

NATIONAL OIL SPILL DETECTION AND RESPONSE AGENCY JOINT INVESTIGATION VISIT (JIV) FORM

Note: This Form is to be completed and signed by all participating parties in the field in BLOCK letters

1. Company: NIGERIAN AIR OIL COMPANY (NAOC)
2. Type of Complaint/Incident:
 - ☐ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
 - ☐ Others (Specify) _____
3. Incident Details
 - i. Date of Incident: 12/01/2017 ii. Date first reported: 12/01/2017
 - iii. Date of first investigation: 13/01/2017 iv. Spill Incidence No.: 2017/SAR/003
 - v. Date of follow-up investigation: 14/01/2017
 - vi. Time investigation started: 13:27 HRS
 - vii. Estimated quantity spilled(bbls): 0.03 viii. Quantity Recovered: NIL
4. Site Details
 - i. Site/Location: CLOUGH CREEK WELL 3T AT ARABENSE
 - ii. State: BAYELSA iii. L.G.A.: EKEREKOR
 - iv. Spill Co-ordinates: N(m) 04° 50' 10.3"
E(m) 005° 41' 33.3"
 - v. Spill area
 - ☐ Land ☒ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline
 - ☐ Near shore ☐ Offshore ☐ Others (specify) _____
 - vi. 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) Failure of insulator joint due to pull stress on the joint during repairs



6. Impact of Incident

i Properties impacted by the incident

- ☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water
☐ Venerable Objects ☐ Others (specify)..... N/A

ii. Nature of impact

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

iii. Delineation of impacted area

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

7. Extent of Impact

a) Community (indicate name)

- i.
 ii. N/A
 iii.
 iv.

b) Land (indicate area in m²)

- i.
 ii. N/A
 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

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..... REPAIRS COMPLETED ON 14/01/2017
AREA REQUIRES NO FURTHER INTERVENTION

12. Time investigation ended.....