Extractive Sector											
Reporting Entity Name	Cardinal Energy Ltd.										
Reporting Year	From	1/1/2020	То:	12/31/2020	Date submitted	5/25/2021	Reporting Entities May Insert Their Brand/Logo here				
Reporting Entity ESTMA Identification Number	E220900		<ul><li>Original Subn</li><li>Amended Rep</li></ul>								
Other Subsidiaries Included (optional field)			N	ot applicable							
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 Reporting Entity		Shawn Van	Spankeren								
Position Title		Chief Finan	-		Date	5/25/2021					

## Reporting Year From: 1/1/2020 To: 12/31/2020 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 <sup>1</sup>	Departments, Agency, etc within Payee that Received Payments <sup>2</sup>	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid to Payee	Notes <sup>34</sup>	
Canada	Province of Alberta		-	8,994,000	2,823,000					11,817,000	Oil royalties of \$6,446,000 are taken in kind by the payee and valued utilizing the company's realized oil sales prices.	
Canada	Rural Municipality of Cymri #36		1,987,000							1,987,000		
Canada	County of Newell		1,470,000		174,000					1,644,000		
Canada	Government of Saskatchewan	n	1,516,000	5,144,000	135,000					6,795,000		
Canada	Government of Canada			457,000						457,000		
Canada	Big Lakes County		2,256,000							2,256,000		
Canada	Cypress County		105,000							105,000		
Canada	Municipal District of Lesser Slave River		2,509,000							2,509,000		
Canada	County of Minburn No. 27		1,163,000							1,163,000		
Canada	Alberta Special Areas Board		277,000							277,000		
Canada	County of Vermillion River		134,000							134,000		
Canada	Municipal District of Wainwright No. 65		3,544,000							3,544,000		
Canada	Municipal District of Flagstaff		97,000		13,000					110,000		

Additional Notes:

Extractive Sector Transparency Measures Act - Annual Report												
Reporting Year Reporting Entity Name Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary)	From:	: 1/1/2020	To: Cardinal Energy Ltd. E220900	12/31/2020		Currency of the Report						
Payments by Project												
Country	Project Name <sup>1</sup>	Taxes	Royalties	Fees	Production Entitlements	Bonuses	Dividends	Infrastructure Improvement Payments	Total Amount paid by Project	Notes <sup>23</sup>		
Canada	AB Central	4939000	310,000	654,000					5,903,000	Oil royalties of \$51,000 are taken in kind and are valued at the company's realized oil sales price.		
Canada	AB South	1858000	2,152,000	630,000					4,640,000	Oil royalties of \$75,000 are taken in kind and are valued at the company's realized oil sales price.		
Canada	Mitsue	4759000	6,992,000	1,688,000					13,439,000	Oil royalties of \$6,320,000 are taken in kind and are valued at the company's realized oil sales price.		
Canada	SE Sask	3503000	5,141,000	128,000					8,772,000			
Canada	Corporate			44,000					44,000			
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Additional Notes<sup>3</sup>: