

**FORM  
INSP**Rev  
X/20**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

04/28/2021

Submitted Date:

04/28/2021

Document Number:

679603840

**FIELD INSPECTION FORM**

|  |  |   |                   |   |
|--|--|---|-------------------|---|
| Loc ID<br>450827   | Inspector Name:<br>Santistevan, Brittani | On-Site Inspection <input type="checkbox"/> | 2A Doc Num: _____ | <b>Status Summary:</b><br><input type="checkbox"/> THIS IS A FOLLOW UP INSPECTION<br><input checked="" type="checkbox"/> FOLLOW UP INSPECTION REQUIRED<br><input type="checkbox"/> NO FOLLOW UP INSPECTION REQUIRED |
| <b>Operator Information:</b><br>OGCC Operator Number: 10177<br>Name of Operator: ENERPLUS RESOURCES (USA) CORPORATION<br>Address: 950 17TH STREET #2200<br>City: DENVER State: CO Zip: 80202 |  |   |                   | <b>Findings:</b><br>9 Number of Comments<br>2 Number of Corrective Actions<br><input checked="" type="checkbox"/> Corrective Action Response Requested  |
|  |  |   |                   | <b>ANY CORRECTIVE ACTION(S) FROM<br/>PREVIOUS INSPECTIONS THAT HAVE NOT<br/>BEEN ADDRESSED ARE STILL APPLICABLE</b>   |

**Contact Information:**

| Contact Name | Phone | Email                  | Comment |
|--------------|-------|------------------------|---------|
|              |       | jeverhart@enerplus.com |         |

**Inspected Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name            | Insp Status |
|-------------|------|--------|-------------|------------|-----------|--------------------------|-------------|
| 450813      | WELL | AL     | 05/05/2020  |            | 123-44917 | CELTIC 8-67-35-2C        | AL          |
| 450814      | WELL | PR     | 11/18/2020  | OW         | 123-44918 | POT O' GOLD 8-67-35-2C   | PR          |
| 450815      | WELL | AL     | 05/05/2020  |            | 123-44919 | DONEGAL 8-67-26-23C      | AL          |
| 450816      | WELL | AL     | 05/05/2020  |            | 123-44920 | BLARNEY 8-67-35-2n       | AL          |
| 450817      | WELL | PR     | 11/18/2020  | OW         | 123-44921 | SLIGO 8-67-26-23C        | PR          |
| 450818      | WELL | AL     | 05/05/2020  |            | 123-44922 | BENROE 8-67-26-23N       | AL          |
| 450819      | WELL | AL     | 05/05/2020  |            | 123-44923 | BALLYSHANNON 8-67-26-23N | AL          |
| 450820      | WELL | AL     | 05/05/2020  |            | 123-44924 | LEPRECHAUN 8-67-35-2N    | AL          |
| 450821      | WELL | AL     | 05/05/2020  |            | 123-44925 | CARRICK 8-67-26-23C      | AL          |
| 450822      | WELL | AL     | 05/05/2020  |            | 123-44926 | Cloghfin 8-67-26-23C     | AL          |
| 450823      | WELL | AL     | 05/05/2020  |            | 123-44927 | CHARM 8-67-35-2C         | AL          |
| 450824      | WELL | AL     | 05/05/2020  |            | 123-44928 | KILLYBEGS 8-67-26-23C    | AL          |
| 450825      | WELL | AL     | 05/05/2020  |            | 123-44929 | BARMBRACK 8-67-35-2C     | AL          |
| 450826      | WELL | AL     | 05/05/2020  |            | 123-44930 | SHAMROCK 8-67-35-2C      | AL          |
| 450828      | WELL | AL     | 05/05/2020  |            | 123-44931 | LOUGH ERNE 8-67-26-23C   | AL          |
| 450829      | WELL | AL     | 05/05/2020  |            | 123-44932 | COLCANNON 8-67-35-2C     | AL          |

