*1403918

INCIDENT NO: 1403896 JIV report S/N: Nº 0000018

(Note: As practicable as possible the JIT report is to be signed in the field by all the participating parties) A. GENERAL INFORMATI 1. Spill incident Number: 1403896 2.Type of incident* CL_ 3. Name of Location 6" OBIGBO NORTH - OGALE (DL) PIPELINE 4. Name of nearest community OGALE 5. State: RWERS 6. LGA FLEME. 7. Type of Production facility/Installation 51L PIPELINE 8. Asset owner/District THE SHEU PETROLEUM DEVELOPMENT COMPANY OF NIG LTD **B. INCIDENT INFORMATION:** 9. Details of incident 2074 a. Date of incident: 18 MM, 2015 b. Start date/time of investigation: 6th JUNE, 2015 c. Investigation End date: 6TH JUNE, 2015 Actual investigation duration, days: 6NE DAT d. Description of spill point environment MRecently excavated area Loose soil DFirm soil ☐ Exposed pipe surface □ Swampy □ Under water ☐ DrillRig Well Platform (on Water EBSERVED THE IMPACTED Additional observations around the spill point: THE JW TEAM PART OF THE FARM TO BE WITHIN SPICE RIGHT OF WAY. e. Description of leak point (tick as applicable); Tear (☐ Hack saw cut ☐Drilled hole ■ Well head tampering ☐ Inward dent, Complete Rupture ☐ Missing Pipeline/Flowline Failed Clamp, Failed Weld-on illegal hot tap valve ☐ Third party tampering with Clamp ☐ Saver-pit over flow Crude oil theft (illegal bunkering) point, ☐ Third party tampering with flange, ■ Bulging Outward ☐ Third party tampering with valve setting ☐ Surge vessel overflow, ☐Cold vent ☐Flare System/Bund wall failure Accidental 3rd party equipment impact ☐ Relief valve failure ☐ Valve Failure ☐Others(specify) f. Incident caused by: ☐Third party interference (Sabotage☐;crude theft☐; Line theft☐; Accidental 3rd party damage☐) Others (including Mystery spills) ☐ Operational # WRONG SPDC FOUNTAIN INCIDENT NUMBER WAS USED IN ERROR HENCE THE CANCELLATION. THE CORRECT INCLIDENT NUMBER IS 1403918 AND AS IS NOW WRITTEN.

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

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	INCID	ENT NO: <u>14</u>	03896	JIV r	eport S/N:	No	0000018
g. Si	pill point coordin	ates					
-	leasuring unit		1245	ВЧ			
•	Northing:	ATTITUDE))		Longitus	se)	
	4	- 828813	>	7	155214	<u> </u>	
c Bisi	K ASSESSMEI						
	Type of environ						
	Land	☐ Swamp	□Water	☐Season	al swamp	Shoreline/\	Waterfront
	i. Type o	fenvironment to wh	ich oil has sprea	d:			
	Land	□Swamp -	□Water	□Riv	er (identify)		-
	ii. Weathe	er condition	•				
	□Rain	⊠Sunny [□ _{Dry} □v	Vet DWind	y 🖾 Hot	□cool	
11.	Distance from the	he nearest sensitive	habitat				
	 □ Governmen □ Drinking w □ Built up are □ Farmlands □ Fish Farm/i □ Fishing net □ Others (spe 	Pond	nated protected	1 2 1 1 1	iL ,m] iL ,m] iL ,m] iL ,m] iL ,m] iL ,m]		
12.	Containment me	easures put in place;		•			
,	Booms	ΠT	rench Dyl	ce 🗖 Natura	depression	Pit	None
	Others:			•			
13.	Any pictures or	video coverage?			[N]		
14.	Further respon	se/repair initiated as	at the time of J	[Y] ✓	[N]		
lf yes to	item 14, give brief		PAIR W	lork bo	NE BY	CLA	mping
THE	POINT.					<u>.</u>	
Henc Henc	ING SPDC.	lisruption to the invo FOUNTAIN ANCELLATIO	INCIDENT	[Y] (Nymber ARRECTION Of 8 WRITT	INCIDENT(HTW (ERROR Sec 15
1403	and 216	AS & NOK	,	A= , (•		

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	If yes to item 15 give brief description:									
				11	<u> </u>	P	PW CA	YE	LE	
	D. TYPE/NUMBERS OF PROPERTIES, IF ANY, FOUND WITHIN THE AREA OF SPREAD OF OIL 16. Structures / Properties									OF OIL
	S/N Type of Structures Description Size Number Comments									
	7	VQ 1	2	WITH	HN A	REA	OF IN	10.		
		17 Cm	//C						<u>~ </u>	
	S/N	17. Crops Type of		Young		Medium	Matured	One-sid	<u> </u>	
		M	71			-	Marureu	Quantit		mments
	<u> </u>	COR		<u> </u>						

