1. Name and Address of Reporting Person*  
   **Carroll Paul A.**  
   (Last) (First) (Middle)  
   C/O ENERGY FUELS INC.  
   225 UNION BLVD., SUITE 600  
   (Street)  
   LAKEWOOD CO 80228  
   (City) (State) (Zip)  

2. Issuer Name and Ticker or Trading Symbol  
   ENERGY FUELS INC [UUUU]  

3. Date of Earliest Transaction (Month/Day/Year)  
   05/29/2019  

4. If Amendment, Date of Original Filed (Month/Day/Year)  

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  
   X Director 10% Owner  
   Officer (give title below)  
   Other (specify below)  

6. Individual or Joint/Group Filing (Check Applicable Line)  
   X Form filed by One Reporting Person  
   Form filed by More than One Reporting Person  

### Table I - Non-Derivative Securities Acquired,Disposed of, or Beneficially Owned  

<table>
<thead>
<tr>
<th>1. Title of Security (Instr. 3)</th>
<th>2. Transaction Date (Month/Day/Year)</th>
<th>2A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>3. Transaction Code (Instr. 8)</th>
<th>4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>7. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)  

<table>
<thead>
<tr>
<th>1. Title of Derivative Security (Instr. 3)</th>
<th>2. Conversion or Exercise Price of Derivative Security</th>
<th>3. Transaction Date (Month/Day/Year)</th>
<th>3A. Deemed Execution Date, if any (Month/Day/Year)</th>
<th>4. Transaction Code (Instr. 8)</th>
<th>5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</th>
<th>6. Date Exercisable and Expiration Date (Month/Day/Year)</th>
<th>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</th>
<th>8. Price of Derivative Security (Instr. 5)</th>
<th>9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)</th>
<th>10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>11. Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Explanation of Responses:  

Paul A. Carroll  
05/30/2019  
**Signature of Reporting Person**  
Date  

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.  

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).  


Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.  

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.