UNITED STATES DEPARTMENT OF THE INTERIOR MINERALS MANAGEMENT SERVICE									
GULF OF MEXICO REGION									
ACCIDENT INVESTIGATION REPORT									
 OCCURRED DATE: 12-DEC-2006 TIME: 0740 HOURS OPERATOR: Paloma Offshore, LLC 	STRUCTURAL DAMAGE CRANE OTHER LIFTING DEVICE								
REPRESENTATIVE: Brady Lotridge TELEPHONE: (713) 275-7734 CONTRACTOR: Pride Offshore REPRESENTATIVE: Randy Stegall TELEPHONE:	DAMAGED/DISABLED SAFETY SYS. INCIDENT >\$25K H2S/15MIN./20PPM REQUIRED MUSTER SHUTDOWN FROM GAS RELEASE OTHER								
3. OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR ON SITE AT TIME OF INCIDENT:	6. OPERATION: □ PRODUCTION								
4. LEASE: G03096 AREA: MI LATITUDE: 28.04181371 BLOCK: 656 LONGITUDE: -96.57569825	X DRILLING WORKOVER COMPLETION HELICOPTER MOTOR VESSEL								
5. PLATFORM: 3 RIG NAME: PRIDE MISSISSIPPI	PIPELINE SEGMENT NO. OTHER								
6. ACTIVITY: X EXPLORATION(POE) DEVELOPMENT/PRODUCTION (DOCD/POD)	8. CAUSE: X EQUIPMENT FAILURE HUMAN ERROR								
7. TYPE: HISTORIC INJURY REQUIRED EVACUATION LTA (1-3 days) LTA (>3 days) RW/JT (1-3 days) RW/JT (>3 days)	EXTERNAL DAMAGE SLIP/TRIP/FALL WEATHER RELATED LEAK UPSET H20 TREATING OVERBOARD DRILLING FLUID OTHER								
Other Injury FATALITY	9. WATER DEPTH: 75 FT.								
POLLUTION X FIRE EXPLOSION	10. DISTANCE FROM SHORE: 12 MI.								
LWC HISTORIC BLOWOUT UNDERGROUND	11. WIND DIRECTION: NW SPEED: 5 M.P.H.								
SURFACE DEVERTER SURFACE EQUIPMENT FAILURE OR PROCEDURES	12. CURRENT DIRECTION: SW SPEED: 4 M.P.H.								
COLLISION HISTORIC >\$25K <pre>COLLISION</pre>	13. SEA STATE: 5 FT.								

The driller noticed the fire and notified the tool pusher. The alarm was sounded. The The maintenence crew shut down electrical power while the assistant driller and a floor hand extinguished the fire with two thirty pound ABC class extinguishers. A fire hose was also used to the cool the equipment. There were no injuries or pollution.

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

The solenoid on the brake bladder on the top drive failed to operate. This caused the brake to be fully applied while turning the drill string, whick caused frictional heat causing the brake bladder to melt and the brake shoes to burn.

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

Preventive maintenance does not require the replacement of the brake solenoid on a regular basis.

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NATURE OF DAMAGE:

Burned equipment

- 1) Top drive electric motor brake drum
- 2) Brake bladder for the drum
- 3) Brake solenoid

ESTIMATED AMOUNT (TOTAL): \$3,399

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:

The Lake Jackson District recommends that a Safety Alert be issued recommending the top drive unit be inspected annually and replace the solenoid.

23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO

24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:

25. DATE OF ONSITE INVESTIGATION:

12-DEC-2006

26. ONSITE TEAM MEMBERS:

James Barnard /

29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

Steve Martinex

APPROVED

DATE: 28-FEB-2006

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FIRE/EXPLOSION ATTACHMENT

1. SOURCE OF IGNITION: brake drum bladder and shoe

- 2. TYPE OF FUEL: GAS OIL DIESEL CONDENSATE HYDRAULIC X OTHER air
- 3. FUEL SOURCE: brake drum bladder and brake shoe friction
- 4. WERE PRECAUTIONS OR ACTIONS TAKEN TO ISOLATE KNOWN SOURCES OF IGNITION PRIOR TO THE ACCIDENT ? NO

5.	TYPE	OF	FIREFIGHTING	EQUIPMENT	UTILIZED:	x	HANDHELD	
							WHEELED UNIT	
							FIXED	CHEMICAL
						x	FIXED	WATER
							NONE	
							OTHER	