



MODEL OF A REPORT ON THE OCCURRENCE OF OPERATIONAL ACCIDENTS, SPILL OF POLLUTANT SUBSTANCES, SICKNESS OR INJURY

1-	Name of the vessel: VESSEL WG COOK
2-	Date and time of the first observation: OCT 20th, 2011 AT 15:00 LOCAL TIME.
3 -	Estimated date and time of occurrence of the event (whether an accident, a spill of pollutant substances, a sickness or injuries): CAN NOT BE ESTIMATED
4 -	Position of the ship when the accident or spill of pollutant substances occurred: IN THE PROSPECT AREA
5 -	Existence of deaths or injured and extensiveness of damages of the ship or machinery, and present situation: NO
6-	Type and quantity of spilled contaminant: ISOPAR - M 15L
7 -	Physical description of the event (whether an accident, a spill of pollutant substances, a sickness or injuries), informing circumstances under which the accident/spill of pollutant substances occurred, and the nature of the spill: DURING BARNACLE CLEANING THE STARBOARD WORKBOAT FOUND A SECTION ON STREAMER 1 WITH A LARGE HOLE CAUSED BY SHARK BITE CAUSING A LEAK OF ISOPAR - M.
8-	Description of the equipment or part of them, as well as structures, tubing, tools, lifting apparatus, devices, systems, compartments, materials, areas, cargo units, among other, involved whether directly or indirectly and which, in some way, contributed to its occurrence: N/A

9 -	Description of the external factors that eventually contributed to the occurrence of the event, such as meteorological conditions, system failures, equipment defects, interaction of other elements, but not only the mentioned factors: THERE IS A POSSIBILITY IN WHICH THE DISCHARGE OF GRAY WATER TO THE SEA CAN BE ATTRACTING FISHES AND SHARKS.
10 -	Description of the probable causes of the accident, spill of pollutant substances, sickness or injuries, whether they be immediately related, cumulative or circumstantial: SHARK BITE
11 -	Evaluation of consequences of the event, regarding operational continuity and damage, whether to assets, environmental protection areas, or human health: THE SECTION A-43 SERIAL NUMBER 10107946 WAS DAMAGED AND THERE WAS A SPILL OF ISOPAR -M IN THE WATER.
12 -	Names of the crewmembers (only if there is a risk of sinking and/or the need to make a search, salvage or rescue): N/A
13 -	Medical information required (only if the MEDEVAC is summoned): N/A
14 -	Preventive measures taken and/or any previous measures taken: THE FOOD WASTE IS STARTING TO BE STORAGE ON BOARD TO AVOID SHARKS AND OTHERS FISHES GETTING CLOSE TO THE STREAMERS, AND THE DAMAGED SECTION WAS REPLACED FOR NEW ONE. THE DAMAGED ONE WAS PATCHED TO STOP FUTHER LEAKAGE.
15 -	Description of the mitigating measures taken: STORAGING FOOD WASTE ON BOARD
16	Present situation of the oil discharge (<input checked="" type="checkbox"/>) Interrupted (<input type="checkbox"/>) Not interrupted (<input type="checkbox"/>) Incapable of informing
17 -	Present location of the ship: 25°41'76"S 043° 10' 79" W
18 -	Currents, winds, state of the sea and approximate heading of the oil spill: WIND: EAST, WIND SPEED : 16 Knots ; WAVE 2m
19 -	Identification of the professional responsible for preparation of the report, including the position held at Westerngeco: PARTY CHIEF, JENSEN ODD-GUNNAR AND ENV. TEC. DANIELLE BULHÔES ECOHUB
20-	Date and time of delivery of the report OCT 21 , 2011

MODEL OF A REPORT ON THE CONFIRMATION OF A SPILL OF POLLUTANT SUBSTANCES

1 - Evaluation of resulting impacts, preferably quantified: 15 L OF ISOPAR M SPILLED
2 - Evaluation of the performance of the mitigating measures taken: THE ACTIVE SECTION WAS REPLACED AND PATCHED TO STOP FURTHER LEAKAGE; STORAGING FOOD WASTE TO REDUCE THE CONTENT OF ORGANIC FOOD IN THE GRAY WATER SYSTEM.
3 - Practical results attained: STOP THE SPILL PREVENTING MORE LOST
4 - Changes in measures taken and their respective reasons: 1 STEAMER REPLACED TO STOP THE LEAKAGE
5 - Present condition of the facility that caused the spill: THE DAMAGE SECTION WAS PATCHED TO SPOT ANY FURTHER LEAK AND REPLACED FOR A NEW ONE.
6 - Preliminary evaluation of necessary repairs, and an estimate of the time for full completion of repairs, with reestablishment of appropriate safety conditions for the operational activities: 45 MINUTES THE REPAIR WAS FINISHED

Report accepted by
Adel-9/20





MODEL OF A REPORT ON THE OCCURRENCE OF A SPILL OF POLLUTANT SUBSTANCES

I -	Authorized Company name and address: WESTERN GECO/ ECOHUB
II -	Identification and company rank of the person in charge for elaborate the report: JENSEN ODD-GUNNAR - PARTY CHIEF AND DANIELLE BULHÔES ENV. TEC.
III -	Chronology and technical description of the event, including: localization of the involved unities (facilities) or installations and geographic area reached with affected ecosystems identification. ON THE 20TH OF OCTOBER 2011 THE VESSEL WG COOK WAS IN THE PROSPECT AREA ON THE COORDENATES 25° 23' S 043° 42' W. DURING BARNACLES CLEANING THE STARTBOARD WORKBOAT FOUND A SECTION ON ATREAMER 1 WITH A HOLE CAUSED BY SHARK BITE.
IV -	External facts description which had contribute to occurrence or aggravate of the event and its consequences: DISCHARGE GRAY WATER IS PROBABLY ATTRACTING FISHES AND SHARKS.
V -	Probable causes of the event description and its aggravation, such as cumulative contiguous or circumstantial: SHARK BITE
VI -	Discharged substances and, characteristics, estimated quantities, and prevision of the oil spill patch heading: 15L OF ISOPAR - M
VII -	Mitigation measures carried description and short term results expected, including a recovery substance quantity: THE INCIDENT WAS REPORT WHITHIN 24H
VIII -	Event consequences description regarding an operational continuity and patrimony harm: SPILL OF ISOPAR – M AND DAMAGED TO SECTION A43.

IX - Event associated fatalities and wounded persons number, sorted by company employees, third party and communities:

N/A

X - Unities, or facilities, or part of them, down time information, including full operational comeback prevision.

45 MIN TO REPLACE AND STOP LEAKAGE

CONCLUSION

IT WAS FOUND A HOLE ON STREAMER 1 CAUSED BY SHARK BITE RESULTING IN A LEAKAGE OF ISOPAR-M IN THE WATER. THE PART WAS REPLACED AND THE LEAKAGE STOPPED. MITTIGATION MEASURES ARE BEING TAKEN RELATED TO DISCHARGE OF GRAY WATER.



Report accepted by
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