INCIDENT NO:	711841	JIV repo	ort S/N:	Nº	0000195
Note: As practicable as possible the JIT	report is to be signe	d in the field by all th	ne participating par	ties)	
A. GENERAL INFORMATION:					
I. Spill incident Number:	841	2.Type of incident*_	OIL SPIL	1	
3. Name of Location OTAM1	RI WELL	5 FLO	WLINE	_	
I. Name of nearest community AB	ARA 5. Stat	e: RIVERS 6.	LGA ETCH	<u>E_</u>	
7. Type of Production facility/Installation	oll FLOV	NLINE			
B. Asset owner/District THE SIOF NUCL. B. INCIDENT INFORMATION:			DEVELOPM	ENT	COMPAN
D. Details of incident a. Date of incident: 14 TH	SEPTEMI	BER, 2016	,		
a. Date of incident: 14 TH b. Start date/time of investigation: 2	LIST SEP	TEMBER,	2016 / 13:0	3 H	ouRS
c. Investigation End date: 2 ST SE	PTEMBERActua	l investigation durati	on, days: <u>DNE</u>	(1)	DAY
d. Description of spill point environn				•	
☐Firm soil	Loose soil	A	Recently excavated	агеа	
☐Under water	☐Swampy		Exposed pipe surfac	e	
□Well Platform (on Water	DrillRig				
Additional observations around the INVESTIGATION TEAM TAPE COATING WITH OBSERVED DAMAGE THAT A SUSPECTED THE AFFECTED FLOW	spill point: ON S OBSERVED IN THE SPILL TO THE SAID CORROSION-IN	PILL POINT MARKS ON POINT VICIN FLOWLINE CO ADUCING SUE ION BY UNI	EXPOSURE, THE FLOW! IITY. JUDG!! PATING THE ISTANCE WI	THE LINE NG FI TEAT AS PI	JOINT POLYKENE ROM THE VINFERRED URED ON IS)
e. Description of leak point (tick as a	nolicable):				-,-
□Drilled hole		ck saw cut	Tear (·),
Complete Rupture		ward dent,	Well head tam	pering	
Failed Weld-on illegal hot tap valve	_	led Clamp,	Missing Pipeli		
Crude oil theft (illegal bunkering	_	ver-pit over flow	☐ Third party tan		-
☐ Third party tampering with valve		lging Outward d vent	☐ Third party tan		-
☐ Flare System/Bund wall failure ☐ Valve Failure		lief valve failure	☐ Surge vessel of ☐ Accidental 3 rd p		
Others(specify) INDUCE					
f. Incident caused by: Third party interference (Sabota	ge[]:crude theft[]; L (including Mystery:		tal 3 rd party damage	:□)	

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

Measuring		<u>MG5</u>	84		Easting:	1 - 5-5		
North	ing:	<u></u> ⊢∧⊤.			Lasting:	Long.		
	5.03	48			7.0	8210	_	
						_		
			<u>-</u>					
ـــــــ RISK ASSI	ESSMENT							
10. Type of								
√Z Laı	nd	□Swamp		Vater	Season	al swamp [Shoreline/\	Waterfront
í.		nvironment to	which oil	has spread:				
Lai	••	□ Swamp	_	Jwater	□Riv	er (identify)		
•		-	•	2 Water		or (idey)		_
ii.	Weather		□Dry	□Wet	□Wind	v Пноt	□cool	
√Z Ra		☐Sunny nearest sensiti	-	₩ wet	13 44 131d,	у 🗀 пос		
		reserved and de		entected area	ſ	(m,		
□ Dr	inking wat		Б Р		į	,m]		
	iilt up area rmlands				1 [\$	m] 5 ,m]		
□ Fi	sh Farm/Po	nd			[,m] 1		
	shing net hers (speci	.` 6⁄1			ι	,m]		
	•	sures put in pla	ice:				•	
✓ DBc		•		□Dyke	Natural	depression	□Pit	□None
_	hers:							
I3. Any pi	ctures or v	ideo coverage?			[Y]/	[N]		
		/repair initiate	•	time of JIV?	[Y]Z	' [N]		
	či reshouse	леран ппиас	a do at the	tillic of Pi v .	. ι-Ψν	F 3		

