



National Oil Spill Detection and Response Agency

**FORM A**

**OIL SPILL NOTIFICATION REPORT**

**This report must be submitted within 24 hours of Spill Incidence**

| Section 1 – Site Organization    |                                     | Mandatory Information Required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                         |
|----------------------------------|-------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Company Name                     |                                     | Mobil Producing Nigeria -MPN                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                         |
| Reporting Officer                |                                     | Mark W. Fraser                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                         |
| Designation                      |                                     | General Manager Joint Venture Operations                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| Phone Number                     |                                     | 08172069077                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                         |
| Email Address                    |                                     | Mark.w.fraser@exxonmobil.com                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                         |
| Incident Number                  |                                     | 013/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
| <b>Section 2 - Location</b>      |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                         |
| State / LGA                      |                                     | Akwa Ibom / Ibeno                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                         |
| Coordinates of spill             |                                     | EASTINGS 4Deg 32Min/38Secs N NORTHINGS 8Deg 1Min/5Secs E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                         |
|                                  |                                     | <input checked="" type="checkbox"/> Inland <input type="checkbox"/> River <input type="checkbox"/> Mangrove <input type="checkbox"/> Shoreline <input type="checkbox"/> Port <input type="checkbox"/> Harbour <input type="checkbox"/> Offshore <input type="checkbox"/> Subsea <input type="checkbox"/> Swamp Area <input type="checkbox"/> Others                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                         |
| Depth of Water (if applicable)   |                                     | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                         |
| <b>Section 3 – Spill Details</b> |                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                         |
| Date and Time of spill           |                                     | 8/23/2023 Time: 11:00 hours local time                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                         |
| Source of spill – Facility       |                                     | <b>TRANSPORTATION FACILITIES</b><br><input type="checkbox"/> Ocean Tanker /Ship <input type="checkbox"/> Tank Truck <input type="checkbox"/> Barge <input type="checkbox"/> Tanker Vessel <input type="checkbox"/> Pipeline<br><b>PIPELINE</b> (Specify pipeline diameter .....)<br><input type="checkbox"/> Trunkline <input type="checkbox"/> Flowline <input type="checkbox"/> Bulkline <input type="checkbox"/> Export line <input type="checkbox"/> Gas Line<br><b>STORAGE TANKS</b><br><input type="checkbox"/> Underground Storage Tanks <input type="checkbox"/> Above-Ground Storage Tanks <input type="checkbox"/> Others (specify).....<br><b>PRODUCTION FACILITIES</b><br><input type="checkbox"/> Well head <input type="checkbox"/> Manifold <input type="checkbox"/> Flow station <input type="checkbox"/> Oil Rig <input type="checkbox"/> Compressor Plant <input type="checkbox"/> FPSO <input type="checkbox"/> Refinery <input checked="" type="checkbox"/> Others (Sump tank) |                                         |
| Cause of spill                   |                                     | (Pump overwhelm due to heavy down pour): At about 1100hrs, August 23 during operator surveillance, oily water was noticed seeping out from the south skimmer underground sump area during heavy rain downpour. Oily water was contained and recovery progressed.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                         |
| Status of spill                  |                                     | <input checked="" type="checkbox"/> Contained <input type="checkbox"/> Not Contained <input type="checkbox"/> Unknown                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                         |
| Containment Measures in Place    |                                     | <input type="checkbox"/> Boom <input type="checkbox"/> Skimmer <input type="checkbox"/> Trenches <input type="checkbox"/> Bund wall <input type="checkbox"/> Sorbent <input checked="" type="checkbox"/> Others<br>1.South skimmer underground sump was pumped down<br>2.Oily water around sump area was recovered with adsorbent booms / pads                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                         |
| Product Data                     | <input type="checkbox"/> Persistent |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <input type="checkbox"/> Non Persistent |
|                                  | Product Name/Type                   | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NA                                      |
|                                  | SG/API Gravity                      | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NA                                      |
|                                  | Pour Point                          | NA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | NA                                      |

|     |                    |    |    |
|-----|--------------------|----|----|
|     | Wax Content        | NA | NA |
|     | Asphaltene         | NA | NA |
|     | Sulphur Content    | NA | NA |
|     | Viscosity          | NA | NA |
| Oil | Slick Locations(s) | NA | NA |

