

1401973



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: **ALTEO EASTERN 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: **17TH MAY 2015** ii. Date first reported: **19TH MAY 2015**
 iii. Date of first investigation: **21ST MAY 2015**
 iv. Date of follow-up investigation: **—**
 v. Time investigation started: **1413 HOURS**
 vi. Estimated quantity spilled: **4 BARRELS**

4. Site Details

- i. Site/Location: **4" SANTA BARBARA WELL 11T AND 12T FLOW LINES**
 ii. Position of Spill/Leak: **SPIR POINT 1: N04° 32' 29" E 006° 31' 14.7"**
SPIR POINT 2: N04° 32' 29" E 006° 31' 14.6"

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)

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)

i. NEMBE BASSAMBRI

ii. /

iii. /

iv. /

(b) Land (Indicate area in m²)

i. 900

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..... NIL

10. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

11. Remarks/Recommendation (i) AEEPC should ensure the surveillance team does its work effectively
(ii) AEEPC should clean up the impacted area.

12. Time Investigation ended. ~~15~~ 1510 HOURS