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

## **ACCIDENT INVESTIGATION REPORT**

1. OCCURRED DATE: 05-FEB-2008 TIME: 1920 HOURS  2. OPERATOR: Energy XXI GOM, LLC REPRESENTATIVE: Verdun, Wayne TELEPHONE: (337) 296-4903 CONTRACTOR: Fluid Crane and Construction REPRESENTATIVE: Parich, Mike TELEPHONE: (800) 447-2384	STRUCTURAL DAMAGE  CRANE  OTHER LIFTING DEVICE  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:	R 6. OPERATION:
4. LEASE: G02177  AREA: SP LATITUDE: BLOCK: 49 LONGITUDE:  5. PLATFORM: A RIG NAME:	PRODUCTION DRILLING WORKOVER COMPLETION HELICOPTER MOTOR VESSEL PIPELINE SEGMENT NO. OTHER
6. ACTIVITY: EXPLORATION(POE)	8. CAUSE:
DEVELOPMENT/PRODUCTION (DOCD/POD)  7. TYPE:  HISTORIC INJURY  REQUIRED EVACUATION 1 LTA (1-3 days) LTA (>3 days RW/JT (1-3 days) RW/JT (>3 days) 1	EQUIPMENT FAILURE  X HUMAN ERROR EXTERNAL DAMAGE SLIP/TRIP/FALL WEATHER RELATED LEAK UPSET H2O TREATING OVERBOARD DRILLING FLUID OTHER
Other Injury    FATALITY	9. WATER DEPTH: 300 FT.
POLLUTION FIRE EXPLOSION	10. DISTANCE FROM SHORE: 25 MI.
LWC HISTORIC BLOWOUT UNDERGROUND	11. WIND DIRECTION:  SPEED: M.P.H.
SURFACE  DEVERTER  SURFACE EQUIPMENT FAILURE OR PROCEDURE	12. CURRENT DIRECTION:  SPEED: M.P.H.
COLLISION HISTORIC >\$25K <=\$25	K 13. SEA STATE: FT.

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17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

On February 5, 2008, at 1920, at Energy XXI GOM's, Lease OCS-G 02177, South Pass Block 49, A Platform, a contract employee injured his finger while changing the Surge tank re-circulating pump inlet valve, as a result of human error. The Injured Person (IP) was evacuated for treatment and was placed on restricted duty.

Sequence of Events:

Fluid Crane & Construction employees were changing the Surge tank re-circulating pump inlet valve. They had removed all of the studs and the spool piece was hung up on the gasket. Two employees were shaking the spool piece trying to free it up and the injured person (IP) had his hands under the flange on the other end supporting it. The spool piece was supported in the middle by a come along and a strap and when it came free of the gasket, the heavy end of the spool fell to the skid, crushing the tip of the IP's finger.

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

Human Error: Not working in a safe manner.

- 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 District 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

DATE: 22-APR-2008

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