|                          |                         |    |    |
|--------------------------|-------------------------|----|----|
| observation              | Slick Dimension(s)      | NA | NA |
|                          | Orientation of slick(s) | NA | NA |
|                          | Distribution of oil     | NA | NA |
|                          | Obvious odour           | NA | NA |
| Oil descriptions         | Tarballs (tb)           | NA | NA |
|                          | Convergence line (co)   | NA | NA |
|                          | No structure (ns)       | NA | NA |
|                          | Windrows (wr)           | NA | NA |
|                          | Streamers (st)          | NA | NA |
|                          | Patches (pa)            | NA | NA |
| Oil color and appearance | Silver/grey             | NA | NA |
|                          | Rainbow                 | NA | NA |
|                          | Metallic                | NA | NA |
|                          | Transitional            | NA | NA |
|                          | Dark                    | NA | NA |

Surveillance Method ☐ UAV (Drone) ☐ Satellite imagery ☐ Aircraft ☐ Boat  
☒ On site ☐ Others.....

#### Section 4 – Approximate Duration

|                               |                          |                                                                     |                                |                               |
|-------------------------------|--------------------------|---------------------------------------------------------------------|--------------------------------|-------------------------------|
| Release Rate                  | Instantaneous Release    | Continuous Release                                                  |                                |                               |
|                               |                          | Per Hour                                                            | <input type="checkbox"/> Hours | <input type="checkbox"/> Days |
| Description of observed spill | Estimated Quantity (bbl) | <b>About 0.13000 of crude oil based on sheen appearance BARRELS</b> |                                |                               |
|                               | Coverage                 |                                                                     |                                |                               |
|                               | Direction of travel      | <b>NA</b>                                                           |                                |                               |

#### Section 5 - Weather

##### METEOROLOGICAL DATA

|                                            |                                                                                                                         |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Wind Direction (wind direction given from) | NORTH                                                                                                                   |
| Initial Wind Speed                         | 6.5 Knots                                                                                                               |
| Air Temperature (C or OF)                  | 22.8 Deg Celsius                                                                                                        |
| Visibility Estimate                        | <input type="checkbox"/> Good <input checked="" type="checkbox"/> Fair <input type="checkbox"/> Poor<br>(Light showers) |

##### OCEANOGRAPHIC DATA

|                              |                                                            |  |
|------------------------------|------------------------------------------------------------|--|
| Water Current Speed          | NA                                                         |  |
| Tide Phase: Flood            | High <input type="checkbox"/> Ebb <input type="checkbox"/> |  |
| Water Temperature (OC or OF) | NA                                                         |  |
| High Tide Time               | NA                                                         |  |
| Source                       | NA                                                         |  |

#### Section 6 – Pre-Entry Activities

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Mechanical cleaning        | Yes <input type="checkbox"/> No <input type="checkbox"/>                   |
| Recovery of free phase oil | Yes <input type="checkbox"/> No <input type="checkbox"/>                   |
| Booming                    | <b>Yes</b> <input checked="" type="checkbox"/> No <input type="checkbox"/> |
| Wild life rehabilitation   | Yes <input type="checkbox"/> No <input type="checkbox"/>                   |
| Dispersant application     | Yes <input type="checkbox"/> <b>No</b> <input checked="" type="checkbox"/> |

| Section 6 – Pre-Entry Activities |                                     |                                         |                                           |
|----------------------------------|-------------------------------------|-----------------------------------------|-------------------------------------------|
| Spill Trajectory Modeling        | Surface 2D <input type="checkbox"/> | Sub-Surface 3D <input type="checkbox"/> | Not at this time <input type="checkbox"/> |

| Additional information (please use start date and time) |
|---------------------------------------------------------|
|                                                         |

| Section 8– Equipment |  |
|----------------------|--|
| On Site              |  |

DocuSigned by:  
  
 B222420B81C44EA...  
 August 24, 2023

**REPORTING OFFICER:** Mark W. Fraser

**DESIGNATION:** General Manager Joint Venture Operations

**SIGNATURE:**  .....

August 24, 2023  
**DATE:** .....

*\*RBA Report must be submitted within 24 Hours of the Spill Incidence.*