**General Comment:**

**Location**Overall Good: ☒

|                      |   |       |            |
|----------------------|---|-------|------------|
| <b>Signs/Marker:</b> |   |       |            |
| Type                 | WELLHEAD  |       |            |
| Comment:             | Adequate  |       |            |
| Corrective Action:   |   | Date: |            |
| Type                 | TANK LABELS/PLACARDS  |       |            |
| Comment:             | No BBLS/contents on 6 tanks. No NFPA placard on 2 tanks. See attached photos. |       |            |
| Corrective Action:   | Install sign to comply with Rule 605.h.                                       | Date: | 07/28/2021 |
| Type                 | BATTERY   |       |            |
| Comment:             | Adequate  |       |            |
| Corrective Action:   |   | Date: |            |

Emergency Contact Number:

Comment:

Corrective Action:

Date: \_\_\_\_\_

Overall Good: ☒

|                |      |        |  |  |
|----------------|------|--------|--|--|
| <b>Spills:</b> |      |        |  |  |
| Type           | Area | Volume |  |  |

In Containment: No

Comment:

☐ Multiple Spills and Releases?

|                    |  |       |  |
|--------------------|--|-------|--|
| <b>Fencing/:</b>   |  |       |  |
| Type               |  |       |  |
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |

|                               |   |       |                 |
|-------------------------------|---|-------|-----------------|
| <b>Equipment:</b>             |   |       | corrective date |
| Type: Plunger Lift            | # 2   |       |                 |
| Comment:                      |   |       |                 |
| Corrective Action:            |   | Date: |                 |
| Type: Flare                   | # 1   |       |                 |
| Comment:                      |   |       |                 |
| Corrective Action:            |   | Date: |                 |
| Type: Emission Control Device | # 2   |       |                 |
| Comment:                      |   |       |                 |
| Corrective Action:            |   | Date: |                 |
| Type: Bird Protectors         | # 3   |       |                 |
| Comment:                      | One separator does not have a bird protector. See attached photo. |       |                 |
| Corrective Action:            | Install wildlife screen per Rule 608.b.(7).                       | Date: | 05/28/2021      |
| Type: Compressor              | # 1   |       |                 |

|                                   |     |       |  |
|-----------------------------------|-----|-------|--|
| Comment:                          |     |       |  |
| Corrective Action:                |     | Date: |  |
| Type: Horizontal Heated Separator | # 2 |       |  |
| Comment:                          |     |       |  |
| Corrective Action:                |     | Date: |  |

**Tanks and Berms:**

|                    |   |          |                |         |        |       |
|--------------------|---|----------|----------------|---------|--------|-------|
| Contents           | # | Capacity | Type           | Tank ID | SE GPS |       |
| PRODUCED WATER     | 2 | 400 BBLs | FIBERGLASS AST |         | ,      |       |
| Comment:           |   |          |                |         |        |       |
| Corrective Action: |   |          |                |         |        | Date: |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  |          |  |
| Other (Capacity) |          |  |
| Other (Type)     |          |  |

**Berms**

|                    |                                      |                     |                     |             |        |
|--------------------|--------------------------------------|---------------------|---------------------|-------------|--------|
| Type               | Capacity                             | Permeability (Wall) | Permeability (Base) | Maintenance |        |
|                    |                                      |                     |                     |             |        |
| Comment:           | Shares containment with other tanks. |                     |                     |             |        |
| Corrective Action: |                                      |                     |                     |             | Date:  |
| Contents           | #                                    | Capacity            | Type                | Tank ID     | SE GPS |
| OTHER              | 6                                    | OTHER               | STEEL AST           |             | ,      |
| Comment:           |                                      |                     |                     |             |        |
| Corrective Action: |                                      |                     |                     |             |        |

**Paint**

|                  |          |  |
|------------------|----------|--|
| Condition        | Adequate |  |
| Other (Content)  | UNKNOWN  |  |
| Other (Capacity) | UNKNOWN  |  |
| Other (Type)     |          |  |

