

1.D: 190045

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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: NPSC/MMPC
2. Type of Complaint/Incident:
 - ☒ Oil Pollution ☒ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
 - ☐ Others (Specify)
3. Incident Details
 - i. Date of Incident: 8/7/2018 ii. Date first reported: 8/7/2018
 - iii. Date of first investigation: 11/7/2018
 - iv. Date of follow-up investigation:
 - v. Time investigation started: 12:45pm
 - vi. Estimated quantity spilled: To be determine in one month time.
4. Site Details
 - i. Site/Location: Minna Depot
 - ii. Position of Spill/Leak: Storage tank facility.
 - iii. Spill area
 - ☒ Land ☐ Swamp ☐ Freshwater ☐ Mangrove ☐ Coastline
 - ☐ Near shore ☐ Offshore ☒ Others (specify) Water channel
 - 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 *Dead tortoise*

iii. Delineation of impacted area

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

7. Extent of Impact

a) Community (indicate name)

- i. *Kuchinuada (Kania Idalam)*
ii. *got burnt*
iii.
iv.

b) Land (indicate area in m²)

- i. *about 10 Km away*
ii. *from the facility*
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... Sand and water

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation Quantity spilled to be determine
in one month time, clean-up/remediation in
progress.

12. Time investigation ended... 1509 hours

13. Name and Signature of Participants

❖ NOSDRA

1. K. H. U. J. Akpan 11/7/18
2. Shelby A. Yusuf 11/07/18
3. Ali Fankar Adamu 11/7/18
4. David Ameh Reuben 12/7/18

❖ DPR

1. Abdulkadir Babamen 11/7/18
- 2.
- 3.

❖ STATE MINISTRY OF ENVIRONMENT

1. Ishah Mohammed 11/07/18
2. Aishatu Adamu 11/07/18 (NISEPA)
- 3.

❖ LOCAL GOVERNMENT COUNCIL

1. Bawa I. Mohd (PAIKORO) 11/07/18
LGA
- 2.
- 3.

❖ COMPANY

1. Muhammad A. M. - NPSC - Minna Depot, Minna 11/7/18
2. Gongden, J. J. - NPSC, Kaduna ALO - PCO - 11/07/18
3. IRIS T. K. - NPSC HQ Abuja - RAO - 11/7/18

❖ COMMUNITY

1. Abdullahi Musa 11-7-2018
2. Bawa Iyab Mohd 11/07-018
- 3.