2020_ REP_ CC00015

NATIONAL OIL SPILL DETECTION AND RESPONSE AGENCY

JOINT INVESTIGATION VISIT (JIV) FORM

Note: This JIV form is to be completed and signed by all participating parties in the field

1. **Company:** ERTON

2. **Type of Complaint/Incident:**

☑ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution

☐ Others (Specify) .....

3. **Incident Details**

i. Date of Incident: 20-06-2020 ii. Date first reported: 20-06-2020

iii. Date of first investigation: 07-10-2020

iv. Date of follow-up investigation:.....

v. Time investigation started: 2:02 Pm

vi. Estimated quantity spilled: 108.11BBLS. TOTAL AREA OF IMPACT = 17,400M² TOTAL QTY RECOVERED BEFORE JIV = 72BBLS

4. **Site Details**

i. Site/Location: CAINCI, IAFH 9S FROM LINE ROW @ CAPTAIN

ii. Position of Spill/Leak: N04° 32' 18.4" E007° 02' 17.4"

iii. **Spill area**

☐ Land ☑ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline

☐ Near shore ☐ Offshore ☐ Others (Specify).....

iv. **Structural Controls in Place**

☐ Boom ☐ Trenches ☐ Bund Wall ☐ Sorbents ☐ Others (Specify)... AS AT THE TIME OF JIV NO CONTAIN MENT CONTRO SIGHTED.

5. **Circumstances Around Spill Point**

i. **Visual observation of Hole Position**

☐ 12 0'Clock ☐ 10 0'Clock ☐ 2 0'Clock ☐ 3 0'Clock

☐ 4 0'Clock ☐ 5 0'Clock ☑ 6 0'Clock

ii. **Type of Oil Contaminant**

☑ Crude Oil ☐ Condensate ☐ Chemicals ☐ Refined Products

☐ Others (Specify) .....

iii. **Facility**

☐ Pipeline ☑ Flow Line ☐ Wellhead ☐ Manifold ☐ Flow Station ☐ Rig

☐ Storage Tank ☐ Compressor Plant

☐ Others (Specify) .....

iv. **Cause of Spill**

☐ Corrosion ☑ Equipment Failure ☐ Third Party Interference ☐ Accident

☐ Operational Error ☐ Others (Specify) .....

v. **Visible Sign of Third Party Interference**

☐ Hacksaw Marks ☐ Drilled Holes ☐ Blasting ☐ Theft ☐ Acid

☐ Others (Specify) A HOLE @ 6 O'CLOCK ~~ON~~ DUE TO FAULT ON THE PREVIOUS WELDED ~~JOINT~~ Joint.

6. **Impact of Incident**

i. **Properties Impacted by the incident**

☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☑ Surface water

☐ Venerable Objects ☐ Others (Specify) ..HEAVY IMPACTED MUD

ii. **Nature of impact**

☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes

☐ Dead floating crabs ☐ Withering of vegetation ☐ Others (Specify) HEAVY IMPACTED MUD

iii. **Delineation of Impacted area**

☑ Within Company's facility/ROW ☐ Outside Company's facility/ROW

7. **Extent of Impact**

(a) **Community** (*Indicate name*) (b) **Land** (*Indicate area in m^2*)

i. ..... i. .....

ii. ..... ii. .....

iii. ..... iii. .....

iv. ..... iv. .....

(c) **Creek/Creek lets** ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(d) **Swamp** ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(e) **River** ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(f) **Shoreline/water** ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

8. **Photograph/Map/Chart Ref.**

☑ Still photographs ☐ Video coverage ☐ Mapping

9. **Samples taken** N/A

10. **Investigation carried out by**

☐ Foot ☑ Boat ☐ Aircraft

11. **Remarks/Recommendation.** Fenton should carry out
Section 34 enforcement on this boat (Mrs.
Fenton and Stockinger) and should be carry out
to Whim.

12. **Time Investigation ended** 3:15pm