Extractive Secto	or Transp	arency Mo	easures <i>l</i>	Act - Annı	ual Report		
Reporting Entity Name							
Reporting Year	From	2021-01-01	To:	2021-12-31	Date submitted	2022-05-26	Reporting Entities May Insert Their Brand/Logo h
Reporting Entity ESTMA Identification Number	E220900		Original Sub				
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 pa Based on my knowledge, and having exercised reasonable di for the reporting year listed above.					•	, ,	
Full Name of Director or Officer of Reporting Entity		Shawn Van	Spankeren		Date	2022-05-26	
Position Title	Chief Financial Officer						

Extractive Sector Transparency Measures Act - Annual Report													
Reporting Year Reporting Entity Name Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary)	From:	2021-01-01	To: Cardinal Energy Ltd. E220900	2021-12-31		Currency of the Report	CAD						
	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		824,379	26,250,765	3,285,684		140,312			20 504 440	Oil royalties of \$21,115,000 are tak in kind by the payee and valued utilizing the company's realized oil sales prices.		
Canada	Province of British Columbia			236,819						236,819			
Canada	Province of Saskatchewan		1,677,154	10,899,025	258,741					12,834,920			
Canada	Sawridge First Nation Government of Canada			756,400	243,786					243,786 756,400			
Canada				750,400									
Canada	Municipal District of Big Lakes		2,341,886							2,341,886			
Canada	Municipal District of Cymri		1,995,018							1,995,018			
Canada	Municipal District of Lesser Slave		1,839,969							1,839,969			
Canada	Municipal District of Minburn		1,099,047							1,099,047			
Canada	Municipal District of Newell		1,586,377							1,586,377			
Canada	Alberta Special Areas Board		224,999							224,999			
Canada	Municipal District of Vermilion		144,213							144,213			
Canada	Municipal District of Wainwright		3,329,066							3,329,066			
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:	2021-01-01	To: Cardinal Energy Ltd. E220900	2021-12-31		Currency of the Report	CAD					
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	AB Central	4,633,481	722,145	753,194		137,892			6,246,713	Oil royalties of \$615,000 are taken in kind and are valued at the company's realized oil sales price.		
Canada	AB South	1,882,037	2,443,779	679,217					5,005,033	Oil royalties of \$500,000 are taken in kind and are valued at the company's realized oil sales price.		
Canada	AB North	4,874,419	23,845,230	1,957,998					30,677,647	Oil royalties of \$20,000,000 are taken in kind and are valued at the company's realized oil sales price.		
Canada	SE Sask	3,672,172	10,895,037	251,963					14,819,172			
Canada	Corporate			148,259					148,259			
Canada	BC North		236,819						236,819			
Additional Notes ³ :												