## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF SAFETY AND ENVIRONMENTAL ENFORCEMENT GULF OF MEXICO REGION

## **ACCIDENT INVESTIGATION REPORT**

## For Public Release

1.	OCCURRED	
	DATE:	STRUCTURAL DAMAGE
	04-AUG-2015 TIME: 0645 HOURS	CRANE
_		OTHER LIFTING DEVICE
2.	OPERATOR: MC Offshore Petroleum, LLC	DAMAGED/DISABLED SAFETY SYS.
	REPRESENTATIVE: TELEPHONE:	INCIDENT >\$25K
	CONTRACTOR:	H2S/15MIN./20PPM
	REPRESENTATIVE:	REQUIRED MUSTER
	TELEPHONE:	SHUTDOWN FROM GAS RELEASE
		OTHER
3.	OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION:
		☐ PRODUCTION
		DRILLING
4.	LEASE:	WORKOVER
	AREA: HI LATITUDE:	COMPLETION
	BLOCK: 160 LONGITUDE:	HELICOPTER
_	DI ATTORNA	MOTOR VESSEL PIPELINE SEGMENT NO.
ο.	PLATFORM: JA RIG NAME: * LIFT BOAT (L.J. #2))	X OTHER PA operations
	RIG NAME: * LIFT BOAT (L.J. #2))	viii_ii operacions
6.	ACTIVITY: EXPLORATION (POE)	8. CAUSE:
	X DEVELOPMENT/PRODUCTION	
	(DOCD/POD)	EQUIPMENT FAILURE  X HUMAN ERROR
7.	TYPE:	EXTERNAL DAMAGE
	HISTORIC INJURY	SLIP/TRIP/FALL
	X REQUIRED EVACUATION 1	WEATHER RELATED
	LTA (1-3 days)	LEAK
	LTA (>3 days	UPSET H20 TREATING
	RW/JT (1-3 days)	OVERBOARD DRILLING FLUID OTHER
	RW/JT (>3 days)	
	Other Injury	9. WATER DEPTH: 49 FT.
	FATALITY	
	POLLUTION	10. DISTANCE FROM SHORE: 25 MI.
	FIRE EXPLOSION	
	EAPLOSION	11. WIND DIRECTION: S
	LWC   HISTORIC BLOWOUT	SPEED: 5 M.P.H.
	UNDERGROUND	
	SURFACE	12. CURRENT DIRECTION: S
	DEVERTER	SPEED: 1 M.P.H.
	SURFACE EQUIPMENT FAILURE OR PROCEDURES	
	COLLISION HISTORIC >\$25K <=\$25K	13. SEA STATE: <b>0</b> FT.

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On August 4, 2015, at HI 160JA a bundle (5 joints bound with rope) of 7 5/8 inch casing was being moved by the liftboat crane from the well bay area to the deck of the liftboat. The load was lowered approximately 1 to 3 feet off the deck. The Injured Person (IP) assisting with moving and laying down the casing bundle, let go of the tag line and moved from the port to starboard side of the load in an attempt to settle the load from swaying. The previous bundle of casing was set on 2X4 boards laying on the deck. Once the bundle stopped swinging, the signal man called for the load to be lowered. As the weight of the bundle was set down, the bundles shifted, causing a joint of casing to roll onto the IP's left foot/ ankle. Other crew personnel had to assist in removing IP's foot from under the casing. IP's foot was noted to have bruising and discoloration. IP was transported by Acadian Air Ambulance to Lafayette General Hospital for further evaluation and treatment. IP was released the same day with no injuries.

18. LIST THE PROBABLE CAUSE(S) OF ACCIDENT:

IP released the tag line and placed his hands on the load. The IP's body position was too close to the load.

19. LIST THE CONTRIBUTING CAUSE(S) OF ACCIDENT:

Inadequate cribbing

Failure to properly secure the load.

Stop Work Authority was not utilized by other personnel when IP released the tag line and placed his hands on the load.

20. LIST THE ADDITIONAL INFORMATION:

Non-adherence to rules/ standards.

Continue to reiterate the importance of utilizing tag lines and/ or push poles when working with suspended loads.

21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

None

None

ESTIMATED AMOUNT (TOTAL):

\$

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

The District has no recommendations to the Regional office.

- 23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: YES
- 24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

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While laying down 7 5/8" casing, lessee failed to ensure personnel were utilizing adequate slings to keep casing bundles tightly secured.

Lessee failed to ensure Stop Work Authority (SWA) was utilized by personnel when IP released the tag line and placed his hands on the casing being lowered to the deck.

Personnel failed to properly position themselves while the bundle of casing was lowered to the deck.

Lessee failed to ensure adequate supports were in place prior to placing the bundles on the deck.

25. DATE OF ONSITE INVESTIGATION:

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04-AUG-2015

26. ONSITE TEAM MEMBERS:

James Holmes / George Timoh /

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

John McCarroll

APPROVED

DATE: 29-SEP-2015

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