	applica	ablo
		ı financial institi	ution	I lai	rk with 🖂 where	арриса	able
		-	ишоп				
	f sponsorshi	p/financing					
	atement						
Grants					<u>L</u>		
Other (s	specify)						
No Key eng	gineering/p Name	roject personn Responsibili		ication No.	de expertise for q Certification Be		ssurance. Expiry Dat
D. 1		n from othei	r Authorities	Issue date	Expiry date	Refe	erence No.
Requir				issue date	Expiry date	+	<u> </u>
Environ	mental cle			issue date	Expiry date		
Environ Local A	nmental clea authority (Z	oning Approval)	issue date	Expiry date		
Environ Local A Waylea	nmental clea authority (Z ave clearance	oning Approval e		issue date	Expiry duce		
Environ Local A	nmental clea authority (Z ave clearance	oning Approval		issue date	Expiry duce		

¹ Indicate respective responsibility e.g Project supervisor, SHEQ, site foreman, etc



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E. Details of the Proposed Petroleum Pipeline to be constru	cted
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Please mark with	⊠ to select type of infrase	tructure to l	oe constructe	ed.		
White Products/F	eedstock Pipeline			Gas Pipeline [Depot \square	
"Section I	ted type of infrastructure is " W !" ted type is " Gas Pipeline " ple			Pipeline" please comp	lete	
•	Construction of a Liq	·		ie		
Name of facility						
Proposed start da	ite	i	Proposed En	d date		
appropriate scale (Outline the location of the project (Detailed project location, including a topographical map of appropriate scale (such as 1:50,000) with GPS coordinates of the key units in coordinates system WGS 84 in Degrees, Minutes and Seconds (00°00'00.0"S 00°00'00.0"E)					
	ation of the project D	•	•	ich are incompatible,	residential,	
	area and distances to other	operating ret	•			
Description	e Closest installation to	the series	Distance in	meters		
of the roads	e Closest installation to	the centre				
	e Nearest sensitive zone	i.e stream/				
<mark>water body</mark>						
	roposed pipeline from rail					
	proposed pipelines from	electricity				
i. Paramete	rs of the proposed pipelin	e				
Name of Line	Pipe Diameter (m)	Line Len	gth (km)	Starting point	End point	



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ii. Propo	osed schedule of Pu	ump St	tations				
Pump Station	Location Station	of	Pump	No. of Pur	mps	Designed effect	ctive Head (M
Jeacion .	Station						
Proposed Pro Fank No.	duct Storage sched		Door	d Volume (M	T\	Effective Capa	ocity (MT)
i ank ino.	Total Capacity (I	11)	Dead	volume (M	1)	Effective Capa	acity (MTT)
	1						
	lule of Required Di			rity.			
The drawings s	should be printed on	AI pa	per for clai	Drawing		e approved by I	Local
The drawings s	should be printed on	AI pa	per for cla	,		e approved by I	Local
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The drawings s Drawing Ty Route Map Pump statio Pigging stat	pe pe pons ions	Al pa	per for clai	Drawing			Local
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The drawings s Drawing Ty Route Map Pump statio Pigging stat Cathodic Pr Tank Farms Name of facili Proposed star Outline the	pe ons ions otection station 2. Construction ty	Al pa	rawing itle a Petrole	Drawing No. Propo Propo ed project local	Deline sed En	nd date	aphical map of



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Outline the location of the project Distances from facilities which are incompatible, residential,					
sensitive ecological area and distances to other operating retail facilities					
Description	Distance in meters				
Distance from the Closest installation to the centre					
of the roads					
Distance from the Nearest sensitive zone i.e stream/					
water body					
Safety distances proposed pipeline from railway lines					
Safety distances proposed pipelines from electricity					
lines					

i. Parameters of the proposed gas pipeline

Name of Line	Pipe Diameter (m)	Line Length (km)	Starting point	End point

Proposed schedule of Compressor Stations

Compressor Station	Location	-	Designed effective Pressure (KPa)

ii. Proposed Product Storage schedule

Tank No.	Location	Effective Capacity (M³)



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iii. Schedule of Required Drawings

The drawings should be printed on AI paper for clarity.

Drawing Type	Drawing Title	Drawing No.	Date approved by Local Authority
Route Map			
Compressor stations			
Meter stations			
Cathodic Protection stations			
Tank Farms			
		•	

F. Application for Amend	ment			
Name of facility				
Construction Permit Number				
Outline of proposed amendments	s to permit.			
	7			
Attach relevant supporting doc amendment)	cuments (Including	a "Cover Letter"	justifying the	proposed

G. Application for Renewal

- a) Please fill in "Form XI" and "Part A" of this "Checklist"
- b) Please attach the project progress report showing the milestones achieved and the implementation plan for the remaining works;
- c) Please include a "Cover Letter" stating the justification for the renewal of the permit and the implementation status (as a percentage) which should be aligned to milestones in (b) above



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H. Declaration by Applicant

of land use)

I (full na	me in block letters)			
declare that the particulars, details and information given in this Application Form are true and correct to the best of my knowledge				
Signature Date				
I.	Appendices (Please attach the following to your application where applicable)	l		
	The following valid documents must be attached	Yes	N/A	
Ι.	Proof of payment for Application Fee			
2.	Proof of ownership of land or lease agreement			
3.	Written approval from Zambia Environmental Management Agency			
4.	Two (02) copies of each drawing type which are legible, complete, consistent, properly referenced and duly approved (stamped) by the local authority indicating all safety distances (refer to the guidelines for siting of petroleum infrastructure)			
5.	Road access approval from a designated Authority			
6.	Proof of projected total cost of implementing the project			
7.	Project implementation schedule in form of a Gannt chart			
8.	Local Authority (Zoning) Approval			
9.	Letter of Appointment of the registered engineer supervising the project			
10.	Practicing Certificate for the engineer			
11.	Pictures of Public notices billboards (in the event that there had been change			



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Review of the Application		
Recommendation Approval	Reject	Request for information
Reason(s) or Condition(s) for the R	Recommendation	
Reviewed by	Sign	Date
Checked by	Sign	Date
Approved by	Sign	Date