



CONFIDENTIAL
PERMIT - TO - WORK

WR

Form Number: SCF-OP-NC-05C Rev. 2 (22-Jul-02)

COLD

Rig Name: Noble Danny Adams

PERMIT NO. **C668885**

1. REQUEST

Location of Work: Forward Lifeboat Deck

Nature of Work: Lower Lifeboats to Water and Hoist

Requested by: Jacob Harlow (Person performing the Work) From: 1000 Date: Jan 29

Raised by: Jacob Harlow (Work Site Supervisor) To: 1200 Date: Jan 29

Required Certificates	Mechanical Isolation	<input type="checkbox"/> # <u>NA</u>
	Electrical Isolation	<input type="checkbox"/> # <u>NA</u>
	Gas Test	<input type="checkbox"/> # <u>NA</u>
	Confined Space	<input type="checkbox"/> # <u>NA</u>
	Work Over The Side	<input checked="" type="checkbox"/> # <u>05318786</u>

2. PRECAUTIONS

We, the above named person in section 1 have discussed the work and agree to the work provided that the following precautions are taken.

Isolation (Elec.)	<u>NA</u>	Pre-Job Meeting	<input checked="" type="checkbox"/>
Isolation (Mech.)	<u>NA</u>	Pollution Prevention	<u>NA</u>
Protective Clothing	<input checked="" type="checkbox"/>	Standby Watch	<input checked="" type="checkbox"/>
Eye Protection	<input checked="" type="checkbox"/>	Radio Communication	<u>NA</u>
Hearing Protection	<input checked="" type="checkbox"/>	Standby Boat	<input checked="" type="checkbox"/>
Hand Protection	<input checked="" type="checkbox"/>	Lifestart	<input checked="" type="checkbox"/>
Fire (Watch)	<u>NA</u>	Fall Protection	<u>NA</u>
Gas Test	<u>NA</u>	Erect Barriers	<u>NA</u>
Respiratory Protection	<u>NA</u>	P.A. Announcement	<u>NA</u>
Ventilation	<u>NA</u>	Radio Silence	<u>NA</u>

JSA Ref. # WNE 0234

Others/Comments:

Signature: _____ (Work Site Supervisor)

Signature: _____ (Person Performing Work)

3. ISOLATION

I certify that the required isolation measures specified on the attached isolation certificate have been carried out.

Signature: NA

Position: _____ (Mech/Elec or Competent Person)

Electrical Isolation Certificate Attached	Yes	No
Mechanical Isolation Attached	Yes	No

4. GAS TEST

I certify that gas tests have / will be carried out as per requirements of attached Gas Test Certificate.

Signature: NA (Authorized Gas Tester)

5. PERMIT-TO-WORK APPROVAL

Remarks:

This permit is issued to Jacob Harlow to carry out the stated work in section 1 and follow the precautions in section 2.

Signature: JAH (OIM/Rig Manager) Time: 1000^{u Sec} Date: Jan 29, 2015

Signature: _____ (Operator Rep) Time: 1000 Date: Jan 29, 2015

6. COMPLETION OF WORK

I declare that the work carried out under this permit has been Completed / Suspended and that all Person / Equipment connected with the permit has been withdrawn from the worksite.

Signature: _____ (Person Performing Work) Time: 1315 Date: Jan 29, 2015

I have checked the worksite and declare that the work carried out in connection with this permit is complete and that the Area / Equipment is safe for normal use.

Signature: _____ (Work Site Supervisor) Time: 1315 Date: Jan 29, 2015

7. DE-ISOLATION

I hereby certify that I have carried out the necessary de-isolations, replaced all guards and safety devices and that the equipment is safe for normal use.

Signature: _____ (Mech / Elec.) Time: _____ Date: _____

8. PERMIT-TO-WORK TERMINATION

I declare this "Permit-to-Work" terminated.

Signature: _____ (OIM / Rig Manager) Time: 1315 Date: 1/29/15

1st Copy - OIM/RM 2nd Copy - WORK SITE SUPERVISOR 3rd Copy - PERSON PERFORMING THE WORK

THIS PERMIT IS VALID FOR ONE SHIFT ONLY



NOBLE WORK OVER THE SIDE - WORK PERMIT CERTIFICATE

To be completed whenever personnel are required to work over the side.

