

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: PPM C
2. Type of Complaint/Incident:
 - ☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
 - ☐ Others (Specify).....
3. Incident Details
 - i. Date of Incident: 21/10/2013 ii. Date first reported: 21/10/2013
 - iii. Date of first investigation: 28/10/2013
 - iv. Date of follow-up investigation:
 - v. Time investigation started: 12.40 pm
 - vi. Estimated quantity spilled: not estimated
4. Site Details
 - i. Site/Location: KM10-3, Kamaze, Chikun LGA, Kaduna
 - ii. Position of Spill/Leak: N10°48'61", E007°50'79", Z653m
 - 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)..... none
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) (PMS)
 - 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) None, the point was already clamped & buried.

6. Impact of Incident:

i. Properties Impacted by the Incident

☐ Farmland ☐ Fish Pond ☐ Vegetation ☐ Fishing Net ☐ Surface water
☐ Venerable Objects ☐ Others (specify) *no impact*

ii. Nature of impact

☐ Oil stained vegetation ☐ Oil stained fishing nets ☐ Dead floating fishes
☐ Dead floating crabs ☐ Withering of vegetation ☐ Others *no impact*

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. i.
 ii. ii.
 iii. iii.
 iv. iv.

b) Creeks/Creeklets

☐ 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... no samples taken

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation Security surveillance should be improved within the area to forestall further vandalism

12. Time investigation ended... 12:45 pm

13. Name and Signature of Participants

❖ NOSDRA

1. Tahir Ibrahim I. 
2. Yaman Ammu Musa Yaman
3. Hajara Cambo Dan-Musa Hajara

❖ DPR

- 1.
- 2.
- 3.

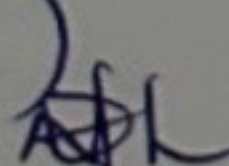
❖ STATE MINISTRY OF ENVIRONMENT

- 1.
- 2.
- 3.

❖ LOCAL GOVERNMENT COUNCIL

- 1.
- 2.
- 3.

❖ COMPANY

- (PPMC)
1. JAJA A.N.  4/11/13
 - 2.
 - 3.

❖ COMMUNITY

- 1.
- 2.
- 3.