

2020/SAR/037/076



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: NIGERIA AGUL OIL COMPANY LTD
2. Type of Complaint/Incident:
 - ☒ Oil Pollution ☒ Fire/Explosion ☒ Drilling Mud/Chemical Pollution
 - ☒ Others (Specify).....
3. Incident Details
 - i. Date of Incident: 18 05 2020 ii. Date first reported: 18 05 2020
 - iii. Date of first investigation: 18 05 2020 iv. Spill Incident No:.....
 - v. Date of follow-up investigation: 19 05 2020
 - vi. Time investigation started: 09:20 HRS
 - vii. Estimated quantity spilled(bbls): 4 Bbls viii. Quantity Recovered: 1.5 Bbls
4. Site Details
 - i. Site/Location: 24" BRASS MANIFOLD - BRASS P/L AT ADOAMA
 - ii. State: BAYELSA iii. L.G.A: BRASS
 - iv. Spill Co-Ordinates: N(m) 04° 19' 26.3"
E(m) 006° 15' 49.1"
 - v. 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 O' Clock ☒ 10 O' Clock ☒ 2 O' Clock ☒ 3 O' Clock
 - ☒ 4 O' Clock ☒ 5 O' Clock ☒ 6 O' 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.....

iii. Delineation of impacted area

- ☒ Within Company's facility/ROW ☒ Outside Company's facility/ROW

7. Type of properties/ structures, if any, found outside the right-of-way

- ☒ Crops ☒ Fish Farm/ Pond ☒ Fishing Net ☒ Makeshift
☒ Permanent ☒ Others

8. Extent of Impact

a) Community (indicate name)

- i. ENDAMA
 ii.
 iii.
 iv.

b) Land (indicate area in m²)

- i.
 ii.
 iii.
 iv.

b) Creeks/Creek lets

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

c) Swamp

☒ Tidal

☒ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

d) River

☐ Tidal

☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

e) Shoreline/water

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

9. Photograph/Map/Chart Ref.

☒ Still photographs ☒ Video coverage ☒ Mapping

10. Samples taken..... NOT APPLICABLE.....

11. Investigation carried out by

☒ Foot ☒ Boat ☒ Aircraft

12. Remarks/Recommendation..... NAOC SHOULD BE REQUESTED
TO SECTIONALLY REPLACE THE AFFECTED PIPELINE
TO AVOID FURTHER LEAKAGES.....

13. Time investigation ended.....