



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: EROTON EXPLORATION & PRODUCTION COMPANY LIMITED
2. Type of Complaint/Incident: INCIDENT NO: 2017-EEP-CC000031
☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution
☐ Others (Specify)

3. Incident Details

- i. Date of Incident: 10-06-2017 ii. Date first reported:
iii. Date of first investigation: 12-06-2017
iv. Date of follow-up investigation:
v. Time investigation started: 11.30 HOURS
vi. Estimated quantity spilled: 7.72 BBLs → 8.0 BBLs

4. Site Details

- i. Site/Location: CAWTHORNE CHANNEL 2 4" FLOWLINE
WELL W29T @ MBIAMA.
ii. Position of Spill/Leak: N 04° 33' 14.07"
E 007° 00' 20.05"
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)

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 ☒ 7 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 (Specify)

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. MBIAMA FISHING SETTLEMENT 300M

ii. ii.

iii. iii.

iv. iv.

(c) Creek/Creek lets ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(d) Swamp ☒ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(e) River ☒ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

(f) Shoreline/water ☐ Tidal ☐ Non-tidal

NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

8. Photograph/Map/Chart Ref.

☒ Still photographs ☐ Video coverage ☐ Mapping

9. Samples taken.....

NO

10. Investigation carried out by

☒ Foot ☒ Boat ☐ Aircraft

11. Remarks/Recommendation

1. Sectional Replacement of the Externally Corroded Flowline. 2. Clean-up of the Impacted Swamp and Environs.

12. Time Investigation ended.....

12:02 Hours

13. Name and Signature of Participants

◆ NOSDRA

1. KOMS ABAM

[Signature] 12/06/2017

2.

3.

◆ DPR

1.

2.

3.

◆ STATE MINISTRY OF ENVIRONMENT

1. Ogburn, GP. Ijeje

[Signature] 12/06/2017
08035789412

2.

3.

◆ LOCAL GOVERNMENT COUNCIL

1.

2.

3.

◆ COMPANY

1. KALAN IRUKA *[Signature]* 12/6/17 - 09053955687

2. AMANZE CYRIL N. *[Signature]* 12/6/17 09053955624

3. FELIX NEOANYA *[Signature]* 12/6/17 09053955787

◆ COMMUNITY

1. Tonya Wokoma - 08057117078 *[Signature]* 12/6/2017

2.

3.