



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: EROTON EXPLORATION AND PRODUCTION COMPANY LIMITED

2. Type of Complaint/Incident:

- ☒ Oil Pollution
 ☐ Fire/Explosion
 ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify)

3. Incident Details

- i. Date of Incident: 16/7/18
 ii. Date first reported: 17/7/18
 iii. Date of first investigation: 19/7/18
 iv. Date of follow-up investigation:
 v. Time investigation started: 1400HRS
 vi. Estimated quantity spilled: NIL

4. Site Details

- i. Site/Location: ORUBIRI 4" BULK LINE
 ii. Position of Spill/Leak: 75904.29N, 508522.63E
 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)

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)

6. Impact of Incident

i. Properties Impacted by the incident

- ☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water
☐ Venerable Objects ☐ Others (Specify) **NOT APPLICABLE**

ii. Nature of impact

- ☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others (Specify)

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.
 ii.
 iii.
 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.....

10. Investigation carried out by

☐ Foot ☒ Boat ☐ Aircraft

11. Remarks/Recommendation..... *Surveillance should be improved around facility*

12. Time Investigation ended..... *1600HRS*

13. Name and Signature of Participants