MATERIAL TOPIC - ASSET INTEGRITY & SPILLS (RELEASES)	2020	2021	2022	2023	2024	CONTEXT	SASB
Annual Production - Annual Report figure, financial control: boe	34,839,540	31,173,190	31,093,255	30,657,810	30,858,195		
Annual Production - Operated facility throughput including third-party volumes: boe	42,202,207	36,865,352	35,634,107	32,961,096	32,072,704	Use for intensity calculations to ensure numerator/denominator alignment	
ASSET INTEGRITY AND PROCESS SAFETY	2020	2021	2022	2023	2024		
Number of Tier 1 process safety events	0	0	1	0	1		EM-EP-540a.1
SPILLS (RELEASES)	2020	2021	2022	2023	202/	All spills, including < 1 bbl or 0.16m3, and those contained behind impermeable secondary containment; Units switched from m3 to bbl in 2020 IAW SASB; Zero spills in Arctic	EM-EP-160a.2
Number of significant spills in financial statements due to liabilities	0	0	0	0	0	No significant spills requiring reporting in financial statements 2012-2024	
Total number of all spills	420	371	387	272	275		
Canada	280	244	250	151	132		
France	50	46	35	31	53		
Netherlands	26	36		22	36		
Australia	8	9	15	9	12		
United States	38	27	39	42	25		
Germany	8	6	7	5	12		
Central and Eastern Europe - Hungary and Croatia	0	0	1	0	1		
Ireland	10		16				
Volume of all spills: bbl	16,375			1,058		2023 decrease due to internal plan implemented for spill reductions	
Canada	15,825		4,494	372			
France Netherlands	195 65		243 18	331 37	153 66		
	05	1	18	37	60		
Australia United States	242	90	1,503	313	570		
Germany	46		1,303	1	87		
Central and Eastern Europe - Hungary and Croatia	0	0	0	0	0,		
Ireland	1	0	0.9	1	0		
Volume of spills - Hydrocarbon Liquids: bbl	1,226	258		281	493		EM-EP-160a.2
Canada	962	192	1,793	110	382		
France	164	38		20	4		
Netherlands	5	1	1	2	3		
Australia	0	1	3	2	1		
United States	94	25	180	145	100		
Germany	0	0	0	0.8	3.4		
Central and Eastern Europe - Hungary and Croatia	0	0	0	0	0		
Ireland	1	0	0.8	0.8	0.0		
Volume of spills - Produced Water: bbl	14,908						
Canada	14,668			247	99		
France	31		66	311			
Netherlands	19	8	2	0	15		
Australia	0	0	2	0	0) 	
United States	148		,	168	471		
Germany	42	0	121	0	51	-	+
Central and Eastern Europe - Hungary and Croatia	0	0	0	0	0) 	
Ireland Volume of mills Others bbl	0	0	0	0.0			
Volume of spills - Other: bbl Canada	241 195		192	52 15			
Callaua	195	4		15	/		

MATERIAL TOPIC - ASSET INTEGRITY & SPILLS (RELEASES)	2020	2021	2022	2023	2024	CONTEXT	SASB
Annual Production - Annual Report figure, financial control: boe	34,839,540	31,173,190	31,093,255	30,657,810	30,858,195		
Annual Production - Operated facility throughput including third-party volumes:	42,202,207	36,865,352	35,634,107	32,961,096	22 072 704	Use for intensity calculations to ensure numerator/denominator alignment	
boe	42,202,207	30,803,332	33,034,107	32,901,090	32,072,704	ose for intensity calculations to ensure numerator/denominator alignment	
France	0	0	9	0	0.5		
Netherlands	41	64	15	35	48		
Australia	0	0	0	1	4		
United States	0	0	150	1	0		
Germany	5	3	16	0	32		
Central and Eastern Europe - Hungary and Croatia	0	0	0	0	0		
Ireland	0	0	0	0	0.1		