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

## **ACCIDENT INVESTIGATION REPORT**

1.	OCCURRED DATE: 30-OCT-2007 TIME: 1400 HOURS	STRUCTURAL DAMAGE CRANE
2.	OPERATOR: Nexen Petroleum U.S.A. Inc. REPRESENTATIVE: Hankss, Shelton TELEPHONE: (337) 735-2503 CONTRACTOR: REPRESENTATIVE: TELEPHONE:	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:	6. OPERATION:
	LEASE: 00138  AREA: WD LATITUDE: BLOCK: 45 LONGITUDE:	PRODUCTION DRILLING WORKOVER COMPLETION HELICOPTER MOTOR VESSEL PIPELINE SEGMENT NO.
5.	PLATFORM: <b>B</b> RIG NAME:	X OTHER construction
	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)  RW/JT (>3 days)  RW/JT (>3 days)	8. CAUSE:  EQUIPMENT FAILURE HUMAN ERROR EXTERNAL DAMAGE SLIP/TRIP/FALL WEATHER RELATED LEAK UPSET H20 TREATING OVERBOARD DRILLING FLUID OTHER
	Other Injury  FATALITY POLLUTION FIRE	9. WATER DEPTH: 54 FT.  10. DISTANCE FROM SHORE: 17 MI.
	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.

MMS - FORM 2010 PAGE: 1 OF 3

EV2010R

### 17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

On October 30, 2007, at approximately 14:00, on Nexen Petroleum U.S.A. Inc.'s OCS 00138, West Delta (WD) 45 B Platform, an employee injured his lower back when he bent over to pick up a pair of gloves. Injured Person (IP) was sent in for medical treatment and was diagnosed with a lumbar strain and was placed on restricted duty until his release on November 6, 2007.

### Sequence of Events:

IP was bending over to pick up a pair of gloves; he felt a shocking jolt in his lower back area to the top of knees. IP was sent in for medical treatment. IP was diagnosed with a lumbar strain; he was put on light duty, released to full work duty on 11/6/07. He received heat and cold treatments.

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

#### Human Error:

IP strained his back by bending at the waist.

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

MMS - FORM 2010 PAGE: 2 OF 3

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 MMS.

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

MINOR

26. ONSITE TEAM MEMBERS:

No onsite investigation /

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

Troy Trosclair

APPROVED

DATE: 20-DEC-2007

MMS - FORM 2010 PAGE: 3 OF 3

EV2010R