Rig Name Noble Dany Adams

Permit No. 668585

1.0 Description of work to be done over the side:

Lower lifeboats

Worksite Supervisor (eg. Driller, Crane Operator etc.) Jacob Harlow

2.0	Safety Check List to Be Completed by Worksite Supervisor	Check/Initials
2.1	All scaffolding and/or personnel work baskets and safety nets have been inspected to ensure they have been properly erected and are safe to use.	<input checked="" type="checkbox"/> <u>JBH</u>
2.2	Work vests available for all involved workers.	<input checked="" type="checkbox"/> <u>JBH</u>
2.3	Lifelines & safety harnesses inspected and ready for use by those working over the side	<input checked="" type="checkbox"/> <u>JBH</u>
2.4	Standby boat advised of work over the side operations and posted near by.	<input checked="" type="checkbox"/> <u>JBH</u>
2.5	Work crews fully advised of work to be performed and the required safety precautions.	<input checked="" type="checkbox"/> <u>JBH</u>
2.6	Hand tools required are provided with safety lines.	<input checked="" type="checkbox"/> <u>JBH</u>
2.7	Watchman fully briefed of responsibilities.	<input checked="" type="checkbox"/> <u>JBH</u>
2.8	Workers instructed to work in pairs	<input checked="" type="checkbox"/> <u>JBH</u>
2.9	Workers advised on how to secure the area for work stoppage due to weather, operational needs.	<input checked="" type="checkbox"/> <u>JBH</u>
2.10	The Worksite Supervisor and work crew have reviewed Section 503 of the Noble Safety Policy Manual.	<input checked="" type="checkbox"/> <u>JBH</u>

3.0 I am satisfied with the above mentioned precautions and am confident in the ability of all involved personnel to safely perform the task identified in 1.0.

Worksite Supervisor Signature: [Signature]

DATE: Jan 28, 2015

5.0 The task noted in 1.0 above has been completed and the work area returned to good housekeeping standards.

Worksite Supervisor Signature: [Signature]

DATE: Jan 29, 2015

6.0 The task noted in 1.0 above has not been completed and work stopped at _____ (time) on _____ (date). The work area has been properly secured until work can be continued. Work was stopped due to: _____

