

**FORM  
INSP**Rev  
05/11**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:

08/09/2016

Document Number:

675203165

Overall Inspection:

SATISFACTORY w/ CMT  
or AR**FIELD INSPECTION FORM**

|                     |             |        |                 |                          |             |
|---------------------|-------------|--------|-----------------|--------------------------|-------------|
| Location Identifier | Facility ID | Loc ID | Inspector Name: | On-Site Inspection       | 2A Doc Num: |
|                     | 210416      | 322403 | CONKLIN, CURTIS | <input type="checkbox"/> |             |

**Operator Information:**OGCC Operator Number: 62340Name of Operator: NATIONAL FUEL CORPORATIONAddress: 8400 EAST PRENTICE AVE #735City: GREENWOOD State: CO Zip: 80111-☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED☒ INSPECTOR REQUESTS FORM 42 WHEN  
CORRECTIVE ACTIONS ARE COMPLETED**Contact Information:**

| Contact Name     | Phone          | Email                           | Comment                         |
|------------------|----------------|---------------------------------|---------------------------------|
| Contact, General |                | regulatory@foundationenergy.com | Regulatory                      |
| Giboo, David     | (970) 319-2211 | dgiboo@blm.com                  | Lead Petroleum Engineering Tech |
| Busch, Andy      | (970) 858-7490 | abusch@national-fuel.com        |                                 |
| Allred, Josh     | (970) 629-5914 | jallred@foundationenergy.com    | Field Supervisor                |

**Compliance Summary:**QtrQtr: NWNE Sec: 34 Twp: 7S Range: 104W

| Insp. Date | Doc Num   | Insp. Type | Insp Status | Satisfactory /Action Required | PA P/F/I | Pas/Fail (P/F) | Violation (Y/N) |
|------------|-----------|------------|-------------|-------------------------------|----------|----------------|-----------------|
| 01/14/2003 | 200039119 | HR         | PA          | SATISFACTORY                  | Pass     | Pass           | No              |
| 01/14/2002 | 200039117 | HR         | PA          | SATISFACTORY                  | Pass     | Pass           | No              |

**Inspector Comment:**

This is a routine inspection. Any outstanding environmental corrective actions from inspection Doc#671000347 are still in place.

**Related Facilities:**

| Facility ID | Type | Status | Status Date | Well Class | API Num   | Facility Name | Insp Status |                                     |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|-------------------------------------|
| 210416      | WELL | PR     | 07/09/2014  | GW         | 045-06172 | FEDERAL 1-34  | PR          | <input checked="" type="checkbox"/> |

**Equipment:**Location Inventory

|                             |                        |                     |                         |
|-----------------------------|------------------------|---------------------|-------------------------|
| Special Purpose Pits: _____ | Drilling Pits: _____   | Wells: _____        | Production Pits: _____  |
| Condensate Tanks: _____     | Water Tanks: _____     | Separators: _____   | Electric Motors: _____  |
| Gas or Diesel Motors: _____ | Cavity Pumps: _____    | LACT Unit: _____    | Pump Jacks: _____       |
| Electric Generators: _____  | Gas Pipeline: _____    | Oil Pipeline: _____ | Water Pipeline: _____   |
| Gas Compressors: _____      | VOC Combustor: _____   | Oil Tanks: _____    | Dehydrator Units: _____ |
| Multi-Well Pits: _____      | Pigging Station: _____ | Flare: _____        | Fuel Tanks: _____       |

**Location**

|                    |                              |         |                   |      |
|--------------------|------------------------------|---------|-------------------|------|
| <b>Lease Road:</b> |                              |         |                   |      |
| Type               | Satisfactory/Action Required | comment | Corrective Action | Date |
| Access             | SATISFACTORY                 |         |                   |      |

|                      |                              |         |                   |         |
|----------------------|------------------------------|---------|-------------------|---------|
| <b>Signs/Marker:</b> |                              |         |                   |         |
| Type                 | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| TANK LABELS/PLACARDS | SATISFACTORY                 |         |                   |         |
| WELLHEAD             | SATISFACTORY                 |         |                   |         |

