1. OCCURRED
   DATE: 28-MAR-2007   TIME: 0515   HOURS

2. OPERATOR: BP Exploration & Production Inc.
   REPRESENTATIVE: Onstott, Linda
   TELEPHONE: (281) 366-0219
   CONTRACTOR:
   REPRESENTATIVE:
   TELEPHONE:

3. OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR
   ON SITE AT TIME OF INCIDENT:

4. LEASE: G11081
   AREA: GC   LATITUDE:
   BLOCK: 645   LONGITUDE:

5. PLATFORM: A-Holstein Spar
   RIG NAME: HOLSTEIN SPAR RIG

6. ACTIVITY: 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)
     Other Injury
   ☐ PATALITY
   ☑ POLLUTION
   ☐ FIRE
   ☑ EXPLOSION
   ☑ HISTORIC BLOWOUT
   ☑ UNDERGROUND
   ☑ SURFACE
   ☑ DEVERTER
   ☑ SURFACE EQUIPMENT FAILURE OR PROCEDURES
   ☑ COLLISION
   ☑ HISTORIC
   ☑ >$25K
   ☑ <=$25K

8. CAUSE:
   ☑ EQUIPMENT FAILURE
   ☑ HUMAN ERROR
   ☑ EXTERNAL DAMAGE
   ☑ SLIP/TRIP/FALL
   ☑ WEATHER RELATED
   ☑ LEAK
   ☑ UPSET H2O TREATING
   ☑ OVERBOARD DRILLING FLUID
   ☐ OTHER

9. WATER DEPTH: 4340 FT.

10. DISTANCE FROM SHORE: 119 MI.

11. WIND DIRECTION: SW
    SPEED: 20 M.P.H.

12. CURRENT DIRECTION: WSW
    SPEED: 1 M.P.H.

13. SEA STATE: 4 FT.
17. INVESTIGATION FINDINGS:

The Motor Vessel "Dante" was transferring Calcium Bromide (CaBr2) to the Holstein Spar Rig. A hose watch was in place monitoring the operation, when a rupture was observed in the 4" take-on hose. The transfer operation was shut down immediately, with approximately 1 barrel of fluid lost to the Gulf of Mexico in a thirty second period. Further investigation determined that the hose had a 1/2" hole, and the hose had not been in service since December 2006.

The hose had been inspected with no internal damage prior to use, and also tested with forty (40) psi air pressure from the boat manifold to the rig manifold.

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

The hose is believed to have been punctured from the outside during the fluid transfer operation.

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

General hose deterioration/abrasion resulting from the lack of service use.

20. LIST THE ADDITIONAL INFORMATION:

N/A

21. PROPERTY DAMAGED: 

One hose.

NATURE OF DAMAGE:

1/2" hole in hose.

ESTIMATED AMOUNT (TOTAL): $3,200

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

Due to the specific nature of this incident, the Houma District has no recommendations to report to the Regional Office of Safety Management.

23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO

24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

None

25. DATE OF ONSITE INVESTIGATION:

26. ONSITE TEAM MEMBERS:

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

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28-JUL-2010
30. DISTRICT SUPERVISOR:

Michael J. Saucier

APPROVED DATE: 25-MAY-2007
1. VOLUME: GAL 1 BBL
   YARDS LONG X YARDS WIDE

APPEARANCE:

2. TYPE OF HYDROCARBON RELEASED: □ OIL
   □ DIESEL
   □ CONDENSATE
   □ HYDRAULIC
   □ NATURAL GAS
   □ OTHER CaBr2

3. SOURCE OF HYDROCARBON RELEASED: Ruptured take on hose

4. WERE SAMPLES TAKEN? NO

5. WAS CLEANUP EQUIPMENT ACTIVATED? NO

   IF SO, TYPE: □ SKIMMER
   □ CONTAINMENT BOOM
   □ ABSORPTION EQUIPMENT
   □ DISPERSANTS
   □ OTHER

6. ESTIMATED RECOVERY: GAL BBL

7. RESPONSE TIME: HOURS

8. IS THE POLLUTION IN THE PROXIMITY OF AN ENVIRONMENTALLY SENSITIVE AREA (CLASS I)? NO

9. HAS REGION OIL SPILL TASK FORCE BEEN NOTIFIED? NO

10. CONTACTED SHORE: NO IF YES, WHERE:

11. WERE ANY LIVE ANIMALS OBSERVED NEAR: NO

12. WERE ANY OILED OR DEAD ANIMALS OBSERVED NEAR SPILL: NO