		18. Fishir	ng Nets/F	ish Ponds			_			<u> </u>
	S/N	Nets/Po			escription		Quantity/Size	Comment	s	
		ER	_	1. 1	(+1-PX	A-00	\ <u>A</u> ~ (<u> </u>		
		CIV	<u></u>	र्या	free.4		11	IN	1-4-C	t
		9. Other:	s (Specify	/) i.e. An	imal Traps					`
	S/N	Others		D	escription		Quantity/Size	Commen	ts	
	N	eN	Ê	Hi	Itten	AR	AC	Ţ	MPA	
										
	E. G.	RAPHIC ak report,	DESCR overview	APTION Sketch of	OF LEAK PO f the site should	INT (while do be added as a	etail report of the	e leak point	t should be co	ontained in
SECTI	<u>0NN</u>	<u> </u>	EN	<u>e</u> = _		GBO NO	SETH - O	CALA	(ML)	Preline
		<u>.</u>	GAL	<u>2 A</u>	tto121MG	ILLECA	L THEFT	Pour		
							mp Caste			
	CONNECT TO 1" PIPE PIECE WITH ELBOW AND 1"									
	VALUE AT 120 CLOCK PESITION.									
							_, \			
		T	<i>-</i>	·		4	2 /2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/2/			
			· 	- 		_	14			λ *c*
	Id	Y			<u>-</u>		al pe	<u></u>		カ 平るに

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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)

	$\mathcal{W}_{\mathcal{A}}$	7 84
S/N	Northing (LATITUDE)	Easting (Longinge)
1.	4.8287 99 MAR	
2.	4'828783	7-155270
3.	4.828798	7-155298
4.	4.828813	7.155214
5.	4.828824	7.155254
6.	4.828793	7-155280
7.	4.828816	7.155261
<u> </u>		
		,
-		•
~		

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G.	INC	HDE	NT	INFO	ORM.	ATI	ON:

2.	Impacted	i Area	Details
----	----------	--------	---------

•	Total calculated area of impact	0.000%Hq
•	Impact within R.O.W)
•	Impact outside R.O.W	3

b. Volume of oil recovered before completion of JIV (V_{recJ}):

Recovered oil V _{rect} :	NiL	Barrels

Controlled recovery/evacuation from source with no impact to environment:

NiL	Barrels
• • •	

	c.	Net	Estimated	Sp	illed	VolumeV	Est(bbls)	* =
--	----	-----	-----------	----	-------	---------	-----------	-----

0.06 BARREL

Estimated Reported Volume** Vrep(bbls)=

OI BARRET.

*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:

T APPLICABLE

Calculation of the respective estimated volume is to be done on site as far as practicable using the new spill volume estimation software on site: Conversion of mt to barrels is Volume (m3) x 6.29: **Round up estimated volume to next whole number using the following rules:

Any spill volume in excess of - 1 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

Wherever this estimation tool is not applicable please refer to paragraph be (Declations) of the AV procedure to use appropriate steps for volume estimation; record the calculation in a plain sheet of paper and attach to the JIV report.

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d. 🖟	General	Status	of the	site
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- 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

J

e. Representatives

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

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

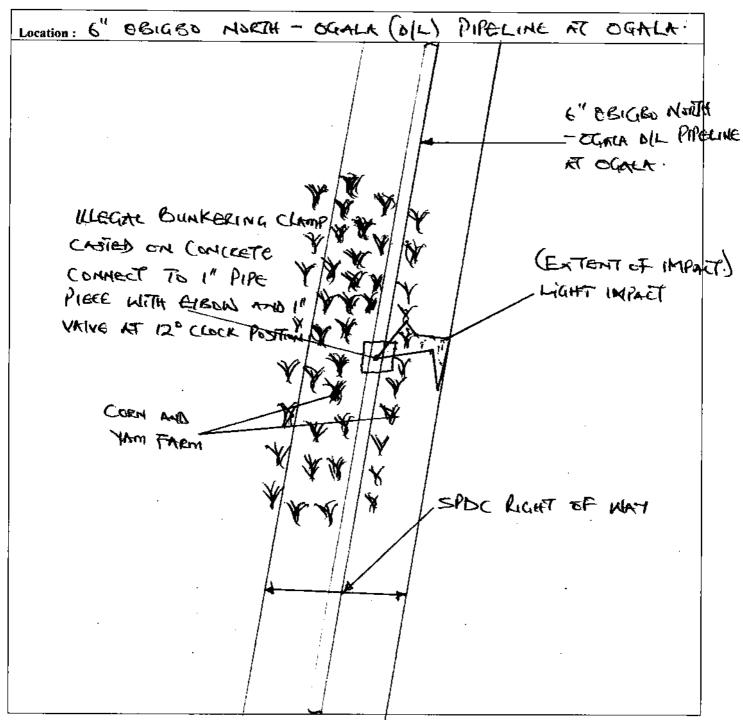
Tick as applicable

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f. Appendix 1: Overview sketch of the site



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