**OFFSET VERIFICATION STATEMENT**

**PART I. OFFSET PROJECT INFORMATION**

- **Offset Project Name:** VAMOX® Demonstration Project at JWR Shaft No. 4-9
- **OPR Project ID#:** CAR577
- **ARB Project ID# (if known):** CAMM0095
- **OPO Name:** Biothermica Coal Carbon Inc.
- **APD Name (if applicable):**

**Reporting Period Start Date:** March 6, 2009  
**Reporting Period End Date:** March 5, 2010  
**Final OPDR’s Total GHG Reductions:** 25,931

**PART II. VERIFICATION INFORMATION**

1. **Verification Body (VB) Name:** NSF International  
   **VB ID Number:** H2-12-009  
   - **Yes**
   - **No**

2. **Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being free of offset material misstatement?**
   - **Yes**
   - **No**

3. **Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being in conformance with the quantification, monitoring, and metering requirements of the Cap-and-Trade Regulation?**
   - **Yes**
   - **No**

4. **As a result of the three attestations above, what is the Final Offset Verification Statement?**  
   (see table in attached instructions)  
   - **Positive**
   - **Qualified Positive**
   - **Adverse**

   **(Note: Qualified Positive is not allowed for U.S. Forest projects.)**

5. **Qualifying Statement (required for Qualified Positive or Adverse Offset Verification Statements):**

**PART III. ATTESTATIONS AND SIGNATURES**

**Part III.A Lead Verifier**

As the lead verifier for this offset verification, I certify under penalty of perjury under the laws of the State of California that the offset verification team has carried out all offset verification services as required by sections 95977.1, 95977.2, and the applicable Compliance Offset Protocol and the findings are true, accurate, and complete and have been independently reviewed by an independent reviewer as required under sections 95977.1(b)(3)(R)(1.) through 95977.1(b)(3)(R)(3.).

**SIGNATURE:**

[Signature]

**PRINTED NAME:**

Tina Sentner

**TITLE:**

Lead Verifier

**DATE:**

01/19/2016
### Part III.B Independent Reviewer

As the independent reviewer, I certify under penalty of perjury under the laws of the State of California that I have conducted an independent review of the offset verification services and findings on behalf of the verification body as required by this article and that the findings are true, accurate, and complete.

**SIGNATURE:**

**PRINTED NAME:**
Michael DeBusschere

**TITLE:**
Internal Reviewer

**DATE:**
01/22/2016

### Part III.C Verification Body Officer

I concur with the verification opinion rendered in this Offset Verification Statement, and I certify that I am duly authorized to represent and legally bind the Offset Verification Body on all matters related to this form.

**SIGNATURE:**

**PRINTED NAME:**
Michael P. Walsh

**TITLE:**
Chief Financial Officer

**DATE:**
January 25, 2016
**OFFSET VERIFICATION STATEMENT**

**PART I. OFFSET PROJECT INFORMATION**

- **Offset Project Name:** VAMOX® Demonstration Project at JWR Shaft No. 4-9
- **OPR Project ID #:** CAR577
- **ARB Project ID # (if known):** CAMM0095
- **OPO Name:** Biothermica Coal Carbon Inc.
- **APD Name (if applicable):**
- **Reporting Period Start Date:** March 6, 2010
- **Reporting Period End Date:** March 5, 2011
- **Final OPDR's Total GHG Reductions:** 28,222

**PART II. VERIFICATION INFORMATION**

1. Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being free of offset material misstatement?
   - [ ] Yes
   - [ ] No

2. Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being in conformance with the quantification, monitoring, and metering requirements of the Cap-and-Trade Regulation?
   - [ ] Yes
   - [ ] No

3. Does this Offset Verification Statement attest that the submitted Offset Project is reasonably assured of being in conformance with all other requirements of the Cap & Trade Regulation and in compliance with all local, regional, and national regulatory requirements?
   - [ ] Yes
   - [ ] No

4. As a result of the three attestations above, what is the Final Offset Verification Statement? *(see table in attached instructions)*
   - [ ] Positive
   - [ ] Qualified Positive
   - [ ] Adverse

(No other Qualified Positive is not allowed for U.S. Forest projects.)

