

2019/LAR/036



**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: NAOC

2. Type of Complaint/Incident:

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

3. Incident Details

- i. Date of Incident: 5TH APRIL 2019 ii. Date first reported: 5TH APRIL 2019
iii. Date of first investigation: 6TH APRIL 2019
iv. Date of follow-up investigation: N/A
v. Time investigation started: 16.00HR
vi. Estimated quantity spilled: 12.03 BBLs

4. Site Details

- i. Site/Location: 18" EOC - OGODA PIPELINE @ UDEJA, AWELEGA R/S
ii. Position of Spill/Leak: N 05° 11' 03.6" E 006° 35' 37.6"
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) NATURAL DEPOSITION

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) INSTALLED 2" OIL THEFT VALVE @ 12 O'CLOCK POSITION

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)

(b) Land (Indicate area in m²)

i. UBETA i. 944.908

ii. ii.

iii. iii.

iv. iv.

(c) Creek/Creek lets

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>//</u>	<u>//</u>	<u>//</u>	<u>//</u>

(d) Swamp

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>//</u>	<u>//</u>	<u>//</u>	<u>//</u>

(e) River

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>//</u>	<u>//</u>	<u>//</u>	<u>//</u>

(f) Shoreline/water

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK
<u>//</u>	<u>//</u>	<u>//</u>	<u>//</u>

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.....SPIN OCCURRED DUE TO OIL LEAK
NAOC SHOULD EFFECT IMMEDIATE REPAIR AND INCREASE
SURVEILLANCE OF ILS FACILITIES.....

12. Time Investigation ended.....1800HRS.....