INCIDENT NO: 1711841 JIV report S/N: Nº 0000195

	If yes	to item 15	give brief d	escrip	otion:		. ^	_			
	工	10			AF	PLI	CABI	E			
			MBERS OF res / Propert		PERTIES,IF	ANY, FOUND	WITHIN THE	AREA OI	F SPREAD O	F OIL	
[S/N		Structures		Description	Size	Number	Ţ.	Comments]
		101	1E		MIT	HN	AREA	D	MP	ACT	
-			Economic T			1		0		mments	٦
}	S/N	Type of	crops Yo	oung		Medium	Matured	Quantit	iy Con	mmeni2	_
	N	ON		MI	THIN	AR	EA O		MPA(
Г	1 S/N	8. Fishing	g Nets/Fish I		escription		Quantity/Size	Comment	ts		7
ļ	SAN	INE(S/I U	uus	Ĭ	eset ipilos						-
	N	ON	E Y	VI	THIN	AR	<u> </u>	-	MYAC	. l	<u>-</u>
			(Specify) i.				On and to /Pinn	Commo	nte		
	S/N	Others		<u> </u>	escription		Quantity/Size	Comme	uts		
	Z	ON	E V	VI	THIN	AR	EA () -	IMPA	CT	_
ļ	E. G	RAPHIC	DESCRIP	TION	OF LEAK P	OINT (while a	etail report of th	e leak poi	nt should be	contained in	1
SE	cT	ION	OF (OTI	of the site should AMIRI	WEL	L 5 F	LOW	LINE	AT	ABARA
CH	nW	ING	IFA	Κ	POINT	DUE T	o INDUC	CED (CORROSI	ON T	
311 37 (UNK	NoWI	N PER	σ2.	~ (V)					$\int_{-\infty}^{\infty}$	• F
TΛ	9	o' cı	ocK		. 1	ED MARK.	·	E	D		\
	-	TION			OBSERV	ED MARKS	6A!	MAGE	INE	لا	坐
-			•		A		A CONTRACTOR	SECTI	014		•
					10			***			
下	1					5	Posi Tion) CLOCK
_\		\			TAMIRI	MELL	CORROS				
3	\ \	0	FROM	4	TAMIRI UMUECHE LOWSTA	her age 3 of	8				
_				۲0 _۴	LOWS						

INCIDENT NO: 1711841 JIV report S/N: Nº 0000195

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)

	WGS 84	•
S/N	Northing LAT	Easting Lang.
į,	5.03482	7.00155
2.	5.03482	7.00159
ჳ.	5.0348	7.00159
4.	5.0348 5.03477 (.03477	2.0016
<u>.5</u> .	5.03477	7.00152 7.00146 7.00146 7.00155
6.	(03491	7.00146
7.	5.03474 5.03479	7.00146
8.	5.03479	7.00155
	_	
3		
•		
	/	
1		·
~=		
	·	1/1/92

INCIDENT NO:_	1711	841	JiV report S/N:	No.	9000195
---------------	------	-----	-----------------	-----	---------

C	INC	IDENT	INFORM	ATION	•
LI.	1.33	1176.31	LINEURN		÷

a. Impacted	Area	Detail	S
-------------	------	--------	---

	. • T	otal calculated area	of impact	0.004	7 H	<u> </u>			
	• [r	mpact within R.O.W							,
	• [r	npact outside R.O.V	<u>23r_</u> v	(Flow	14 NG	LAID	BESIDE	EYISTING	ROAD,
b.	Volume of	oil recovered bet	ore completi	on of JIV (V	rec.():				
			Recover	ed oil V _{reed} :	0.	12	. E	Barrels	
(Controlled red	covery/evacuation	from source	with no impa	ct to env	ironment	:		
				Barrels					

c. Net Estimated Spilled VolumeV _{Est} (bbls)* =	
Estimated Reported Volume** V _{rep} (bbls)= 0.7	BARREL

*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:

Not

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 m^{ℓ} to barrels is Volume tm3/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.

Wherever this estimation road is not applicable please refer to paragraph 6c (Devanous) of the JIV procedure to use appropriate steps for volume estimation, record the eak iduation is a plain sheet at paper and attack to the JIV report.

INCIDENT NO:_	1711041	IN A CAL NO	480840
INCIDENT NO:	<u> </u>	JIV report S/N: Nº	-9000193

d.	General	Status	of the	site
u .	OCHULAL	Juanus	VI LUL	3116

	Joint investigation of the incident site found that there is no residual impact after the initial response as therefore recommend that the site be closed out	nd JIT
ii.	Investigation of the incident site showed that there is residual impact on site requiring further works	

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

INCIDENT NO: 1711841 JIV report S/N. 0000195

f. Appendix 1: Overview sketch of the site