Emergency Contact Number (S/AR): SATISFACTORY Corrective Date: \_\_\_\_\_

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

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

|                           |                              |   |  |            |
|---------------------------|------------------------------|---|--|------------|
| <b>Good Housekeeping:</b> |                              |   |  |            |
| Type                      | Satisfactory/Action Required | Comment                                 | Corrective Action  | CA Date    |
| OTHER                     | <b>ACTION REQUIRED</b>       | Vegetation in tank containment and pit. | Comply with Rule 603.f using the Rule 603.f guidance document for further details. | 09/10/2016 |

|  |      |        |                   |         |
|--|------|--------|-------------------|---------|
| <b>Spills:</b>   |      |        |                   |         |
| Type   | Area | Volume | Corrective action | CA Date |
| <input type="checkbox"/> Multiple Spills and Releases? |      |        |                   |         |

|                  |                              |         |                   |         |
|------------------|------------------------------|---------|-------------------|---------|
| <b>Fencing/:</b> |                              |         |                   |         |
| Type             | Satisfactory/Action Required | Comment | Corrective Action | CA Date |
| TANK BATTERY     | SATISFACTORY                 |         |                   |         |
| SEPARATOR        | SATISFACTORY                 |         |                   |         |
| WELLHEAD         | SATISFACTORY                 |         |                   |         |

|                                   |     |  |  |       |
|-----------------------------------|-----|--|--|-------|
| <b>Equipment:</b>                 |     |  |  |       |
| Type: Bird Protectors             | # 1 | Satisfactory/Action Required: SATISFACTORY |  |       |
| Comment                           |     |  |  |       |
| Corrective Action                 |     |  |  | Date: |
| Type: Horizontal Heated Separator | # 1 | Satisfactory/Action Required: SATISFACTORY |  |       |
| Comment                           |     |  |  |       |
| Corrective Action                 |     |  |  | Date: |
| Type: Gas Meter Run               | # 1 | Satisfactory/Action Required: SATISFACTORY |  |       |
| Comment                           |     |  |  |       |
| Corrective Action                 |     |  |  | Date: |

|                                   |              |                |           |        |
|-----------------------------------|--------------|----------------|-----------|--------|
| <b>Tanks and Berms:</b>           |              |                |           |        |
| <input type="checkbox"/> New Tank |              | Tank ID: _____ |           |        |
| Contents                          | #            | Capacity       | Type      | SE GPS |
| CONDENSATE                        | 1            | 100 BBLS       | STEEL AST | ,      |
| S/AR                              | SATISFACTORY | Comment: _____ |           |        |

Inspector Name: CONKLIN, CURTIS

|                    |  |                     |                                 |
|--------------------|--|---------------------|---------------------------------|
| Corrective Action: |  | Corrective Date:    |                                 |
| <b>Paint</b>       |  |                     |                                 |
| Condition          | Adequate                               |                     |                                 |
| Other (Content)    |  |                     |                                 |
| Other (Capacity)   |  |                     |                                 |
| Other (Type)       |  |                     |                                 |
| <b>Berms</b>       |  |                     |                                 |
| Type               | Capacity                               | Permeability (Wall) | Permeability (Base) Maintenance |
| Earth              | Adequate                               | Walls Sufficient    | Base Sufficient                 |
| Corrective Action  |  |                     | Corrective Date                 |
| Comment            | See housekeeping section of inspection |                     |                                 |

|                 |    |
|-----------------|----|
| <b>Venting:</b> |    |
| Yes/No          | NO |
| Comment         |    |

|                    |  |                              |  |
|--------------------|--|------------------------------|--|
| <b>Flaring:</b>    |  |                              |  |
| Type               |  | Satisfactory/Action Required |  |
| Comment:           |  |                              |  |
| Corrective Action: |  | Correct Action Date:         |  |

