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

## **ACCIDENT INVESTIGATION REPORT**

1. OCCURRED  DATE: 10-DEC-2007 TIME: 2330 HOURS  2. OPERATOR: Apache Corporation  REPRESENTATIVE: DAVID BROUSSARD  TELEPHONE: (337) 854-8000  CONTRACTOR:  REPRESENTATIVE:  TELEPHONE:	X STRUCTURAL DAMAGE  CRANE  OTHER LIFTING DEVICE  DAMAGED/DISABLED SAFETY SYS.  INCIDENT >\$25K  H2S/15MIN./20PPM  REQUIRED MUSTER  SHUTDOWN FROM GAS RELEASE  X OTHER TOPPLED PLATFORM
3. OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION:
4. LEASE: 00127  AREA: GI LATITUDE:  BLOCK: 39 LONGITUDE:  5. PLATFORM: 4  RIG NAME:	PRODUCTION DRILLING WORKOVER COMPLETION HELICOPTER MOTOR VESSEL PIPELINE SEGMENT NO. OTHER
EXPLORATION(POE)  DEVELOPMENT/PRODUCTION (DOCD/POD)  7. TYPE:  HISTORIC INJURY  REQUIRED EVACUATION LTA (1-3 days) LTA (>3 days) RW/JT (1-3 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	9. WATER DEPTH: 19 FT.  10. DISTANCE FROM SHORE: 15 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 X >\$25K <=\$25K	13. SEA STATE: FT.

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17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

Apache (GOM Shelf LLC) reported that their GI 39 #4 facility was submerged.

USCG has confirmed that the facility was struck (and subsequently toppled) by Hornbeck Offshore's Kate Misty Supply Boat at approximately 23:30 on 12/10/07. The boat company informed the USCG of the collision. The vessel was en route to the GSF High Island VIII (Working for LLOG) which was located in WD 67. The vessel has slight damage and there were no injuries to crew. The well is bent over at a 90 degree angle at approximately 18'BWL. There were no adverse weather/sea conditions.

The bubbling has ceased from the location on 12/11/07. The facility was producing 4.5 MMCFD with no condensate prior to the incident.

The casings and jacket were removed in January, 2008 to a depth of 18 feet, a new wellhead and control lines were installed, and the SCSSV was closed. A buoy was installed to mark the location.

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

## Pilot error.

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

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21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

Well and boat.

Collision

ESTIMATED AMOUNT (TOTAL): \$250,000

- 22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:
  - The New Orleans Distrist 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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