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

ACCIDENT INVESTIGATION REPORT

	OCCURRED DATE: 13-JUN-2007 TIME: 1948 HOURS OPERATOR: Royal Production Company, Inc. REPRESENTATIVE: Younger, Suzy TELEPHONE: (281) 578-3388	STRUCTURAL DAMAGE CRANE OTHER LIFTING DEVICE DAMAGED/DISABLED SAFETY SYS. INCIDENT >\$25K H2S/15MIN./20PPM
	CONTRACTOR: REPRESENTATIVE: TELEPHONE:	REQUIRED MUSTER SHUTDOWN FROM GAS RELEASE OTHER
3.	OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION:
4.	LEASE: AREA: MO LATITUDE: BLOCK: 871 LONGITUDE:	DRILLING WORKOVER COMPLETION HELICOPTER MOTOR VESSEL
5.	PLATFORM: RIG NAME:	X PIPELINE SEGMENT NO. 17019 X OTHER Pipeline Installation
	ACTIVITY: EXPLORATION(POE) X DEVELOPMENT/PRODUCTION (DOCD/POD) TYPE: HISTORIC INJURY X REQUIRED EVACUATION 1 LTA (1-3 days) X LTA (>3 days 1 RW/JT (1-3 days)	8. CAUSE: EQUIPMENT FAILURE HUMAN ERROR EXTERNAL DAMAGE SLIP/TRIP/FALL WEATHER RELATED LEAK UPSET H20 TREATING OVERBOARD DRILLING FLUID OTHER
	RW/JT (>3 days) Other Injury FATALITY POLLUTION	9. WATER DEPTH: 42 FT. 10. DISTANCE FROM SHORE: 16 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 >\$25K <=\$25K	13. SEA STATE: FT.

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17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

On June 13, 2007, at 19:48 hours, during installation of Royal Production Company, Inc's pipeline segment No.17019, on Bisso Marine's lay barge, Big Chief, a Barrios Welding Inc. contract employee, was checking coolant levels on a barge winch when he removed the radiator cap with a towel and the built up pressure caused anti-freeze and water to blow out of the top of the radiator and hit him in the face, arms and shoulder. Injured Person (IP) was evacuated on the M/V Guy C for treatment. IP was treated at Southern Alabama University Burn Center and was released to return to work on June 25, 2007.

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

Took cap off of a hot radiator.

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

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21. PROPERTY DAMAGED:

None None

ESTIMATED AMOUNT (TOTAL):

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

The New Orleans District has 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:

NATURE OF DAMAGE:

Troy Trosclair

APPROVED

DATE: 20-SEP-2007

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