**Berms**

|                    |          |                     |                     |             |       |
|--------------------|----------|---------------------|---------------------|-------------|-------|
| Type               | Capacity | Permeability (Wall) | Permeability (Base) | Maintenance |       |
| Metal              | Adequate | Walls Sufficient    | Base Sufficient     | Adequate    |       |
| Comment:           |          |                     |                     |             |       |
| Corrective Action: |          |                     |                     |             | Date: |

**Venting:**

|                    |    |  |       |
|--------------------|----|--|-------|
| Yes/No             | NO |  |       |
| Comment:           |    |  |       |
| Corrective Action: |    |  | Date: |

**Flaring:**

|      |  |  |
|------|--|--|
| Type |  |  |
|------|--|--|

|                    |  |       |  |
|--------------------|--|-------|--|
| Comment:           |  |       |  |
| Corrective Action: |  | Date: |  |

| Inspected Facilities |        |       |      |   |
|----------------------|--------|-------|------|---|
| Facility ID:         | 450813 | Type: | WELL | API Number: 123-44917 Status: AL Insp. Status: AL |
| Facility ID:         | 450814 | Type: | WELL | API Number: 123-44918 Status: PR Insp. Status: PR |
| Producing Well       |        |       |      |   |
| Comment:             | PR     |       |      |   |
| Corrective Action:   |        |       |      | Date:   |
| Facility ID:         | 450815 | Type: | WELL | API Number: 123-44919 Status: AL Insp. Status: AL |
| Facility ID:         | 450816 | Type: | WELL | API Number: 123-44920 Status: AL Insp. Status: AL |
| Facility ID:         | 450817 | Type: | WELL | API Number: 123-44921 Status: PR Insp. Status: PR |
| Producing Well       |        |       |      |   |
| Comment:             | PR     |       |      |   |
| Corrective Action:   |        |       |      | Date:   |
| Facility ID:         | 450818 | Type: | WELL | API Number: 123-44922 Status: AL Insp. Status: AL |
| Facility ID:         | 450819 | Type: | WELL | API Number: 123-44923 Status: AL Insp. Status: AL |
| Facility ID:         | 450820 | Type: | WELL | API Number: 123-44924 Status: AL Insp. Status: AL |
| Facility ID:         | 450821 | Type: | WELL | API Number: 123-44925 Status: AL Insp. Status: AL |
| Facility ID:         | 450822 | Type: | WELL | API Number: 123-44926 Status: AL Insp. Status: AL |
| Facility ID:         | 450823 | Type: | WELL | API Number: 123-44927 Status: AL Insp. Status: AL |
| Facility ID:         | 450824 | Type: | WELL | API Number: 123-44928 Status: AL Insp. Status: AL |
| Facility ID:         | 450825 | Type: | WELL | API Number: 123-44929 Status: AL Insp. Status: AL |
| Facility ID:         | 450826 | Type: | WELL | API Number: 123-44930 Status: AL Insp. Status: AL |
| Facility ID:         | 450828 | Type: | WELL | API Number: 123-44931 Status: AL Insp. Status: AL |
| Facility ID:         | 450829 | Type: | WELL | API Number: 123-44932 Status: AL Insp. Status: AL |

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: RANGELAND

Comment: \_\_\_\_\_

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002b. SOIL REMOVAL AND  
SEGREGATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002c. PROTECTION OF SOILS \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1002E. SURFACE DISTURBANCE MINIMIZATION \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003a. Waste and Debris removed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Unused or unneeded equipment onsite? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Pit, cellars, rat holes and other bores closed? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

Guy line anchors marked? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_

Date \_\_\_\_\_

1003b. Area no longer in use? \_\_\_\_\_ Production areas stabilized ? \_\_\_\_\_

