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

## **ACCIDENT INVESTIGATION REPORT**

1.	OCCURRED DATE: 25-OCT-2007 TIME: 1830 HOURS	STRUCTURAL DAMAGE  CRANE  OTHER LIFTING DEVICE
2.	OPERATOR: Energy XXI GOM, LLC REPRESENTATIVE: Verdun, Wayne TELEPHONE: (337) 296-4903 CONTRACTOR: REPRESENTATIVE: Selsor, Lonnie TELEPHONE: (337) 837-1779	DAMAGED/DISABLED SAFETY SYS.  INCIDENT >\$25K  H2S/15MIN./20PPM  REQUIRED MUSTER  SHUTDOWN FROM GAS RELEASE  OTHER
3.	OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION:
	LEASE: G02947  AREA: MP LATITUDE: BLOCK: 73 LONGITUDE:  PLATFORM: A	X PRODUCTION DRILLING WORKOVER COMPLETION HELICOPTER MOTOR VESSEL PIPELINE SEGMENT NO.
٠.	RIG NAME:	OTHER
	ACTIVITY:  EXPLORATION(POE)  DEVELOPMENT/PRODUCTION (DOCD/POD)  TYPE:  HISTORIC INJURY  REQUIRED EVACUATION 1  LTA (1-3 days)  LTA (>3 days  RW/JT (1-3 days)  X RW/JT (>3 days)  X RW/JT (>3 days)	8. CAUSE:  EQUIPMENT FAILURE HUMAN ERROR EXTERNAL DAMAGE X SLIP/TRIP/FALL WEATHER RELATED LEAK UPSET H20 TREATING OVERBOARD DRILLING FLUID OTHER
	Other Injury  FATALITY POLLUTION	9. WATER DEPTH: 140 FT.  10. DISTANCE FROM SHORE: 32 MI.
	FIRE EXPLOSION  LWC HISTORIC BLOWOUT UNDERGROUND	11. WIND DIRECTION: SPEED: M.P.H.
	SURFACE DEVERTER SURFACE EQUIPMENT FAILURE OR PROCEDURES	12. CURRENT DIRECTION: SPEED: M.P.H.
	COLLISION HISTORIC >\$25K <=\$25K	13. SEA STATE: FT.

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## 17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

On October 25, 2007, at approximately 18:30, on Energy XXI GOM's, OCS-G 02947, Main Pass (MP) 73 A Platform, a Crane Mechanic received a puncture wound to his right shin when he slipped on oil and water residue and struck his right shin on the corner of the skid, as a result of a weather related slip hazard. Injured Person (IP) was sent in for treatment and was put on restricted work duty for 1 week.

## Sequence of Events:

The Crane Mechanic was working on changing boom cylinders on the crane boom. Oil and water were in the crane power skid and high winds blew oil and water from the skid onto the deck of the crane mount. The Crane Mechanic was climbing back onto the skid and slipped on the residue, striking his right shin on the corner of the skid. He was flown in for treatment and put on restricted duty for 1-2 weeks.

Follow-up: IP was seen and treated for a puncture wound to the right shin, was prescribed antibiotics, no stitches and put on restricted duty for one week.

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

Weather Related:

Oil and water on the deck of the crane mount due to high winds.

Slip Hazard:

Employee was not aware of slip hazard.

- 19. LIST THE CONTRIBUTING CAUSE(S) OF ACCIDENT:
- 20. LIST THE ADDITIONAL INFORMATION:

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21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

None None

ESTIMATED AMOUNT (TOTAL):

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

The New Orleans Distict makes no recommendations to MMS.

- 23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO
- 24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:
- 25. DATE OF ONSITE INVESTIGATION:
- 26. ONSITE TEAM MEMBERS:
   No onsite investigation /
- 29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

Troy Trosclair

APPROVED

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