



**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: PPMC
2. Type of Complaint/Incident:
 - ☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
 - ☐ Others (Specify).....
3. Incident Details
 - i. Date of Incident: 20/08/2013 ii. Date first reported: 20/08/2013
 - iii. Date of first investigation: 09/09/2013
 - iv. Date of follow-up investigation:
 - v. Time investigation started: 01:33pm
 - vi. Estimated quantity spilled: Unknown
4. Site Details
 - i. Site/Location: Km 41.8, Iburu, Kajuru L.G.A Kaduna State
 - ii. Position of Spill/Leak: N 10° 26' 93" E 007° 8' 35" 2744m
 - 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) .. None
 - 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) None

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. Extent of Impact

a) Community (indicate name)

b) Land (indicate area in m²)

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

10. Investigation carried out by

☒ Foot ☐ Boat ☐ Aircraft

11. Remarks/Recommendation

Impacted site should be remediated. Security surveillance should be improved.

12. Time investigation ended 02:15PM

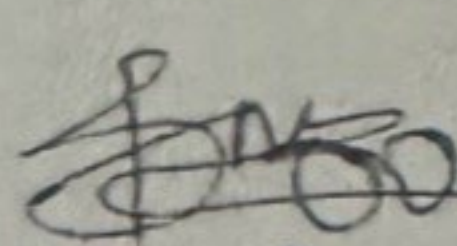
13. Name and Signature of Participants

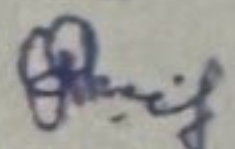
❖ NOSDRA

1. Bonke Muen

2. OJIN FELIX ELEDJO

3. ZWADNAN N. NAWNAN

 1/9/2013

 9/9/2013

 9/09/2013

❖ DPR

1.

2.

3.

❖ STATE MINISTRY OF ENVIRONMENT

1.

2.

3.

❖ LOCAL GOVERNMENT COUNCIL

1.

2.

3.

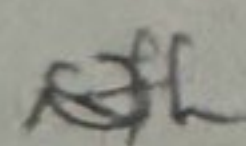
❖ COMPANY

PPMC

1. A. N. JAJA

2.

3.

 18/9/2013

❖ COMMUNITY

1.

2.

3.