1003c. Compacted areas have been cross ripped? \_\_\_\_\_

1003d. Drilling pit closed? \_\_\_\_\_ Subsidence over on drill pit? \_\_\_\_\_

Cuttings management: \_\_\_\_\_

1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? \_\_\_\_\_

Production areas have been stabilized? \_\_\_\_\_ Segregated soils have been replaced? \_\_\_\_\_

**RESTORATION AND REVEGETATION**Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ Perennial forage re-established \_\_\_\_\_

Non-Cropland

Top soil replaced \_\_\_\_\_ Recontoured \_\_\_\_\_ 80% Revegetation \_\_\_\_\_

## 1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

1003 f. Weeds Noxious weeds? \_\_\_\_\_

Comment \_\_\_\_\_

Corrective Action \_\_\_\_\_ Date \_\_\_\_\_

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: RANGELAND

Reminder: \_\_\_\_\_

Comment: \_\_\_\_\_

Well plugged \_\_\_\_\_ Pit mouse/rat holes, cellars backfilled \_\_\_\_\_

Debris removed \_\_\_\_\_ No disturbance /Location never built \_\_\_\_\_

Access Roads \_\_\_\_\_ Regraded \_\_\_\_\_ Contoured \_\_\_\_\_ Culverts removed \_\_\_\_\_

Gravel removed \_\_\_\_\_

Location and associated production facilities reclaimed \_\_\_\_\_ Locations, facilities, roads, recontoured \_\_\_\_\_

Compaction alleviation \_\_\_\_\_ Dust and erosion control \_\_\_\_\_

Non cropland: Revegetated 80% \_\_\_\_\_ Cropland: perennial forage \_\_\_\_\_

Weeds present \_\_\_\_\_ Subsidence \_\_\_\_\_

## 1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% \_\_\_\_\_

TRANSECT RESULTS OF REFERENCE AREA% \_\_\_\_\_

TOTAL % OF DESIRABLE VEGETATION COVER \_\_\_\_\_

VEGETATIVE COVER \_\_\_\_\_

Comment: No sign of oil and gas disturbance for AL wells on active location.

Corrective Action: \_\_\_\_\_ Date \_\_\_\_\_

Overall Final Reclamation \_\_\_\_\_ Pass \_\_\_\_\_ Well Release on Active Location ☒ Multi-Well Location ☒

**Storm Water:**

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| Gravel           |                 | Gravel                  |                       |               |                          |         |

Comment: Corrective Action: Date: **Pits:** ☐ NO SURFACE INDICATION OF PIT**COGCC Comments**

| Comment   | User     | Date       |
|---|----------|------------|
| <p><b>COGCC Inspection Report Summary</b></p> <p><b>**Weather Conditions:</b> sunny, wet ground</p> <p>On Wednesday, April 28, 2021 at approximately 11:00, I, Inspector Brittani Santistevan, conducted an on-site inspection at IRISH PAD N/A (Enerplus Resources), at location #: 450827 in WELD COUNTY Colorado.</p> <p>While there, I observed a producing facility.</p> <p>During this inspection the following possible compliance issues were observed:</p> <p>1. No contents/volume is displayed on 6 tanks and no NFPA placard displayed on 2 tanks. Install sign to comply with Rule 605.h. (Corrective Action Date: July 28, 2021) See attached photos #3-10.</p> <p>2. No bird protector on one separator. Install wildlife screen per Rule 608.b.(7). (Corrective Action Date: May 28, 2021) See attached photo #11.</p> <p>A follow up on this site inspection needs to be conducted to ensure the compliance issues have been corrected to comply with COGCC rules.</p> <p>This is a summary of inspection report</p> | santistb | 04/28/2021 |

**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

| Document Num | Description          | URL   |
|--------------|----------------------|---|
| 402674343    | INSPECTION SUBMITTED | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5415633">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5415633</a> |
| 679603841    | Photos               | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5415623">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5415623</a> |