| Extractive Sector Transparency Measures Act - Annual Report | | | | | | | | |
|--|---------|----------|---------------|------------------|----------------|-----------|--|--|
| Reporting Entity Name | | | Moder | n Resources Inc. | | | | |
| Reporting Year | From | 1/1/2017 | To: | 12/31/2017 | Date submitted | 5/30/2018 | | |
| Reporting Entity ESTMA Identification Number | E833137 | | Original Subr | | | | | |
| Other Subsidiaries Included (optional field) | | | | n/a | | | | |
| Not Consolidated | | | | | | | | |
| Not Substituted | | | | | | | | |
| Attestation by Reporting Entity | | | | | | | | |
| In accordance with the requirements of the ESTMA, and in pa above. Based on my knowledge, and having exercised reaso the Act, for the reporting year listed above. | | | | | | | | |
| | | | | | | | | |
| Full Name of Director or Officer of Reporting Entity | | Derek Mo | endham | | Date | 5/30/2018 | | |
| Position Title | | CF | | | | | | |

| Extractive Sector Transparency Measures Act - Annual Report | | | | | | | | | | | |
|--|--|---|-----------|-------------|-----------|----------------------------|-----------|-----------|-------------------------------------|----------------------------|---|
| Reporting Year Reporting Entity Name Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary) | From: | : 1/1/2017 Modern Resou E83313 | | 12/31/2017 | | 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 | Government of Alberta | Alberta Department of Energy Alberta Boilers Safety Association Alberta Energy Regulator Alberta Petroleum Commission Alberta Sustainable Resources Development | \$0 | \$4,090,000 | \$670,000 | \$0 | \$400,000 | \$0 | \$0 | \$5,160,000 | Oil crown royalties taken-in-kind valued using the volumes taken-in-kind multiplied by Modern's realized sales price Payments made for lease rentals, inspection fees, admin fees/orphan well fund levies, natural gas & NGL royalties |
| Canada | Municipal District of Greenview No. 16 | | \$740,000 | \$0 | \$210,000 | | \$0 | \$0 | \$0 | | Payments made for property taxes, drilling/facility licence fees |
| Canada | Total | | \$740,000 | \$4,090,000 | \$880,000 | \$0 | \$400,000 | \$0 | \$0 | \$6,110,000 | |
| Additional Notes: | | | | | | | | | | | |

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|---|---------------------------|-----------|---|------------|---------------------------------------|-----------|-----------|--|---------------------------------|--|--|
| Reporting Year Reporting Entity Name Reporting Entity ESTMA Identification Number Subsidiary Reporting Entities (if necessary) | From: | 1/1/2017 | To: Modern Resources Inc. E833137 | 12/31/2017 | 12/31/2017 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 | Elmworth CGU, Alberta | \$20,000 | \$30,000 | \$20,000 | \$0 | \$0 | \$0 | \$0 | \$70,000 | Oil crown royalties taken-in-kind valued using the volumes taken-in-kind multiplied by Modem's realized sales price | |
| Canada | Kakwa CGU, Alberta | \$450,000 | \$1,550,000 | \$620,000 | \$0 | \$400,000 | \$0 | \$0 | \$3,020,000 | Oil crown royalties taken-in-kind valued using the volumes taken-in-kind multiplied by Modem's realized sales price | |
| Canada | Wapiti CGU, Alberta | \$270,000 | \$2,510,000 | \$220,000 | \$0 | \$0 | \$0 | \$0 | \$3,000,000 | Oil crown royalties taken-in-kind valued using the volumes taken-in-kind multiplied by Modern's realized sales price | |
| Canada | Total | \$740,000 | \$4,090,000 | \$860,000 | \$0 | \$400,000 | \$0 | \$0 | \$6,090,000 | | |
| Additional Notes ³ : | | | | | | | | | | | |