

UNITED STATES DEPARTMENT OF THE INTERIOR
MINERALS MANAGEMENT SERVICE
GULF OF MEXICO REGION
ACCIDENT INVESTIGATION REPORT

1. OCCURRED

DATE: **14-FEB-2006** TIME: **1800** HOURS

2. OPERATOR: **Freeport-McMoRan Inc.**

REPRESENTATIVE: **Edward Budrow (PMI)**

TELEPHONE: **(504) 586-5005**

3. LEASE: **G12362**

AREA: **MP** LATITUDE:

BLOCK: **299** LONGITUDE:

4. PLATFORM: **FP**

RIG NAME

5. ACTIVITY: EXPLORATION(POE)

DEVELOPMENT/PRODUCTION
(DOCD/POD)

6. TYPE: FIRE

EXPLOSION

BLOWOUT

COLLISION

INJURY NO. 0

FATALITY NO. 0

POLLUTION

OTHER **H2S**

7. OPERATION: PRODUCTION

DRILLING

WORKOVER

COMPLETION

MOTOR VESSEL

PIPELINE SEGMENT NO. _____

OTHER _____

8. CAUSE: EQUIPMENT FAILURE

HUMAN ERROR

EXTERNAL DAMAGE

SLIP/TRIP/FALL

WEATHER RELATED

LEAK

UPSET H2O TREATING

OVERBOARD DRILLING FLUID

OTHER _____

9. WATER DEPTH: **246** FT.

10. DISTANCE FROM SHORE: **18** MI.

11. WIND DIRECTION: **SE**

SPEED: **2** M.P.H.

12. CURRENT DIRECTION:

SPEED: M.P.H.

13. SEA STATE: **0** FT.

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

CITY: STATE:

TELEPHONE:

CONTRACTOR: **Production Management
Industries, L.L.C.**

CONTRACTOR REPRESENTATIVE/
SUPERVISOR ON SITE AT TIME OF INCIDENT:

Edwaard Budrow

CITY: **Gena** STATE: **LA**

TELEPHONE: **(337) 256-2114**

17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

AT approximately 6 p.m. several H2S sensors go into alarm around the cellar deck. The Operator found produced water coming out of a hole in drain header on B-train float cell. Shut in sour train. Foreman notified hands to monitor gas around primary breifing area and be prepared to don scba's. Isolated float cell inlets and outlets. Was able to isolate header and apply a temporary patch. Rinsed sour water off deck into drains with seawater.

All hands not directly involved in isolating and discovery of leak mustered at breifing area with scba's until all clear was sounded at 6:50 p.m. All hands were accounted for. No injuries or other incidents occurred during this release.

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

The hole in the drain header on the B-Train float cell was caused by corrosion. There was a lack of maintance on the Header for the B-Train float cell.

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

21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

Piping on ABM 106 Float Cell Header.

Corrosion

ESTIMATED AMOUNT (TOTAL):

\$20,000

22. RECOMMENDATIONS TO PREVENT RECURRENCE NARRATIVE:

No Recommendations to MMS.

The New Orleans District concurs with the operator's recommendation to prevent recurrence.

The piping and header for the ABM 106 Float Cell Header were replaced. The operator has implemented a more detailed corrosion plan.

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

24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

25. DATE OF ONSITE INVESTIGATION:

16-FEB-2006

26. ONSITE TEAM MEMBERS:

David Emelien / Eric Neal /

29. ACCIDENT INVESTIGATION

PANEL FORMED: **NO**

OCS REPORT:

30. DISTRICT SUPERVISOR:

DDykes for T. Trosclair

APPROVED

DATE: **10-APR-2006**