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

ACCIDENT INVESTIGATION REPORT

L.	OCCURRED	
	DATE:	STRUCTURAL DAMAGE
	06-JAN-2011 TIME: 0915 HOURS	CRANE
		OTHER LIFTING DEVICE
2.	OPERATOR: Exxon Mobil Corporation	DAMAGED/DISABLED SAFETY SYS.
	REPRESENTATIVE: Carol Pullen	☐INCIDENT >\$25K
	TELEPHONE: (281) 654-2928	H2S/15MIN./20PPM
	CONTRACTOR:	REQUIRED MUSTER
	REPRESENTATIVE:	SHUTDOWN FROM GAS RELEASE
	TELEPHONE:	X OTHER Faulty Deck Drain Sump
3.	OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION:
		x PRODUCTION
		DRILLING
1.	LEASE: G01083	WORKOVER
	AREA: WD LATITUDE:	COMPLETION
	BLOCK: 73 LONGITUDE:	HELICOPTER
		MOTOR VESSEL
5.	PLATFORM: A	PIPELINE SEGMENT NO.
	RIG NAME:	OTHER
-	ACTIVITY:	8. CAUSE:
٠.	ACTIVITY: EXPLORATION(POE) DEVELOPMENT/PRODUCTION	0. 6/1001
	DEVELOPMENT/PRODUCTION (DOCD/POD)	X EQUIPMENT FAILURE
7.	TYPE:	HUMAN ERROR
	П	EXTERNAL DAMAGE
	HISTORIC INJURY	SLIP/TRIP/FALL
	REQUIRED EVACUATION	WEATHER RELATED
	LTA (1-3 days)	UPSET H20 TREATING
	LTA (>3 days	OVERBOARD DRILLING FLUID
	RW/JT (1-3 days) RW/JT (>3 days)	OTHER
	Other Injury	<u> </u>
		9. WATER DEPTH: 168 FT.
	FATALITY	
	X POLLUTION	10. DISTANCE FROM SHORE: 22 MI.
	FIRE	
	EXPLOSION	11. WIND DIRECTION:
	LWC HISTORIC BLOWOUT	SPEED: M.P.H.
	UNDERGROUND	
	SURFACE	12. CURRENT DIRECTION:
	DEVERTER	SPEED: M.P.H.
	SURFACE EQUIPMENT FAILURE OR PROCEDURES	UL HID - 17.1.11.
	COLLISION HISTORIC >\$25K <=\$25K	13. SEA STATE: FT.

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17. INVESTIGATION FINDINGS:

On January 6, 2011, at approximately 0915 hours, a mystery sheen 3 miles long x 5 miles wide was observed moving northwest through the West Delta (WD) 95 area. At approximately 1045 hours, the Bureau of Ocean Energy and Management, Regulation, and Enforcement (BOEMRE) was notified of the sighting and directed inspectors who were already flying offshore to investigate the sheen. The inspectors conducted a fly-over of the WD 95 Block and did not locate the sheen in the reported location; however, as they continued their fly-over, the sheen was observed and followed for approximately three miles to the source located in WD 73. BOEMRE Inspectors landed on ExxonMobil's OCS-G01083, WD 73, Platform A to investigate and discovered that a pump on the deck drain sump failed releasing approximately 11.6 gallons of oil into Gulf waters.

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

The pollution was due to a failed pump on the deck drain sump, with the sump not functioning properly.

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

21. PROPERTY DAMAGED: NATURE OF DAMAGE:

N/A

ESTIMATED AMOUNT (TOTAL):

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

The BOEMRE New Orleans District makes no recommendations to the Agency.

- 23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO
- 24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

E-100 - Operator not preventing unauthorized discharge of pollutants into offshore waters.

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25. DATE OF ONSITE INVESTIGATION:

06-JAN-2011

26. ONSITE TEAM MEMBERS:

Robert Neal / Justin Josey /

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

David Trocquet

APPROVED DATE: 04-JAN-2012

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POLLUTION ATTACHMENT

1.	VOLUME: 11.6 GAL BBL	
	7040 YARDS LONG X 50 YARDS WIDE	
APPEARANCE: SILVERY SHEEN		
2.	TYPE OF HYDROCARBON RELEASED: X OIL DIESEL CONDENSATE	
	HYDRAULIC	
	NATURAL GAS	
2	SOURCE OF HYDROCARBON RELEASED: Deck drain sump	
	. WERE SAMPLES TAKEN? NO	
	. WAS CLEANUP EQUIPMENT ACTIVATED? NO	
	IF SO, TYPE: SKIMMER CONTAINMENT BOOM ABSORPTION EQUIPMENT DISPERSANTS OTHER OTHER	
6.	ESTIMATED RECOVERY: 0 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	

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

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