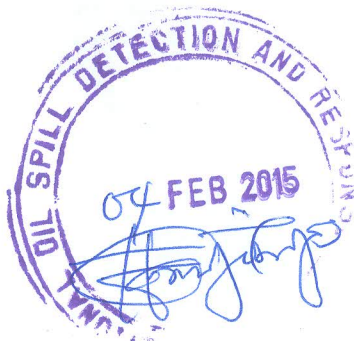




The Shell Petroleum Development  
Company of Nigeria Limited  
Eastern Division  
P O Box 263 Port Harcourt  
Nigeria  
Tel +234 84 4 39041  
Telex +234 (0)84 237127  
Internet sww.phc.spdc.shell.ng  
2<sup>nd</sup> February 2015

The Zonal Director,  
National Oil Spill Detection and Response Agency.  
Bodo Street GRA Phase II  
Port Harcourt.

Dear Sir,

**JOINT INVESTIGATION VISIT TO NEMBE 3 WELL 33**  
**REQUEST FOR NOSDRA REPRESENTATIVE.**

We received a report of a spill at Nembe 3 Well 33 on 29/01/2015. (FID 1328880; DPR serial number: SEPCIN 010/2015)

Please, nominate your staff to accompany our team for a visit to the site.

The schedule for the JIV is as follows: -

**Date:** Thursday, 5<sup>th</sup> February 2015

**Pick up:** 7.00 am

Logistics shall be arranged by SPDC

We look forward to your usual co-operation.

ESI (Sunday Ogunche)  
plc represent the  
Agency and report back  
04/02/15

Yours Faithfully,  
For: THE SHELL PETROLEUM DEVELOPMENT  
COMPANY OF NIGERIA LIMITED

Amapakabo Tonye  
Ag. Swamp 2 Operations Manager

ACES (Obot I.)  
Pls nominate an  
officer for this job.  
  
4/2/15.



**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: SPDC

2. Type of Complaint/Incident:

- ☒ Oil Pollution    ☐ Fire/Explosion    ☐ Drilling Mud/Chemical Pollution  
☐ Others (Specify) .....

3. Incident Details

- i. Date of Incident: 29/01/15    ii. Date first reported: .....  
iii. Date of first investigation: 05/02/15 .....  
iv. Date of follow-up investigation: .....  
v. Time investigation started: 12:10 HRS .....  
vi. Estimated quantity spilled: 0.1 BBLs .....

4. Site Details

- i. Site/Location: NEMBE CREEK WELL 33 .....  
ii. Position of Spill/Leak: N04° 27' 47.8", E006° 17' 27.9" .....

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 0'Clock    ☐ 10 0'Clock    ☐ 2 0'Clock    ☐ 3 0'Clock  
☐ 4 0'Clock    ☐ 5 0'Clock    ☐ 6 0'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) UNKNOWN PERSON REMOVED THE CCU .....

## 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)

i. EWELESUO

ii. ....

iii. ....

iv. ....

### (b) Land (Indicate area in m<sup>2</sup>)

i. 0.0006 Ha

ii. ....

iii. ....

iv. ....

### (c) Creek/Creek lets

☐ Tidal

☐ Non-tidal

| NAME       | DIRECTION OF SLICK | LENGTH OF SLICK | WIDTH OF SLICK |
|------------|--------------------|-----------------|----------------|
| <u>///</u> | <u>///</u>         | <u>///</u>      | <u>///</u>     |
|            |                    |                 |                |
|            |                    |                 |                |
|            |                    |                 |                |

### (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 |
|------------|--------------------|-----------------|----------------|
| <u>///</u> | <u>///</u>         | <u>///</u>      | <u>///</u>     |
|            |                    |                 |                |
|            |                    |                 |                |
|            |                    |                 |                |

### (f) Shoreline/water

☐ Tidal

☐ Non-tidal

| NAME       | DIRECTION OF SLICK | LENGTH OF SLICK | WIDTH OF SLICK |
|------------|--------------------|-----------------|----------------|
| <u>///</u> | <u>///</u>         | <u>///</u>      | <u>///</u>     |
|            |                    |                 |                |
|            |                    |                 |                |
|            |                    |                 |                |

8. Photograph/Map/Chart Ref.

☒ Still photographs   ☐ Video coverage   ☐ Mapping

9. Samples taken... N/A .....

10. Investigation carried out by

☐ Foot   ☒ Boat   ☐ Aircraft

11. Remarks/Recommendation... SABOTEURS REMOVED THE SCU  
FROM THE WELLHEAD. SPDC SHOULD EFFECT  
IMMEDIATE REPAIR AND INCREASE SURVEILLANCE.

12. Time Investigation ended... 12:40 .....

13. Name and Signature of Participants

❖ NOSDRA

1. ENGR. OGWUCHE S.O
2. ....
3. ....

[Signature] 05/2/15

❖ DPR

1. ONONYE CHUKA, G.
2. ....
3. ....

[Signature] 05/02/15

❖ STATE MINISTRY OF ENVIRONMENT

1. ROWLAND IBEGU
2. ....
3. ....

[Signature] 05/02/15

❖ LOCAL GOVERNMENT COUNCIL

1. ....
2. ....
3. ....

❖ COMPANY

1. Uzozie I. E. [Signature]
2. ....
3. ....

05/02/15

❖ COMMUNITY

1. ....
2. ....
3. ....