5. Qualifying Statement (required for Qualified Positive or Adverse Offset Verification Statements):

**PART III. ATTESTATIONS AND SIGNATURES**

**Part III.A. Lead Verifier**

As the lead verifier for this offset verification, I certify under penalty of perjury under the laws of the State of California that the offset verification team has carried out all offset verification services as required by sections 95977.1, 95977.2, and the applicable Compliance Offset Protocol and the findings are true, accurate, and complete and have been independently reviewed by an independent reviewer as required under sections 95977.1(b)(3)(R)(1.) through 95977.1(b)(3)(R)(3.).

**SIGNATURE:**

[Redacted]

**PRINTED NAME:**

Tina Sintner

**TITLE:**

Lead Verifier

**DATE:**

01/19/2016

---

Submit the information in this form to the appropriate Offset Project Registry
### Part III.B Independent Reviewer

As the independent reviewer, I certify under penalty of perjury under the laws of the State of California that I have conducted an independent review of the offset verification services and findings on behalf of the verification body as required by this article and that the findings are true, accurate, and complete.

<table>
<thead>
<tr>
<th>SIGNATURE:</th>
<th>PRINTED NAME:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Michael DeBusschere</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TITLE:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internal Reviewer</td>
<td>01/22/2016</td>
</tr>
</tbody>
</table>

### Part III.C Verification Body Officer

I concur with the verification opinion rendered in this Offset Verification Statement, and I certify that I am duly authorized to represent and legally bind the Offset Verification Body on all matters related to this form.

<table>
<thead>
<tr>
<th>SIGNATURE:</th>
<th>PRINTED NAME:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Michael P. Walsh</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TITLE:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Financial Officer</td>
<td>January 25, 2016</td>
</tr>
</tbody>
</table>
OFFSET VERIFICATION STATEMENT

Opr Staff Use Only

Date Statement Received: OPR Tracking Number: Date Statement Reviewed: OPR Staff Use Only

PART I. OFFSET PROJECT INFORMATION

OFFSET Project Name: VAMOX® Demonstration Project at JWR Shaft No. 4-9

OPR Project #: CAR577

ARB Project ID# (if known): CAMM0095

OPO Name: Biothermica Coal Carbon Inc.

APD Name (if applicable):

Reporting Period Start Date: Reporting Period End Date: Final OPDR's Total GHG Reductions:
March 6, 2011 March 5, 2012 16,234

PART II. VERIFICATION INFORMATION

Verification Body (VB) Name: NSF International

VB ID Number: H2-12-009

1. Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being free of offset material misstatement? Yes No

2. Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being in conformance with the quantification, monitoring, and metering requirements of the Cap-and-Trade Regulation? Yes No

3. Does this Offset Verification Statement attest that the submitted Offset Project is reasonably assured of being in conformance with all other requirements of the Cap & Trade Regulation and in compliance with all local, regional, and national regulatory requirements? Yes No

4. As a result of the three attestations above, what is the Final Offset Verification Statement? (see table in attached instructions) Positive Qualified Positive Adverse

(Note: Qualified Positive is not allowed for U.S. Forest projects.)

5. Qualifying Statement (required for Qualified Positive or Adverse Offset Verification Statements):

PART III. ATTESTATIONS AND SIGNATURES

Part III.A Lead Verifier

As the lead verifier for this offset verification, I certify under penalty of perjury under the laws of the State of California that the offset verification team has carried out all offset verification services as required by sections 95977.1, 95977.2, and the applicable Compliance Offset Protocol and the findings are true, accurate, and complete and have been independently reviewed by an independent reviewer as required under sections 95977.1(b)(3)(R)(1.) through 95977.1(b)(3)(R)(3.).

