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

1. OCCURRED	8.	CAUSE: 🕱 EQUIPMENT FAILURE						
DATE: 19-FEB-2004 TIME: 2045 HOURS		HUMAN ERROR						
		X EXTERNAL DAMAGE						
2. OPERATOR: ChevronTexaco Corporation		SLIP/TRIP/FALL						
		WEATHER RELATED						
REPRESENTATIVE:		LEAK						
TELEPHONE:		UPSET H20 TREATING						
3. LEASE: G02388		OVERBOARD DRILLING FLUID						
AREA: <b>HI</b> LATITUDE:		OTHER						
BLOCK: A 563 LONGITUDE:	9.	WATER DEPTH: 305 FT.						
4. PLATFORM: B	10.	DISTANCE FROM SHORE: 86 MI.						
	11.	WIND DIRECTION: SW						
RIG NAME		SPEED: 40 M.P.H.						
5. ACTIVITY: 📋 EXPLORATION (POE)	12.	CURRENT DIRECTION: SW						
DEVELOPMENT/PRODUCTION (DOCD/POD)		SPEED: M.P.H.						
6. TYPE: 🕱 FIRE	13.	SEA STATE: 8 FT.						
	16.	OPERATOR REPRESENTATIVE/						
		SUPERVISOR ON SITE AT TIME OF INCIDENT:						
INJURY NO. 0								
FATALITY NO. 0		CITY: STATE:						
POLLUTION		TELEPHONE :						
OTHER								
7. OPERATION: X PRODUCTION		CONTRACTOR :						
DRILLING								
WORKOVER		CONTRACTOR REPRESENTATIVE/						
COMPLETION		SUPERVISOR ON SITE AT TIME OF INCIDENT:						
MOTOR VESSEL								
D PIPELINE SEGMENT NO.		CITY: STATE:						
□ •••••• <u> </u>		_ TELEPHONE:						
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### 17. DESCRIBE IN SEQUENCE HOW ACCIDENT HAPPENED:

Employees responded to an LSH alarm on the filter separator. When employees went to open up the reboiler to purge it prior to relighting the unit, they noticed smoke coming from the south end of the vessel. An employee went down some steps and around to the south end of the unit and spotted a small flame. Personnel extinguished the flame by using one 20# K fire extinguisher in addition to a potable water hose.

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

#### Internal corrosion

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

#### A pinhole in a weld leaked glycol and condensate

20. LIST THE ADDITIONAL INFORMATION:

18-JUN-2004

21. PROPERTY DAMAGED:

NATURE OF DAMAGE: burned/melted

Insulation

ESTIMATED AMOUNT (TOTAL): \$1,000

22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE: Check for leaks. No recommendations for MMS.

- 23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO
- 24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE: n/a
- 25. DATE OF ONSITE INVESTIGATION:

27-FEB-2004

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26. ONSITE TEAM MEMBERS: Lori Bartel / 29. ACCIDENT INVESTIGATION PANEL FORMED: NO

OCS REPORT:

30. DISTRICT SUPERVISOR:

Pausina for Smith

APPROVED

DATE: 27-APR-2004

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Public Information Copy

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# **FIRE/EXPLOSION ATTACHMENT**

<ul> <li>2. TYPE OF FUEL: SGAS</li> <li>OIL</li> <li>DIESEL</li> <li>CONDENSATE</li> <li>HYDRAULIC</li> <li>OTHER</li> </ul> 3. FUEL SOURCE: Pinhole in vessel 4. WERE PRECAUTIONS OR ACTIONS TAKEN TO ISOLATE KNOWN SOURCES OF IGNITION PRIOR TO THE ACCIDENT ? VES 5. TYPE OF FIREFIGHTING EQUIPMENT UTILIZED: HANDHELD <ul> <li>WHEELED UNIT</li> <li>FIXED CHEMICAL</li> <li>FIXED CHEMICAL</li> <li>FIXED WATER</li> <li>NONE</li> <li>OTHER DOTHER</li> </ul>		1.	SOURCE OF IGNITION:		ted comp densate	onent	reached	l the	flash	point	of	the	gas	and/or
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X OTHER potable water hose								NONE						
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