INCIDENT NO: 3043922 JIV report S/N:0000989

(Note: As practicable as possible the JIT report is to be signed in the field by all the participating parties)

A CENEDAL INCODMATION.	
A. GENERAL INFORMATION:	
1. Fountain Incident Number: 3043922 2. Typ	be of incident* DIL SPILL
3. Name of Location 14" OKORDIA - RUMUE	KPE PIPELINE
4. Name of nearest community IHUDWD 5. State: RIVE	-RS 6. LGA AHEADA - EAST
7. Production Facility/Installation OIL PIPELINE	
8. Asset Owner/Hub THE SHELL PETROLEUM	DEVELOPMENT COMP
B. INCIDENT INFORMATION:	
9. Details of incident a. Date Reported: 8 OCOBER, 2021 b. Start date/time of Investigation: 28 Th OCOBER, 202 c. Investigation End date: 28 H OCOBER, 2021 d. Description of spill point environment    Firm soil	Recently excavated area  Exposed pipe surface  Sand bag(s)
e. Description of leak point (tick as applicable);  Smooth round-edge hole  Complete Rupture  Failed Weld-on illegal hot tap valve  Crude oil theft (illegal bunkering) point,  Third party tampering with valve setting  Flare System/Bund wall failure  Valve Failure  Tear ()  Others (specify)	Well head tampering  Missing Pipeline/Flowline  Third party tampering with Clamp  Third party tampering with flange,  Surge vessel overflow,
f. Incident caused by:  Third party interference (Sabotage 2; crude theft 1; Line them  Operational Others (including Mystery spills)	

<sup>\*</sup>This can be: (a) Oil Spill (b) Drilling fluid/Chemical (c) Siltation (d) Water Leak (e) Fire (f) Non-leaking theft point removal

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Blue (Host Community)

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	Northing:	Easting:			
	5:000 856	6.662	345		
			7		
RISK	ASSESSMENT				
10. I	Details of Environment				
i.	Type of environment where spill occurred (selection	ct one):			
	Land Swamp DWater	Seasonal swamp	☐Shoreline/Waterfront		
ii.	Type of environment to which oil has spread:				
	Land Swamp Swaterbody (sp	pecify)			
iii.	Weather condition				
	□Dry □Wet □Windy	□Hot			
11.	Distance to Sensitive habitat within 100m radius				
	☐ Government reserved and designated protected area				
	☐ Drinking water source ☐Surface water ☐Borehole	[NIL,m]			
	☐ Built up Area ☐ Residential Area ☐ Commercial/Industrial Ar	[ NIL ,m]			
	Farmlands	[ \5 ,m]			
	☐ Fish Farm/Pond☐ Fishing net	[ MIL ,m] [ MIL ,m]			
	Others (specify)	[NIL ,m]			
12. (	Containment measures put in place:	,			
	□Booms □Trench □ Dyke □ Pit □Natural	depression \(\sum{None}\)			
	Others:				
13. /	Any pictures or video coverage?	[V] [N]			
14.	Further response/repair initiated as at the time of JIV?	[X] $[N]$			
	em 14, give brief description:				

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15. Was there any disr	uption to the inve	estigation 0		,	
If yes to item 15 give brief de	scription:	estigation?	[Y]	[\$]	
11.5	T				
16. Was JIV delayed?	17) [N	PLICA	BLE		
Region(s):					
Delayed Communi  Others (specify)	ty Access Approva	al 🗆 Securi	ty Challenges	☐ Access constr	raint due to terrain
<ul><li>D. TYPE/NUMBERS 0</li><li>17. Structures / Propert</li></ul>	OF PROPERTIES	S, IF ANY, FO	OUND WITHIN	THE AREA OF	SPREAD OF OIL
S/N Type of Structures	Description	Size	IN .		
MARIE	1 Prior	Size	Number	Comn	nents
14011c b	411111	AR:	EA (	F IN	1 PACT
18. Crops/Economic Tree		1 1 1		111	117301
S/N Type of crops You  1 PALM TREE	5NOS	Medium	Matured	Quantity	Comments
2 PLANTAIN TREE	NIL	1NO 5NOS	1NO	7NOS 5NOS	IMPACTED IMPACTED
19. Fish/Nets/Ponds				Sixes	MIAGED
S/N Fish/Nets/Ponds	Description		Quantity/Size	Comment	
NINALE			Qualitity/Size	Comments	
HAONE KI	11+11N	ARE	A OF	- IMP	ACT
20. Others (Specify) e.g.	Animal Traps			7 117	
S/N Others	Description		Quantity/Size	Comments	
NONF	TOUTE	+141	ADT	DT	11.00.
140145	MILI	1114	1116	1 04	IMPACI
E. GRAPHIC DESCRIPTIO in the leak report, overview sk	N OF LEAK POI	NT (while deta	ailed description	of the leak point si	hould be contained
IMITACIOTO TIFEL	INC YI IMU	iowo sh	s appendix 1) <u>A</u> EWING A	4. —	of 14" okordia - rilled hole at
2 D'LLOCK POCITIO		y unkn		ZONZ.	rilled hole at
		LEAK I	oue to		

40mm DRILLED HOLE AT 12,0 LOCK POSITION FROM OKORDIA TO RUMLERPE PIPELINE

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#### F: TABLE SHOWING SOME OF COORDINATES TAKEN DURING JIV FOR AREA CALCULATION

21. Impacted area boundary Coordinates (If more, Phint and gliach as Affondix S/N Northing Easting

5.001006	6.662319
5.000816	6.662284
5.000725	6.662430
5.000845	6.662546
5.000561	6.662544
5.000172	6.663438
5.000312	6.663498
5.000590	6.662995
5.000639	6.663018
5.001021	6.662864
5.001260	6.662564
5.001128	6.662520

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5 1 47 CM 20 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2

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d.	General Status of the site
i.	Joint investigation of the incident site found that there is no residual impact after the initial response and JIT therefore recommend that the site be closed out
iì.	Investigation of the incident site showed that there is residual impact on site requiring further works
e.	Representatives
	<ul> <li>Host Community: </li> <li>Department of Petroleum Resources [DPR]: □</li> </ul>
	National Oil Spill Detection and Response Agency [NOSDRA]:   ✓
	State Ministry of Environment [SME]:
	• The Shell Petroleum Development Company [SPDC]: ☑
	Separate DPR form has been filled out with same findings □
	Separate NOSDRA form has been filled out with same findings
	Separate SME form has been filled out with same findings

Tick as applicable

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f. Appendix 1: Overview sketch of the site

ocation: 14" OKE	RDIA - RUMUEN	PE PIPELINE	AT I	HUOWO	
					N <b>↑</b>
PIPELINE					
OF WAY					
	TIMEK AS (LAND)	AREA			
~	- X > IMPACIO	AND SEASEMMAP)			
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				8	KIGHI OF H