Appendix 3B Risk assessment for drilling project
Cover page:
Risk-assessed object/activity:
Background/purpose:
Scope/boundaries:
Participants in the risk analysis:
References (photos, drawings, reports etc.):
Summary results of first edition:
The following provisions from the Swedish Work Environment Authority are relevant:
AFS 2000:4 Chemical Hazards in the Working Environment
AFS 2010:01 Rock and Mine Work
AFS 2001:3 Use of Personal Protective Equipment
AFS 2005:6 Occupational Medical Supervision
AFS 2005:16 Noise

Risk analysis structure:

Operation or object	Page	Operation or object	Page
All risks that are identified for each operation, situation and location are to be risk-assessed		All risks that are identified for each operation, situation and location are to be risk-assessed	
1. Establishment/removal of drilling rig		13.	
2. Traffic		14.	
3. Drilling		15.	
4. Maintenance/repair		16.	
5. Loading		17.	
6. Fire risks		18.	
7. Injection		19.	
8. Psychosocial factors		20.	
9. External environment		21.	
10. Other		22.	
11.		23.	
12.		24.	

No.	Operation/ situation and location (all				Risk assessment			Suggestions from risk analysis team		
	risks that are identified for each operation, situation and location are to be risk-assessed)	Potential damage	Cause	Existing protective measures	I (Impact)	L (Likelihood)	R C (Risk Class)	Proposed actions	Respon- sible	To be done by
1	Traffic	Personal injury	AFS 2009:2							
2	Drilling	Personal injury	AFS 2009:2 AFS 2006:4 AFS 2012:2 AFS 2001:3 AFS 2006:4 AFS 2005:16							
3	Maintenance/ repair	Personal injury	AFS 2009:2 AFS 2006:4 AFS 2001:3							
4	Loading		AFS 2006:4							

No.	Operation/ situation and location (all				Risk a	ssessm	ent	Suggestions from risk analysis team		
	risks that are identified for each operation, situation and location are to be risk-assessed)	Potential damage	Cause	Existing protective measures	I (Impact)	L (Likelihood)	R C (Risk Class)	Proposed actions	Respon- sible	To be done by
5	Fire	Personal injury	AFS 2009:2							
6	Injection		AFS 2006:4							
7	Psychosocial risks	Personal injury	AFS 2015:4)			
8	External environment	Environmental damage	AFS 2000:4							
9	Other		AFS 2005:6 AFS 2006:4							
10										
11										
12										

No.	Operation/ situation and location (all				Risk assessment			Suggestions from risk analysis team		
	risks that are identified for each operation, situation and location are to be risk-assessed)	Potential damage	Cause	Existing protective measures	I (Impact)	L (Likelihood)	R C (Risk Class)	Proposed actions	Responsible	To be done by
13										
14										
15)			
16										
17										
18										
19										
20										

No.	Operation/ situation and location (all				Risk assessment			Suggestions from risk analysis team		
	risks that are identified for each operation, situation and location are to be risk-assessed)	Potential damage	Cause	Existing protective measures	I (Impact)	L (Likelihood)	R C (Risk Class)	Proposed actions	Responsible	To be done by
21										
22										
23										
24										