

FORM
15Rev
10/11

State of Colorado Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



OGCC RECEPTION

Document Number:

400989225

EARTHEN PIT REPORT / PERMIT

This form is to be used for both reporting and permitting pits. Rule 903 describes when a Permit with prior approval, or a Report within 30 days is required for pits. Submit required attachments and forms.

Form Type: ☐ PERMIT ☒ REPORT

OGCC PIT NUMBER: 119488

NOTE: Operator to provide OGCC Pit Number only if available on an existing pit for pit report

OGCC Operator Number: 62340

Contact Name: Andrew Busch

Name of Operator: NATIONAL FUEL CORPORATION

Address: PO BOX 4892

Phone: (303) 220-7772

City: PARKER

State: CO

Zip: 80134

Email: abusch@national-fuel.com

Pit Location Information

Operator's Pit/Facility Name: Federal #1-34

Operator's Pit/Facility Number: 119488

API Number (associated well): 05- 045 06172 00

OGCC Location ID (associated location): 322403

Or Form 2A #

Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): NWNE-34-7S-104W-6

Latitude: 39.415293

Longitude: -108.973732

County: GARFIELD

Operation Information

Pit Use/Type (Check all that apply): Pit Type: ☐ Lined ☒ Unlined☐ Drilling: (Ancillary, Completion, Flowback, Reserve Pits) ☐ Oil-based Mud; ☐ Salt Sections or High Chloride Mud☒ Production: ☐ Skimming/Settling; ☒ Produced Water Storage; ☐ Percolation; ☒ Evaporation☐ Special Purpose: ☐ Flare; ☐ Emergency; ☐ Blowdown; ☐ Workover; ☐ Plugging; ☐ BS&W/Tank Bottoms☒ Multi-Well Pit: Construction Date: 01/22/1980 Actual or Planned: Actual

Method of treatment prior to discharge into pit: NA

Offsite disposal of pit contents: ☐ Injection; ☒ Commercial; ☐ Reuse/Recycle; ☐ NPDES; Permit Number:

Other Information: Information in this Form 15 is based on operations prior to selling asset to Foundation Energy Mgmt. This facility is also duplicated as Facility #119489. Historically this pit was used for draining produced water out of production tank. All produced water is now hauled to disposal.

Site Conditions

Distance (in feet) to the nearest surface water: 862

Ground Water (depth): 4000

Water Well: 1347

Is this location in a Sensitive Area? No

Existing Location? Yes

Pit Design and Construction

Size of Pit (in feet): Length: 9 Width: 9 Depth: 3 Calculated Working Volume (in barrels): 43

Flow Rates (in bbl/day): Inflow: 0 Outflow: Evaporation: 0 Percolation: 0

Primary Liner. Type: NA Thickness (mil): 0

Secondary Liner (if present): Type: NA Thickness (mil): 0

Is Pit Fenced? Yes Is Pit Netted? Yes Leak Detection? No

Other Information: Surface Water - Nearest surface water is the intermittent flowing West Salt Creek that is west of the location. Ground water estimated based on drilling records from neighboring Fed #2-34. Distance to nearest water well measured to Chevron monitor well NW of location.

Operator Comments: Per Instructions from Annie Eckman, The SAD status on the COGIS Pit Information sheet will be used for the SAD for facilities being transferred to Foundation Energy Mgmt.

Certification

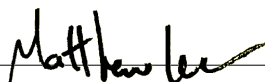
I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: Print Name: Andrew Busch

Title: VP Operations Email: abusch@national-fuel.com Date: 02/22/2016

Approval

Signed: _____



Title: _____

Director of COGCC

Date: _____

03/28/2017

Best Management Practices**No BMP/COA Type****Description**

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CONDITIONS OF APPROVAL:

COA Type**Description**

	Close the two pits (located side by side). Provide Form 27 Site Investigation and Remediation Workplan within 30 days of approval of Pit Report.
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Attachment Check List**Att Doc Num****Name**

400989225	PIT REPORT SUBMITTED
400990358	SENSITIVE AREA DETERMINATION
400990360	OTHER
400990387	OTHER
400990399	OTHER
400990404	OTHER
400990416	OTHER
400990425	DETAILED SITE PLAN

Total Attach: 8 Files

General Comments**User Group****Comment****Comment Date**

		Stamp Upon Approval
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Total: 0 comment(s)