Company 1	Project Name				Logo 2			
Close Out Sheet								
PSD-HUC-117	MRU Barge Campaign Post Shutdown Phase CRA			Due Date:	2021-04-10			
Activity	Node			Priority				
			BRG-CPP					
Project Phase Guideword								
MRU Integration Project Post-Shutdown Phase								
Causes								
1. N2 skid package unavailable / trip								
2. Platform emergency events, requiring all personnel to safely isolate work site and proceed muster area								
Safeguards								
Consequences Adsorbent - Pyrophoric materials (Puraspec 1178 / 5199) - Self-healing material leading to potential fire - Source of ignition at live platform leading to increased risk of fire and explosion, in event of gas leaks, resulting in personnel injuries / fatalities, major asset and environmental impact.								
Initial risk	Re	sidual Risk						
None	No	ne						
Recommendations/ Actions								
To confirm mitigation and contingency procedures for safely securing vessel and work site in the event of loss of N2 supply (unplanned) during adsorbent filling activities. To then describe safe work procedures and required provisions in work pack and JSA, to safely secure and isolate vessel and work site during adsorbent filling activities.								

Response					
None					
Remarks			Actionee		
Attachments					
Organisation	MMHE	Signature:	Date:		
Disipline and Subdisiplin	^{ne} Commissioninç	Signature:		Date:	
COMPANY COMMENT	rs			Status	
					Agree
					Agree with comments
					Disagree
					To be followed
COMPANY Lead Discipli	ne:	Signature:		Date:	
COMPANY Lead Safety:		Signature:		Date:	
COMPANY Rep (Engineering Coordinator):		Signature:		Date:	
The information contained in this d	ocument is the proprietary to North Oil Company. It must documents are uncontrolled and considered as "for inform	not be reproduced, stored, disclosed to any nation only". Reference should always be ma	third party or used for any purpose of the to the on-line EDMS for the update	not authorized by Ned version	lorth Oil Company. Printed