Worksite Supervisor Signature _____

1st Copy - OIM / Rig Manager

2nd Copy - Work Site Supervisor

3rd Copy - Work Site Copy

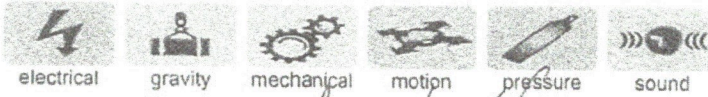
Approved
12/29/2014

NDA-JSA-MNE-0234

Job Safety Analysis Worksheet

Description: Lifeboats & FRC - Lower/Launch - Lifeboat Decks Rig Danny Adkins

Energy Sources



Area Supervisor: *Danny Adkins*



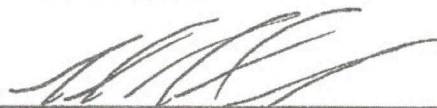
Date: *Jan 29, 2015*

Steps

#	Event	Potential Incidents / Hazards	Methods to Eliminate/Control Hazards	Responsible Person
1	Make PA Announcement that Lifeboat No. _____ is Out of Service.	Personnel Mustering at Inoperable or Unavailable Lifeboat.	Make Announcement Boat No. _____ is out of Service	<i>JBH</i>
2	Designate Stand By Watch and Make Sure They Know Exactly What Their Job is	Stand By Watchman Designated Not Designated or Stand By Watchman Not Sure of What His Job is.	Ensure the Stand By Watchman Knows that He is the Stand By Watchman	<i>JBH</i>
3	Designate Lifeboat Davit Winch Operator	Lifeboat Davit Winch Operator Not Familiar With Davit Winch Operation	Ensure Davit Winch Operator is Familiar With Winch Operations	<i>JBH</i>
4	Test VHF Radio	Lifeboat Operator Unable to Communicate With Winch Operator	Ensure VHF Radios are on Same Channel, Have Sufficient Battery Life and Are Working Properly.	<i>JBH</i>
5	Mechanic, Mate and Electrician Inspect Lifeboat Davit According to LB Davit PM	Equipment Damaged or Not Working Properly	Ensure LB Davit PM is Reviewed and Complete	<i>JBH</i>
6	Test Both Lifeboat Davit Limit Switches	Limit Switches Not Stopping Winch From Hoisting Boat	Ensure Both Limit Switches are Tested	<i>JBH</i>
7	Test Winch Brake by Lowering Boat 3-5 Meters and Stopping	Lifeboat Davit Winch Brake Not Stopping Lifeboat When Lowering	Test Winch Brake	<i>JBH</i>
8	Hoist Boat to Stowed Position	Boat Damage From Swinging into Davit	Ensure Boat is Steady Before Reaching Final Stowed Position	<i>JBH</i>

- | | | | | |
|----|----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 9 | All Personnel Entering Lifeboat Don Work Vest and Enter Lifeboat | Man Falling Over Without Floatation Device, Slipping While Entering Boat | Ensure Everyone Going in Lifeboat Has a Work Vest On and is Careful While Entering Boat | JBT |
| 10 | Ensure Everyone is Seated Inside the Lifeboat | Personnel Inside Boat Getting Hurt From Loosing Their Balance Because Not Seated While Boat is Being Lowered. | Ensure Each Person Verbally Acknowledges That They Seated and Ready For Boat to be Lowered. | JBT |
| 11 | Use Radio to Notify Bridge of Who is in the Lifeboat and that the Lifeboat is Ready to be Lowered. | Bridge Personnel Unaware Lifeboat is Being Lowered | Ensure Bridge Personnel Acknowledges and is Aware of How Many People are in the Lifeboat. | JBT |
| 12 | Lower Lifeboat to Water | Activating the Lifeboat Releasing Gear and Dropping Boat From Davit Falls While Boat is Hanging in Air Possibly Killing All Personnel in Boat | DO NOT ACTIVATE LIFEBOAT RELEASING LEVER UNTIL LIFEBOAT IS IN THE WATER | JBT |
| 13 | Start Lifeboat Engine When Boat is in Water | Lifeboat in Gear When Started | Ensure Lifeboat Throttle is in Neutral | JBT |
| 14 | When Boat is in Water Activate Releasing Gear | Pinch Points, Davit Fall Ring Hitting Someone in the Face | Make Sure Boat Crew is Ready and Understands How the Lifeboat Hooks Operate When Releasing the Davit Falls. Be Aware of Pinch Points and Hand Placement. | JBT |
| 15 | Re-Set Lifeboat Release Lever and Secure Davit Falls | Pinch Points, Lifeboat Hooks Not Re-Set Property | Beware of Hand Placement and Ensure Hooks are Re-Set Property. | JBT |
| 16 | Test Lifeboat Sprinkler System and All Items on Lifeboat PM's | Sprinkler System Not Working | Ensure Test and PM is Carried Out | JBT |
| 17 | Make Sure Personnel in Boat is Seated and Ready for Boat to be Hoisted | Personnel Not Ready for Boat to be Hoisted and Loose their Balance | Ensure Everyone Verbally Acknowledges That They Are Ready | JBT |

I have read and understand the below JSA. I understand that I have the right and the responsibility to stop any work that poses an imminent danger or risk to people or the environment. (Print your name and Initial)




 Sean Asselin / SA

CONFIDENTIAL

NOBLE DANNY ADKINS DECK LOG

DATE: THURSDAY, JAN 29, 2015

TIME	COMPASS		WIND		CONDITIONS		TEMP	PRESSURE
	GYRO	MAG	DIR	SPD	SKY	VIS		
0600	045	000	SE	4	bc	7	64.6	1021
0400	045	000	SE	3	bc	7	66	1022
0600	045	000	ESE	2	bc	7	70	1023
1200	045	350	S.W.	5	b	7	81	1029
1600	045	000	VARIABLE	1	k	7	87	1029
2000	045	070	S	2	bc	7	72	1029

