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

## **ACCIDENT INVESTIGATION REPORT**

# For Public Release

l.	OCCURRED STRUCTURAL DAMAGE
	DATE: 25-SEP-2021 TIME: 1030 HOURS CRANE
2	OPERATOR: Cox Operating, L.L.C.  OTHER LIFTING  DAMAGED/DISABLED SAFETY SYS
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	REPRESENTATIVE: INCIDENT >\$25K TELEPHONE: H2S/15MIN./20PPM
	CONTRACTOR: Crosby Energy Services REQUIRED MUSTER
	REPRESENTATIVE: SHUTDOWN FROM GAS RELEASE
	TELEPHONE: OTHER
3.	OPERATOR/CONTRACTOR REPRESENTATIVE/SUPERVISOR 8. OPERATION:
	ON SITE AT TIME OF INCIDENT:
	X PRODUCTION
1.	LEASE: G01083  DRILLING WORKOVER
	AREA: WD LATITUDE:
	BLOCK: 73 LONGITUDE: HELICOPTER
_	MOTOR VESSEL
٠.	PLATFORM: D PIPELINE SEGMENT NO. RIG NAME: OTHER
	KIG MANE:
5.	ACTIVITY: EXPLORATION (POE)
	x DEVELOPMENT/PRODUCTION 9. CAUSE:
	(DOCD/POD)
7.	TYPE:  INTIDIES.  EQUIPMENT FAILURE
	INJURIES:  HUMAN ERROR  EVITEDNAL DAMAGE
	L EXIERNAL DAMAGE
	OPERATOR CONTRACTOR X SLIP/TRIP/FALL X REQUIRED EVACUATION 0 1 WEATHER RELATED
	LTA (1-3 days)
	x LTA (>3 days) 0 1 UPSET H2O TREATING
	RW/JT (1-3 days)  OVERBOARD DRILLING FLUID
	RW/JT (>3 days)  FATALITY  OTHER
	Other Injury 10. WATER DEPTH: 168 FT.
	11. DISTANCE FROM SHORE: 17 MI.
	POLLUTION 11. DISTANCE TROW SHOKE. 17 MI.
	FIRE 12. WIND DIRECTION:
	EXPLOSION SPEED: M.P.H.
	LWC   HISTORIC BLOWOUT 13. CURRENT DIRECTION:
	UNDERGROUND SPEED: M.P.H.
	SURFACE
	DEVERTER 14. SEA STATE: FT.
	SURFACE EQUIPMENT FAILURE OR PROCEDURES 15. PICTURES TAKEN:
	COLLISION   HISTORIC   >\$25K   <=\$25K   16. STATEMENT TAKEN:

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#### INCIDENT SUMMARY:

On 25 September 2021, an injury occurred on West Delta (WD) 73 D, a production platform owned and operated by Cox Operating, LLC (Cox). The injured person (IP) was assisting the construction crew in moving a sheet of tin metal. The IP tripped while moving the metal causing the IP to fall. In an attempt to stop the fall, the IP grabbed the edge of the sheet tin metal. The sharp edge of the tin metal cut through the IP's work glove and caused a laceration to the left thumb. As a result of the injury, the IP was flown in and taken to an onshore medical facility where treatment beyond first aid was given.

#### SEQUENCE OF EVENTS:

On 25 September 2021 at approximately 1030 hours, a contract operator for Crosby Energy Services (Crosby) was assisting a construction crew in moving a sheet of tin metal when the injured person (IP) tripped on a section of grating. As the IP was falling, the IP reached out and grabbed hold of the sharp edge of the sheet tin metal in an attempt to stop the fall. The sharp edge cut through the IP's work glove and caused a laceration to the left thumb. The IP was given a towel where pressure was applied to the wound until the bleeding subsided. Due to the severity of the injury, the IP was flown in and met by a representative from Crosby and taken to a hospital in Houma, LA where the IP received treatment beyond first aid.

On 27 September 2021, the IP underwent surgery to repair damage that occurred to the IP's left thumb. It is unknown at this time when the IP will be able to return to work for full duty.

#### **BSEE INVESTIGATION:**

On 27 September 2021, the Bureau of Safety and Environmental Enforcement (BSEE) Accident Investigator (AI) received an email summary of the incident that occurred at WD 73 D.

On 28 September 2021, the AI obtained documents, information, and photographs from Cox.

The AI found that the IP was not wearing cut resistant gloves adequate for the task.

#### CONCLUSIONS:

An uneven deck grating caused the IP to trip. Also, the IP was wearing gloves that were not a cut resistant work glove and did not provide adequate protection from the sharp edge of sheet tin metal.

- 18. LIST THE PROBABLE CAUSE(S) OF ACCIDENT:
- Human Performance Error Not aware of hazards: IP was not aware of the trip hazards from working near uneven surfaces. No slip or trips were identified on the Job Safety

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- 19. LIST THE CONTRIBUTING CAUSE(S) OF ACCIDENT:
- Work Environment No or improper PPE: IP was not wearing cut resistant work gloves while handling the sharp edge sheet tin metal.
- 20. LIST THE ADDITIONAL INFORMATION:
- 21. PROPERTY DAMAGED:

NATURE OF DAMAGE:

ESTIMATED AMOUNT (TOTAL):

- 22. RECOMMENDATIONS TO PREVENT RECURRANCE NARRATIVE:
- 23. POSSIBLE OCS VIOLATIONS RELATED TO ACCIDENT: NO
- 24. SPECIFY VIOLATIONS DIRECTLY OR INDIRECTLY CONTRIBUTING. NARRATIVE:
- 25. DATE OF ONSITE INVESTIGATION:
- 28. ACCIDENT CLASSIFICATION:
- 29. ACCIDENT INVESTIGATION
  PANEL FORMED: NO
  OCS REPORT:
- 26. INVESTIGATION TEAM MEMBERS:

Nathan Bradley /

27. OPERATOR REPORT ON FILE:

30. DISTRICT SUPERVISOR:

David Trocquet

APPROVED

DATE: 09-JAN-2022