SIGNATURE: [Signature]

PRINTED NAME: Tina Sentner

TITLE: Lead Verifier

DATE: 01/19/2016

Submit the information in this form to the appropriate Offset Project Registry
<table>
<thead>
<tr>
<th>Part III.B Independent Reviewer</th>
</tr>
</thead>
<tbody>
<tr>
<td>As the independent reviewer, I certify under penalty of perjury under the laws of the State of California that I have conducted an independent review of the offset verification services and findings on behalf of the verification body as required by this article and that the findings are true, accurate, and complete.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SIGNATURE:</th>
<th>PRINTED NAME:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Michael DeBusschere</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TITLE: Internal Reviewer</th>
<th>DATE: 01/22/2016</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Part III.C Verification Body Officer</th>
</tr>
</thead>
<tbody>
<tr>
<td>I concur with the verification opinion rendered in this Offset Verification Statement, and I certify that I am duly authorized to represent and legally bind the Offset Verification Body on all matters related to this form.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SIGNATURE:</th>
<th>PRINTED NAME:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Michael P. Walsh</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TITLE: Chief Financial Officer</th>
<th>DATE: January 25, 2016</th>
</tr>
</thead>
</table>
OFFSET VERIFICATION STATEMENT

PART I. OFFSET PROJECT INFORMATION

Offset Project Name:
VAMOX® Demonstration Project at JWR Shaft No. 4-9

OPR Project ID#:
CAR577

ARB Project ID# (if known):
CAMM0095

OPO Name:
Biothermica Coal Carbon Inc.

APD Name (if applicable):

Reporting Period Start Date:
March 6, 2012

Reporting Period End Date:
February 28, 2013

Final OPDR’s Total GHG Reductions:
10,379

PART II. VERIFICATION INFORMATION

Verification Body (VB) Name:
NSF International

VB ID Number:
H2-12-009

1. Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being free of offset material misstatement?

☐ Yes
☐ No

2. Does this Offset Verification Statement attest that the submitted Offset Project Data Report is reasonably assured of being in conformance with the quantification, monitoring, and metering requirements of the Cap-and-Trade Regulation?

☐ Yes
☐ No

3. Does this Offset Verification Statement attest that the submitted Offset Project is reasonably assured of being in conformance with all other requirements of the Cap & Trade Regulation and in compliance with all local, regional, and national regulatory requirements?

☐ Yes
☐ No

4. As a result of the three attestations above, what is the Final Offset Verification Statement? (see table in attached instructions)

Positive
Qualified Positive
Adverse

(Note: Qualified Positive is not allowed for U.S. Forest projects.)

5. Qualifying Statement (required for Qualified Positive or Adverse Offset Verification Statements):

Part III. ATTESTATIONS AND SIGNATURES

Part III.A Lead Verifier

As the lead verifier for this offset verification, I certify under penalty of perjury under the laws of the State of California that the offset verification team has carried out all offset verification services as required by sections 95977.1, 95977.2, and the applicable Compliance Offset Protocol and the findings are true, accurate, and complete and have been independently reviewed by an independent reviewer as required under sections 95977.1(b)(3)(R)(1.) through 95977.1(b)(3)(R)(3.).

SIGNATURE: 

PRINTED NAME:
Tina Sentner

TITLE:
Lead Verifier

DATE:
01/19/2016
### Part III.B Independent Reviewer

As the independent reviewer, I certify under penalty of perjury under the laws of the State of California that I have conducted an independent review of the offset verification services and findings on behalf of the verification body as required by this article and that the findings are true, accurate, and complete.

<table>
<thead>
<tr>
<th>SIGNATURE:</th>
<th>PRINTED NAME:</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Redacted]</td>
<td>Michael DeBusschere</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TITLE:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Internal Reviewer</td>
<td>01/22/2016</td>
</tr>
</tbody>
</table>

### Part III.C Verification Body Officer

I concur with the verification opinion rendered in this Offset Verification Statement, and I certify that I am duly authorized to represent and legally bind the Offset Verification Body on all matters related to this form.

<table>
<thead>
<tr>
<th>SIGNATURE:</th>
<th>PRINTED NAME:</th>
</tr>
</thead>
<tbody>
<tr>
<td>[Redacted]</td>
<td>Michael P. Walsh</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TITLE:</th>
<th>DATE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Financial Officer</td>
<td>January 25, 2016</td>
</tr>
</tbody>
</table>