SPECIAL REMARKS

0000 - Stability Control verified by Cn. - JFA
 0100 - Portman Safety & Security Board message by Bob Smith at 0100 - JFA
 0100 - Portman Safety Attness - All Set - JFA
 1000 - COMMENCE LAUNCHING OF LIFE BOAT #1, MANEUVERED WITH 21M + 31M ABOARD.
 1030 LB #1 SECURE. 1040 LB #2 LAUNCHED AND MANEUVERED 115 SECURE
 1235 LB #3 LAUNCHED + MANEUVERED. 1310 SECURE. 1315 LIFEBOAT #4
 LAUNCHED + MANEUVERED 1400 SECURE. SE April 31m
 Late Entry of White Ensigns has been in the Abyss. Excess. The White Ensigns were NOT Enclosed. (see photo)
 1. 12 MAY 2015 JFA

ARRIVAL	VESSELS ON LOCATION	DEPARTURE	DPD/ADPO ON WATCH
1725	Harbor Cruise	1545	00-12 D. L. FORTNEY (Hanson)
0630	JPAWEMA	0753	06-18 C. BOENKE (CB) 12-24 J. KERRS (KJ)
		18-06	18-06 C. KERRS (KJ)

J. Scherlein
 CHIEF MATE

[Signature]
 MASTER

0001 - LAB. 1725 ON WATCH. C. PHILIPPI RELIEVED. VSR ON DP. LA
 TO VSR. HARVEST CRUISE ON STBY / 0155 BELL RINGING. ADVIS TO STDB
 0530 MIN. ITHAWMA ON LOCATION. DRIFT TEST 500 LKT / 0550 C. BOENKE ON WATCH.
 KERRS MASTER RELIEVED / 0601 DP. ITHAWMA TO 0601 TEST / 0602 ITHAW
 CRUISE IN TO 150M END OF CHAINS / 0615 HARVEST CRUISE DRIFT TEST 020. 0
 0632 ITHAWMA IN WIRING POSITION. ALL PORT / 0700 HARVEST CRUISE ON DE
 0734 HARVEST CRUISE / 0745 ITHAWMA WINDING OUT. WINDING / 0750 HARVEST CRUISE
 0800 ITHAWMA WINDING OUT. WINDING CRUISE / 0815 HARVEST CRUISE WINDING
 0820 ITHAWMA WINDING CRUISE / 0830 HARVEST CRUISE WINDING CRUISE / 0840 HARVEST CRUISE
 0850 ITHAWMA WINDING CRUISE / 0900 HARVEST CRUISE WINDING CRUISE / 0910 HARVEST CRUISE
 0920 ITHAWMA WINDING CRUISE / 0930 HARVEST CRUISE WINDING CRUISE / 0940 HARVEST CRUISE
 0950 ITHAWMA WINDING CRUISE / 1000 HARVEST CRUISE WINDING CRUISE / 1010 HARVEST CRUISE
 1020 ITHAWMA WINDING CRUISE / 1030 HARVEST CRUISE WINDING CRUISE / 1040 HARVEST CRUISE
 1050 ITHAWMA WINDING CRUISE / 1100 HARVEST CRUISE WINDING CRUISE / 1110 HARVEST CRUISE
 1120 ITHAWMA WINDING CRUISE / 1130 HARVEST CRUISE WINDING CRUISE / 1140 HARVEST CRUISE
 1150 HARVEST CRUISE DEPARTS FOR FORTLEW. ETA 0100 / 0110. C. KERRS ON WATCH
 C. BOENKE RELIEVED / 0120 ITHAWMA WINDING CRUISE / 0130 HARVEST CRUISE
 IN THE WATER / 0140 ITHAWMA WINDING CRUISE / 0150 HARVEST CRUISE
 0200 ITHAWMA WINDING CRUISE / 0210 HARVEST CRUISE WINDING CRUISE / 0220 HARVEST CRUISE
 0230 ITHAWMA WINDING CRUISE / 0240 HARVEST CRUISE WINDING CRUISE / 0250 HARVEST CRUISE

NOBLE 00416