**Predrill**

Location ID: 210416

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

**S/AR:** \_\_\_\_\_

Corrective Action: \_\_\_\_\_ Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****S/AR:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Wildlife BMPs:****S/AR:** \_\_\_\_\_ **Comment:** \_\_\_\_\_**CA:** \_\_\_\_\_ **Date:** \_\_\_\_\_**Comment:** \_\_\_\_\_**Staking:****On Site Inspection (305):**Surface Owner Contact Information:

Name: \_\_\_\_\_ Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_ Cell Phone: \_\_\_\_\_

Operator Rep. Contact Information:

Landman Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Date Onsite Request Received: \_\_\_\_\_ Date of Rule 306 Consultation: \_\_\_\_\_

Request LGD Attendance: \_\_\_\_\_

LGD Contact Information:

Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_ Agreed to Attend: \_\_\_\_\_

Summary of Landowner Issues:

\_\_\_\_\_

Summary of Operator Response to Landowner Issues:

\_\_\_\_\_

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

\_\_\_\_\_

**Facility**

Facility ID: 210416 Type: WELL API Number: 045-06172 Status: PR Insp. Status: PR

**Environmental****Spills/Releases:**

Type of Spill: \_\_\_\_\_ Description: \_\_\_\_\_ Estimated Spill Volume: \_\_\_\_\_

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

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

Reportable: \_\_\_\_\_ GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS : \_\_\_\_\_ Lat \_\_\_\_\_ Long \_\_\_\_\_

**Field Parameters:**

Sample Location: \_\_\_\_\_

Emission Control Burner (ECB): \_\_\_\_\_

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

Pilot: \_\_\_\_\_

Wildlife Protection Devices (fired vessels): \_\_\_\_\_

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

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

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

Land Use: \_\_\_\_\_

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

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

CM \_\_\_\_\_

CA \_\_\_\_\_

CA Date \_\_\_\_\_

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

CM \_\_\_\_\_

CA \_\_\_\_\_

CA Date \_\_\_\_\_

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

CM \_\_\_\_\_

CA \_\_\_\_\_

CA Date \_\_\_\_\_

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

CM \_\_\_\_\_

CA \_\_\_\_\_

CA 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 \_\_\_\_\_

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

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

Overall Interim Reclamation \_\_\_\_\_

**Final Reclamation/ Abandoned Location:**

Inspector Name: CONKLIN, CURTIS

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

Final Land Use: \_\_\_\_\_

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 \_\_\_\_\_

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

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

Overall Final Reclamation \_\_\_\_\_ 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 |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
|                  |                 |                         |                       |               |                          |         |

S/A/V: \_\_\_\_\_ Corrective Date: \_\_\_\_\_

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

CA: \_\_\_\_\_

**Pits:** ☐ NO SURFACE INDICATION OF PIT

Pit Type: Evaporation Lined: NO Pit ID: \_\_\_\_\_ Lat: \_\_\_\_\_ Long: \_\_\_\_\_

**Lining:**

Liner Type: \_\_\_\_\_ Liner Condition: \_\_\_\_\_

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

**Fencing:**

Fencing Type: Livestock Fencing Condition: Adequate

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

**Netting:**

Netting Type: Mesh Netting Condition: Good

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

Anchor Trench Present: \_\_\_\_\_ Oil Accumulation: NO 2+ feet Freeboard: \_\_\_\_\_

Pit (S/A/V): \_\_\_\_\_ Comment: Pit has not been closed. See housekeeping section of inspection.

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

**Attached Documents**

You can go to COGCC Images ([https://cogcc.state.co.us/weblink/](https://cogcc.state.co.us/webblink/)) and search by document number:

| Document Num | Description                    | URL   |
|--------------|--------------------------------|---|
| 675203165    | INSPECTION APPROVED            | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3925026">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3925026</a> |
| 675203175    | Vegetation in tank containment | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3924981">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3924981</a> |
| 675203176    | Vegetation in pit              | <a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3924982">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3924982</a> |