INCIDENT NO: 1963638 JIV report S/N: 0910

(Note: As practicable as possible the JIT report is to be signed in the field by all the participating parties) A. GENERAL INFORMATION: 963638 1. Spill incident Number: 2.Type of incident* OIL SPILI NUN RIVER 3. Name of Location WELL HEAD 4. Name of nearest community DNYOMA 5. State: BAYEISP6. LGA SOUTHERN IJAW 7. Type of Production facility/Installation WEI PETROLEUM DEVELOPMENT COMPANY B. INCIDENT INFORMATION: 9. Details of incident NOVEMBER, 2017 a. Date of incident: 5 b. Start date/time of investigation: NOVEMBER, 2017/11:44 HOURS c. Investigation End date: 17TH NOVEMBER Actual investigation duration, days: ONE (1) DAY d. Description of spill point environment ☐Firm soil Loose soil Recently excavated area Under water □Swampy ☐Exposed pipe surface Well Platform (on Water) ☐Drill Rig vations around the spill point: ON e. Description of leak point (tick as applicable); ☐Drilled hole □Hack saw cut Tear (Complete Rupture ☐ Inward dent, Well head tampering ☐ Failed Weld-on illegal hot tap valve ☐ Failed Clamp, ☐ Missing Pipeline/Flowline Crude oil thest (illegal bunkering) point, ☐ Saver-pit over flow ☐ Third party tampering with Clamp ☐ Third party tampering with valve setting ☐ Bulging Outward ☐ Third party tampering with flange, ☐ Flare System/Bund wall failure □Cold vent ☐ Surge vessel overflow, ☐ Valve Failure Relief valve failure Accidental 3rd party equipment impact ☐ Corrosion Others(specify)_ f. Incident caused by: Third party interference (Sabotage 1); crude theft : Line theft : Accidental 3rd party damage : □Operational ☐ Mystery spills Others(specify)

^{*}This can be: a) Oil Spill b) Drilling fluid/Chemical c) Siltation d) construction e) Encroachment f) Fire.

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D. TYPE/NUMBERS OF PROPERTIES, IF ANY, FOUND WITHIN THE AREA OF SPREAD OF OIL

If yes to item 15 give brief description:

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	16. Structi	ures / Pro	perties							
S/N	Type	of Struct	lures	Description	Size	Numl	oer		Comments	
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	17. Crops/	/Economi	c Trees	,						
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	18. Fishin		sh Ponds			· · · · · · · · · · · · · · · · · · ·	·			7
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E.	GRAPHIC	C DESCI	RIPTIO	N OF LEAK I	OINT (While	e detail report of ti	he leak po	int should	d be contained in	_
C ~ ~ T	the leak re	port, ove	rview sko	etchiof the site	should be adde	ed as an appendix	I)			
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F: TABLE SHOWING SOME OF COORDINATES TAKEN DURING JIV FOR AREA CALCULATION

20. Impacted area boundary Coordinates (If more) Print and attach as an appendix)

	. Impacted area boundary Coordinates (1) mon	
S/N	Northing	Easting
	4.78314	6.07834
	4.78316	6.07827
	4.78324	6.07828
	478315	6.07830
	4.78321	6.07838
	4.78303	6.07850
	4:78306	6.07861
	7 45 4	6.07865
	4.78284 4.78289	6.07871
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	4 782 89	6.07878
	4.78292	6.07876
	4.78300	6.07866
,	478313	6.078 68
	4.78339	6.07823
	4.783114	6.078378
_	4.783187	6.078403
	1	

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G. INCIDENT INFORMATION:	
a. Impacted Area Details	
Total calculated area of impact Total calculated area of impact Tes Total calculated area of impact Tes Tes	-
Impact outside R.O.W NO	_
b. Volume of oil recovered before completion of JIV (V _{recJ}): Recovered oil V _{recJ} :	Barrels
Controlled recovery/evacuation from source with no impact to environment: Barrels Barrels	
c. Net Estimated Spilled VolumeV _{Est} (bbls)* = 26	
Estimated Reported Volume** Vren(bbls)= 26 BARRELS	
Notes: Volume estimation was done using an excel based tool (see attached for details on the calculation) Reported spilled volume is an estimate	
Write other relevant notes taken into consideration for estimating the spilled in the box below: APPLICABLE	
Calculation of the respective estimated volume is to be done on site as far as practicable using the new spill volume estimated conversion of m ³ to barrels is Volume:(m3) x 6.29: **Round up estimated volume to next whole number using the following and spill volume in excess of l bbl is rounded up to the next whole number:	
Any spill volume in less than I bbl is rounded up to the next 0.1 bbl.	•
Examples: Calculated volume = 15.3 bbl Reported volume = 16 bbl Calculated volume = 0.35 bbl Reported volume = 0.4 bbl Calculated volume = 0.01 bbl Reported volume = 0.1 bbl	

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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
- ii. Investigation of the incident site showed that there is residual impact on site requiring further works

y/

e. Representatives

This report was filled, agreed and signed by the following joint investigation team representatives:

- Host Community:
- Department of Petroleum Resuurces [DPR]:
- National Oil Spill Detection and Response Agency [NOSDRA]:
- State Ministry of Environment [SME]: 5
- Asset Owner:
- Signatories agree with reported findings:
- Separate DPR form has been filled out with same findings

Tick as applicable

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f. Appendix 1: Overview sketch of the site

