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: 19-SEP-2014 TIME: 1200 HOURS

2. OPERATOR: Anadarko Petroleum Corporation
   REPRESENTATIVE: 
   TELEPHONE: 
   CONTRACTOR: Helix Energy Solutions
   REPRESENTATIVE: 
   TELEPHONE: 

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

4. LEASE: G14205
   AREA: EB
   BLOCK: 602
   LATITUDE: 
   longITUDE: 

5. PLATFORM:
   RIG NAME: HELIX 534

6. ACTIVITY: [X] EXPLORATION (POE)
   DEVELOPMENT/PRODUCTION (DOCD/POD)

7. TYPE:
   [ ] HISTORIC INJURY -
   REQUIRED EVACUATION 1 -
   LTA (1-3 days)
   LTA (>3 days)
   RW/JT (1-3 days) 1 -
   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

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

9. WATER DEPTH: 3646 FT.

10. DISTANCE FROM SHORE: 140 MI.

11. WIND DIRECTION: SE
    SPEED: 10 M.P.H.

12. CURRENT DIRECTION: SE
    SPEED: 2 M.P.H.

13. SEA STATE: 1 FT.
17. INVESTIGATION FINDINGS:

Injured Person (IP) was paged to the Capson deck. On the way to Capson deck IP was transversing from catwalk to the Capson deck when IP tripped on the tread plate. IP fell and landed on his left knee.

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

IP's boot tip hit tread plate causing a fall.

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

Excessive tread wear or not utilizing non-slip or slip resistant soles can contribute to cause of a slip, trip, or fall hazard to personnel.

20. LIST THE ADDITIONAL INFORMATION:

Three hours after the incident, IP reported to his supervisor he heard a pop in his knee.

The operator corrected the trip hazard by removing the skid plate and extending the handrail to the deck below to prevent future incidents.

Falls can be prevented by:
1. Immediate clean-up of all spills
2. Secure all electric cords, hoses, and/or piping out of personnel walk areas
3. Removing small throw rugs or utilize non-skid mats to prevent slip hazards
4. Install handrails on both sides of staircases
5. Remove tripping hazards throughout decks and mezzanines
6. Ensure adequate lighting for both indoors and outdoors
7. Remove debris from walkways to prevent trip hazards
8. Periodically inspect the condition of walkways and steps, and immediately repair any damages or concerns when discovered

21. PROPERTY DAMAGED: None

NATURE OF DAMAGE: None

ESTIMATED AMOUNT (TOTAL): $

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

No recommendations.

23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO

24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

MMS - FORM 2010

EV2010R

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28-APR-2015 -
25. DATE OF ONSITE INVESTIGATION: 19-SEP-2014

26. ONSITE TEAM MEMBERS: -
   Bobby Carrillo

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

30. DISTRICT SUPERVISOR:
    John McCarroll

APPROVED DATE: 13-APR-2015