

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

ACCIDENT INVESTIGATION REPORT

For Public Release

1. OCCURRED

DATE: 03-JUN-2017 TIME: 1935 HOURS

2. OPERATOR:

Energy XXI GOM, LLC

REPRESENTATIVE:

TELEPHONE:

CONTRACTOR: Blake International, Inc.

REPRESENTATIVE:

TELEPHONE:

- 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:

6. OPERATION:

4. LEASE: G02184

AREA: SP LATITUDE: 28.822233
BLOCK: 77 LONGITUDE: -89.394955

- PRODUCTION
- DRILLING
- WORKOVER
- COMPLETION
- HELICOPTER
- MOTOR VESSEL
- PIPELINE SEGMENT NO.
- OTHER

5. PLATFORM: C

RIG NAME: BLAKE 651

6. ACTIVITY:

- EXPLORATION(POE)
- DEVELOPMENT/PRODUCTION
(DOCD/POD)

8. CAUSE:

- EQUIPMENT FAILURE
- HUMAN ERROR
- EXTERNAL DAMAGE
- SLIP/TRIP/FALL
- WEATHER RELATED
- LEAK
- UPSET H2O TREATING
- OVERBOARD DRILLING FLUID
- OTHER _____

7. TYPE:

- HISTORIC INJURY
- REQUIRED EVACUATION 1
- LTA (1-3 days)
- LTA (>3 days) 1
- RW/JT (1-3 days)
- RW/JT (>3 days)
- Other Injury

- FATALITY
- POLLUTION
- FIRE
- EXPLOSION

- LWC
- HISTORIC BLOWOUT
 - UNDERGROUND
 - SURFACE
 - DEVERTER
 - SURFACE EQUIPMENT FAILURE OR PROCEDURES

COLLISION HISTORIC >\$25K <=\$25K

- 9. WATER DEPTH: 226 FT.
- 10. DISTANCE FROM SHORE: 5 MI.
- 11. WIND DIRECTION:
SPEED: 15 M.P.H.
- 12. CURRENT DIRECTION:
SPEED: M.P.H.
- 13. SEA STATE: 3 FT.

14. PICTURES TAKEN:

15. STATEMENT TAKEN:

17. INVESTIGATION FINDINGS:

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On 3 June 2017 an incident occurred on the Blake 651 rig that resulted in the amputation of 2 fingers on the left hand of a Blake Floorhand. The Blake 651 was conducting abandonment operations for Energy XXI at their South Pass 77C platform.

The night crew began their tour at 1800 hours and continued the operation of laying down 2-7/8" production tubing. At 1935 hours, the crew was laying out their 20th joint of tubing with the injured person (IP) working on the stabbing board. At this time, the IP noticed the cable for the Self Retracting Lifeline (SRL), which was being used by the Floorhand working by the V-Door, was positioned behind one of the fingers in the derrick. This SRL extended approximately 130' from the top of the derrick to the rig floor. While attempting to reposition the cable from the SRL, the IP lost his footing and began to fall forward. In order to stop his forward momentum, the IP extended his left hand out and grabbed the Torque Tube for the Topdrive. At the same time, the Driller was lowering the Topdrive, which made contact with the IP's left hand severing his index and middle fingers.

The BSEE investigators arrived at the location on 6 June 2017 to conduct an investigation. The onsite investigation revealed the following.

- 1) The stabbing board's working surface was described as "slippery".
- 2) The SRL used by the employee working the V-Door was attached in the crown section of the derrick.
- 3) The SRL cable became positioned behind one of the fingers on the monkey board.

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

- 1) The SRL cable became positioned behind one of the fingers on the monkey board.

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

- 1) The SRL used by the employee working the V-Door was attached in the crown section of the derrick.
- 2) The stabbing board's working surface was described as "slippery".

20. LIST THE ADDITIONAL INFORMATION:

21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

ESTIMATED AMOUNT (TOTAL):

22. RECOMMENDATIONS TO PREVENT RECURRENCE NARRATIVE:

The New Orleans District has no recommendations at this time.

23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: **NO**

24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

25. DATE OF ONSITE INVESTIGATION:

06-JUN-2017

28. ACCIDENT CLASSIFICATION:

26. ONSITE TEAM MEMBERS:

**Matthew Taylor / Michael "Joe"
Sonnier /**

29. ACCIDENT INVESTIGATION
PANEL FORMED: **NO**

OCS REPORT:

30. DISTRICT SUPERVISOR:

David Trocquet

27. OPERATOR REPORT ON FILE:

APPROVED

DATE:

01-SEP-2017