Extractive Secto											
Reporting Entity Name		•									
Reporting Year	From	01/01/2018	To:	31/12/2018	Date submitted	18/05/2018	Reporting Entities May Insert Their Brand/Logo here				
Reporting Entity ESTMA Identification Number	E220900		Original SubAmended Re								
Other Subsidiaries Included (optional field)											
Not Consolidated											
Not Substituted											
Attestation by Reporting Entity											
In accordance with the requirements of the ESTMA, and in particular section 9 thereof, I attest I have reviewed the information contained in the ESTMA report for the entity(ies) listed above. Based on my knowledge, and having exercised reasonable diligence, the information in the ESTMA report is true, accurate and complete in all material respects for the purposes of the Act, for the reporting year listed above.											
Full Name of Director or Officer of Departing Futition		Shawa Van	Snankeren								
Full Name of Director or Officer of Reporting Entity Position Title		Shawn Van Chief Finan	•		Date	28/05/2018					

Reporting Year From: 01/01/2018 To: 31/12/2018 Reporting Entity Name Cardinal Energy Ltd. Currency of the Report CAD Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary)

Payments by Payee

Country	Payee Name ¹	Departments, Agency, etc within Payee that Received Payments ²	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid to Payee	Notes ³⁴
Canada	Province of Alberta		\$ -	\$ 29,059,000	\$ 5,517,000					34,576,000	
Canada	Municipal District of Cypress		\$ 116,000							116,000	
Canada	Municipal District of Lesser Slave		\$ 2,736,000							2,736,000	
Canada	County of Newell		\$ 1,643,000		\$ 64,000					1,707,000	
Canada	Governent of Saskatchewan		\$ 2,826,000	\$ 7,965,000	\$ 254,000					11,045,000	
Canada	Government of Canada			\$ 846,000						846,000	
Canada	Rural Municipality of Cymri #36		\$ 2,083,000							2,083,000	
Canada	County of Minburn No. 27		\$ 1,262,000							1,262,000	
Canada	County of Vermillion River		\$ 143,000							143,000	
Canada	Municipal District of Wainright No. 65		\$ 3,694,000							3,694,000	
Canada	Big Lakes County		\$ 2,257,000							2,257,000	
Canada	Driftpile Cree Nation				\$ 166,000						
Canada	Loon River First Nation				\$ 103,000						
Canada	Sawridge First Nation				\$ 243,000						
Canada	Special Areas Board				\$ 330,000						
Total			16,760,000	37,870,000	6,677,000					61,307,000	

Additional Notes:

Extractive Sector Transparency Measures Act - Annual Report													
Reporting Year	From		01/01/2018	To:	31/12/2018		Owner or of the December	CAD					
Reporting Entity Name Reporting Entity ESTMA Identification Number				Cardinal Energy Ltd. E220900			Currency of the Report	CAD					
Subsidiary Reporting Entities (if necessary)													
Payments by Project													
Country	Project Name ¹		Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid by Project	Notes ²³		
Canada	Alberta South	\$	2,099,000	\$ 2,348,000	\$ 983,000				improvement Fayments	5,430,000			
Canada	Mitsue	\$	4,982,000	\$ 27,019,000	\$ 3,959,000					35,960,000			
Canada	Alberta Central	\$	5,100,000							6,603,000			
Canada	Saskatchewan	\$	4,909,000							13,110,000			
Canada	Corporate			\$ 55,000	\$ 149,000					204,000			
	Total	\$	17,090,000	\$ 37,869,000	\$ 6,348,000					61,307,000			
Additional Notes ³ :													
Auditional Notes :													