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

## **ACCIDENT INVESTIGATION REPORT**

1	OCCURRED	For Public Release
⊥.	OCCURRED  DATE:  07-JUL-2012 TIME: 1415 HOURS	STRUCTURAL DAMAGE CRANE OTHER LIFTING DEVICE
2.	OPERATOR: Apache Corporation REPRESENTATIVE: TELEPHONE: CONTRACTOR: REPRESENTATIVE: TELEPHONE:	DAMAGED/DISABLED SAFETY SYS. INCIDENT >\$25K H2S/15MIN./20PPM REQUIRED MUSTER SHUTDOWN FROM GAS RELEASE X OTHER Puncture Wound
3.	OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION:
4.	LEASE: G02282  AREA: SM LATITUDE:  BLOCK: 132 LONGITUDE:	X PRODUCTION DRILLING WORKOVER COMPLETION HELICOPTER MOTOR VESSEL
5.	PLATFORM: RIG NAME:	PIPELINE SEGMENT NO. 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)  RW/JT (>3 days)	8. CAUSE:  EQUIPMENT FAILURE  X HUMAN ERROR EXTERNAL DAMAGE SLIP/TRIP/FALL WEATHER RELATED LEAK UPSET H20 TREATING OVERBOARD DRILLING FLUID OTHER
	Other Injury  FATALITY	9. WATER DEPTH: 200 FT.
	POLLUTION FIRE EXPLOSION	10. DISTANCE FROM SHORE: 87 MI.
	LWC HISTORIC BLOWOUT UNDERGROUND SURFACE	11. WIND DIRECTION: SPEED: M.P.H.  12. CURRENT DIRECTION:
	DEVERTER SURFACE EQUIPMENT FAILURE OR PROCEDURES	SPEED: M.P.H.
	COLLISION HISTORIC >\$25K <=\$25K	13. SEA STATE: FT.

MMS - FORM 2010 PAGE: 1 OF 4

08-AUG-2012

## 17. INVESTIGATION FINDINGS:

On 7 July 2012 at approximately 1415 hours, an employee, with three months experience, punctured his left hand while attempting to cut a tie wrap. The injured employee (IE) had received a portable light from another structure and was attempting to remove a tie wrap that secured the electrical cord. The IE entered the quarters and utilized a kitchen knife to remove the tie wrap. As he severed the tie wrap utilizing the kitchen knife with his right hand, the knife slipped and punctured his left hand directly below his thumb. The IE was flown in for medical treatment and received 3 stitches prior to being released to full duty. The lessee failed to provide proper training or a mentor due to the IE's lack of experience.

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

The IE should have utilized a better suited cutting device to remove the tie wrap; e.g., a pair of snips. The kitchen knife should not have been used to attempt to remove the tie wrap.

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

With only three months experience, the Lessee failed to provide proper training/mentoring.

20. LIST THE ADDITIONAL INFORMATION:

21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

None

N/A

ESTIMATED AMOUNT (TOTAL):

\$

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

The BSEE Lafayette District office makes no recommendations to the BSEE Regional Office of Safety Management (OSM).

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

INC G-110 is issued "After the Fact" to document that Apache Corporation failed to protect health, safety and the environment by not performing operations in a safe

MMS - FORM 2010 PAGE: 2 OF 4

EV2010R 08-AUG-2012

and workmanlike manner as follows: An employee punctured his left hand while using a kitchen knife to remove a tie wrap. The employee had only 3 months experience at the time of the incident. Apache Corporation failed to properly supervise and or monitor the employee due to his lack of experience.

25. DATE OF ONSITE INVESTIGATION:

16-JUL-2012

26. ONSITE TEAM MEMBERS:

Gerald Gonzales / Wade Guillotte /
Raymond Johnson /

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

Glynn Breaux f/ Elliott S

APPROVED

DATE: 08-AUG-2012

MMS - FORM 2010 PAGE: 3 OF 4

EV2010R 08-AUG-2012

MMS - FORM 2010 PAGE: 4 OF 4
EV2010R 08-AUG-2012