## UNITED STATES DEPARTMENT OF THE INTERIOR MINERALS MANAGEMENT SERVICE GULF OF MEXICO REGION

## **ACCIDENT INVESTIGATION REPORT**

1.	OCCURRED		
	DATE:	STRUCTURAL DAMAGE	
	02-NOV-2007 TIME: 1445 HOURS	CRANE	
		OTHER LIFTING DEVICE	
2.	OPERATOR: Shell Offshore Inc.	DAMAGED/DISABLED SAFETY SYS.	
	REPRESENTATIVE: DiCarlo, Theresa	INCIDENT >\$25K	
	TELEPHONE: (504) 728-6237	H2S/15MIN./20PPM	
	CONTRACTOR: NOBLE DRILLING CORPORATION	REQUIRED MUSTER	
	REPRESENTATIVE: Waters, Bob	SHUTDOWN FROM GAS RELEASE	
	TELEPHONE: (985) 677-1155	X OTHER Binder bar striking person	
3.	OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION:	
		☐ PRODUCTION	
		DRILLING	
4.	LEASE: <b>G12166</b>	WORKOVER	
	AREA: MC LATITUDE:	COMPLETION	
	BLOCK: 765 LONGITUDE:	HELICOPTER	
		X MOTOR VESSEL	
5.	PLATFORM:	PIPELINE SEGMENT NO.	
	RIG NAME: NOBLE JIM THOMPSON	OTHER	
6.	ACTIVITY:	8. CAUSE:	
	X DEVELOPMENT/PRODUCTION		
	(DOCD/POD)	EQUIPMENT FAILURE	
7.	TYPE:	HUMAN ERROR EXTERNAL DAMAGE	
	☐ HISTORIC INJURY	SLIP/TRIP/FALL	
		X WEATHER RELATED	
	REQUIRED EVACUATION	LEAK	
	LTA (1-3 days)  X LTA (>3 days 1	UPSET H20 TREATING	
	RW/JT (1-3 days)	OVERBOARD DRILLING FLUID	
	RW/JT (>3 days)	OTHER	
	Other Injury		
		9. WATER DEPTH: FT.	
	FATALITY		
	POLLUTION	10. DISTANCE FROM SHORE: MI.	
	☐ FIRE		
	L EXPLOSION	11. WIND DIRECTION:	
	LWC   HISTORIC BLOWOUT	SPEED: M.P.H.	
	UNDERGROUND		
	SURFACE	10 GIDDENE DIDECETOR	
	DEVERTER	12. CURRENT DIRECTION:	
	SURFACE EQUIPMENT FAILURE OR PROCEDURES	SPEED: M.P.H.	
	COLLISION HISTORIC >\$25K <=\$25K	13. SEA STATE: FT.	

MMS - FORM 2010 PAGE: 1 OF 5

EV2010R 02-AUG-2010

## 17. INVESTIGATION FINDINGS:

On 02 November 2007 at approximately 1445 hours, at Shell Offshore Inc.'s OCS-G 12166, Mississippi Canyon (MC) Block 765, a Rigger was injured while off loading risers from the Motor Vessel (M/V) "C-Liberty" to the Noble Jim Thompson. As the Rigger was going down to bind the set of risers, a large swell on port side caused the vessel to roll and the chain to tighten which caused the binder to whip open. The binder bar struck the Rigger on the right side of his face. The Injured Person (IP) was evacuated to a medical facility and underwent surgery on 06 November 2007. When the IP will return to work is unknown at this time, but follow-up medic appointments will provide a better forecast.

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

Weather related when high swells caused by rough weather caused the vessel to roll and the chain to tighten, resulting in the binder to whip open.

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

Possible location of the binder bar to the IP.

20. LIST THE ADDITIONAL INFORMATION:

N/A

21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

None

None

ESTIMATED AMOUNT (TOTAL):

Ġ

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

The New Orleans District makes no recommendations to the Regional Office of Safety Management.

- 23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO
- 24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

N/A

- 25. DATE OF ONSITE INVESTIGATION:
- 26. ONSITE TEAM MEMBERS:

MMS - FORM 2010 PAGE: 2 OF 5

EV2010R 02-AUG-2010

No Onsite Investigation /

29. ACCIDENT INVESTIGNATION PANEL FORMED:

OCS REPORT:

30. DISTRICT SUPERVISOR:

Troy Trosclair

APPROVED DATE: 20-DEC-2007

MMS - FORM 2010 PAGE: 3 OF 5

EV2010R 02-AUG-2010

## INJURY/FATALITY/WITNESS ATTACHMENT

OPERATOR REPRESENTATIVE  CONTRACTOR REPRESENTATIVE  OTHER	INJURY  FATALITY  WITNESS	
NAME: HOME ADDRESS: CITY: WORK PHONE:	STATE: TOTAL OFFSHORE EXPERIENCE: YEAR	XS.
EMPLOYED BY:  BUSINESS ADDRESS:  CITY:  ZIP CODE:	STATE:	

MMS - FORM 2010 PAGE: 4 OF 5

MMS - FORM 2010 PAGE: 5 OF 5
EV2010R 02-AUG-2010