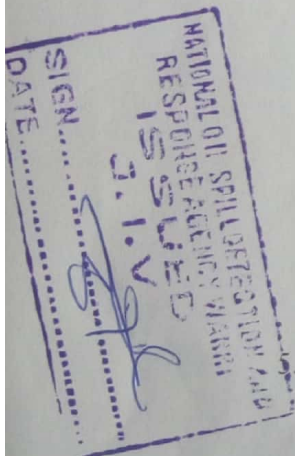




**NATIONAL OIL SPILL DETECTION AND RESPONSE AGENCY**  
**JOINT INVESTIGATION VISIT (JIV) FORM**

*Note: This JIV Form is to be completed and signed by all participating parties in the field*

1. Company: CHEVRON NIGERIA LIMITED (CNL)
  2. Type of Complaint/Incident:  
☒ Oil Pollution    ☐ Fire/Explosion    ☐ Drilling Mud/Chemical Pollution  
☐ Others (Specify).....
  3. Incident Details  
i. Date of Incident: 10TH NOVEMBER 2019    ii. Date first reported: 11TH DECEMBER 2019  
iii. Date of first investigation: 11TH DEC 19    iv. Spill Incident No.: NOSDRA/065/2019  
v. Date of follow-up investigation: 11TH NOVEMBER 2019  
vi. Time investigation started: 1:48pm  
vii. Estimated quantity spilled(bbls): 0.012bbl    viii. Quantity Recovered: NILL
  4. Site Details  
i. Site/Location: REMOTE MANIFOLD PLATFORM (RMP) 18 @ DIBI-FIELD  
ii. State: DELTA    iii. L.G.A.: WARDI-NORTH  
iv. Spill Co-Ordinates: N(m) 05° 49' 6.0"  
E(m) 005° 9.0' 46.0"  
v. Spill area  
☐ Land    ☐ Swamp    ☐ Freshwater    ☐ Mangrove    ☐ Coastline  
☐ Near shore    ☐ Offshore    ☒ Others (specify) SEASONAL SWAMP  
iv. Structural Controls in Place  
☒ Boom    ☐ Trenches    ☐ Bund wall    ☐ Sorbents    ☒ Others (specify) !
- 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    NOT APPLICABLE
  - 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) JACKET
  - 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) NAT APPLICABLE



## 6. Impact of Incident

### i Properties impacted by the incident

☐ Farmland   ☐ Fish Pond   ☐ Vegetation   ☐ Fishing Net   ☒ Surface water  
☐ Venerable Objects   ☐ Others (specify) NOT APPLICABLE

### ii. Nature of impact

☐ Oil stained vegetation   ☐ Oil stained fishing nets   ☐ Dead floating fishes  
☐ Dead floating crabs   ☐ Withering of vegetation   ☐ Others: NOT APPLICABLE

### iii. Delineation of impacted area

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

## 7. Type of properties/ structures, if any, found outside the right-of-way

☐ Crops   ☐ Fish Farm/ Pond   ☐ Fishing Net   ☐ Makeshift  
☐ Permanent   ☐ Others NOT APPLICABLE

## 8. Extent of Impact

### a) Community (indicate name)

i. NOT APPLICABLE

ii. ....

iii. ....

iv. ....

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

i. ....

ii. ....

iii. ....

iv. ....

### b) Creeks/Creek lets

☐ Tidal

☐ Non-tidal

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

### c) Swamp

☐ Tidal

☐ Non-tidal

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

### d) River

☐ Tidal

☐ Non-tidal

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

### e) Shoreline/water

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

Photograph/Map/Chart Ref.

☒ Still photographs    ☐ Video coverage    ☐ Mapping

Samples taken..... NIL .....

Investigation carried out by

☒ Foot    ☐ Boat    ☒ Aircraft

Remarks/Recommendation 1) IMMEDIATE REPLACEMENT OF THE 1/2" <sup>FAILED</sup> KEROTEX (NIDDLE) VALVE. (2) MOB UP OIL STAINED JACKET