

OML 123 (ADANGA PLATFORM)



National Oil Spill Detection and Response Agency

JOINT INVESTIGATION VISIT (JIV) FORM

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

Site Organization		Mandatory Information Required	
Company Name		ANTAN PRODUCING LIMITED	
Incident Number			
Type of Complaint/Incident		☒ Oil Pollution ☐ Fire/Explosion ☐ Drilling Mud/Chemical Pollution ☐ Others (specify).....	
Incident Details			
Date of Incident		30/09/2024	
Date first reported		30/09/2024 01/10/2024	
Date of first investigation		02/10/2024 (INCONCLUSIVE)	
Date of follow-up investigation		23/10/2024	
Time of investigation		13-14:00 HRS	
Estimated quantity spilled		BARRELS	
Site Details			
Facility Address		OML 123 (ADANGA PLATFORM)	
Position of Spill/Leak			
Location OML:	OML 123	GPS Coordinate	N 04° 18' 59.88" E 008° 21' 55.898"
Spill Area		☒ Land ☒ Swamp ☒ Fresh Water ☒ Mangrove ☐ Coastline ☐ Nearshore ☐ Offshore ☒ Others observations around the spill point (specify)..... Leak into open sea.....	
Structural Controls in Place		☒ Boom ☒ Trenches ☒ Bund wall ☒ Sorbents ☒ Others (specify)..... ML.....	
Circumstances Around Spill point			
Visual Observation of Hole Point		☒ 12 O' Clock ☒ 10 O' Clock ☒ 2 O' Clock ☒ 3 O' Clock ☒ 4 O' Clock ☒ 5 O' Clock ☒ 6 O' Clock	
Type of Contaminant		☐ Crude Oil ☒ Condensate ☒ Chemicals ☒ Refined Products ☒ Others (specify).....	
Facility		☒ Pipeline ☒ Flow line ☒ Wellhead ☒ Manifold ☒ Flow Station ☒ Rig ☒ Storage Tank ☒ Compressor Plant ☒ Others (specify)..... ADANGA 12" PIPELINE	
Cause of spill		Company	Third Party Interference
		☒ Corrosion ☒ Equipment Failure ☒ Operational/Maintenance Error ☒ Bund wall overflow	☒ Vandalization ☒ Oil Theft ☒ Illegal Refining ☒ Others
			☒ Accident ☒ Mystery

Shoreline/water			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Photograph/Map/Chart Ref.	☒ Still Photograph ☐ Video coverage ☐ Mapping
Samples taken	
Investigation	☒ Foot ☒ Boat ☐ Aircraft ☐ Drone

REMARKS/RECOMMENDATION

- (1) Provide immediate relief to affected communities.
- (2) Make immediate essential replacement of the affected pipeline.
- (3) Future HUI should be promptly carried out.

DATE/TIME INVESTIGATION ENDED 23/10/2024 14:00 HRS

Name and Signature of Participants					
HOSDRA			Local Government Council		
S/N	Name	Signature	S/N	Name	Signature
1.	Melvin Odebo	[Signature]	1.		
2.	Odunigbo, M.E	[Signature]	2.		
3.			3.		
DPR NIGRA			Company		
1.	Atigegbo, R.M	[Signature]	1.	ANAN PROSING LIMITED	
2.			2.	EDGE TECH	[Signature]
3.			3.	CHANCE SYSTEMS	[Signature]
State Ministry of Environment			Community		
1.	Eng. Anselme Enah	[Signature]	1.	201554 12/11	[Signature]
2.			2.		
3.			3.	201554 12/11	[Signature]

Impact of Incident					
Properties impacted by incident		☒ Farmland ☒ Fish Pond ☒ Vegetation ☒ Fishing Net ☒ Surface water ☒ Venerable Objects ☒ Others (specify).....			
Nature of impact		☒ Oil stained vegetation ☒ Oil stained fishing net ☒ Dead floating fishes ☒ Dead floating Crabs ☐ Withering of vegetation ☒ Others (specify)..... <i>fishing gears (not sixed during JIV)</i>			
Distance from the nearest Receptors potentially at risk		☐ Farmlands [,m] ☐ Build-up area [,m] ☐ Fish Farm/Pond [,m] ☐ Drinking water source [,m] ☐ Farms ☐ Fishing [,m] ☐ Reserved and protected area [,m]			
Delineation of impacted area		☒ Within Company's facility/ROW ☒ Outside Company's facility/ROW			
Extend of Impact					
S/N	Northing	Easting	S/N	Northing	Easting
	: DD : MM : SS	: DD : MM : SS		: DD : MM : SS	: DD : MM : SS
	<i>OPEN</i> : DD : MM : SS	<i>SEA</i> : DD : MM : SS		: DD : MM : SS	: DD : MM : SS
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a) Community (indicate name)		b) Land (indicate area in m ²)	
i.	<i>SEPIAT</i>	i.	
ii.	<i>MBO</i>	ii.	
iii.		iii.	
iv.		iv.	

Creeks/Creek lets			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Swamp			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

River			
☐ Tidal		☐ Non Tidal	
NAME	DIRECTION OF SLICK	LENGTH OF SLICK	WIDTH OF SLICK

Additional Description of Spill Point	☐ Hacksaw Marks	☐ Drilled Holes
	☐ Hacksaw cut	☐ Blast
	☐ Theft (illegal bunkering)	☐ Flare System/Bund wall failure
	☐ Valve failure	☐ Saver pit overflow
	☐ Missing Pipeline/Flowline	☐ Third party tampering with valve setting
	☐ Failed Clamp	☐ Third party tampering with flange
	☐ Well head tampering	☐ Inward dent
	☐ Failed clamp	☐ Surge vessel overflow
	☐ Bulging outward	☐ Relief valve failure
	☐ Complete rupture	☐ Others (specify).....

Graphic Description of Leak Point (sketches/illustrations)

Corroded 12" pipeline at 3 o'clock position.
 At the time of initial assessment, the reported pin hole
 has transformed to a minor tear in the pipeline.