

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:

400988057

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: 115193

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 #3-11-8-104	Operator's Pit/Facility Number:	115193
API Number (associated well):	05- 045 06237 00		
OGCC Location ID (associated location):	322429	Or Form 2A #	
Pit Location (QtrQtr, Sec, Twp, Rng, Meridian):	NWSW-11-8S-104W-6		
Latitude:	39.381393	Longitude:	-108.963816
County:	GARFIELD		

Operation Information

Pit Use/Type (Check all that apply):	Pit Type:	<input type="checkbox"/> Lined	<input checked="" type="checkbox"/> Unlined
<input type="checkbox"/> Drilling: (Ancillary, Completion, Flowback, Reserve Pits)	<input type="checkbox"/> Oil-based Mud;	<input type="checkbox"/> Salt Sections or High Chloride Mud	
<input checked="" type="checkbox"/> Production:	<input type="checkbox"/> Skimming/Settling;	<input checked="" type="checkbox"/> Produced Water Storage;	<input type="checkbox"/> Percolation; <input checked="" type="checkbox"/> Evaporation
<input type="checkbox"/> Special Purpose:	<input type="checkbox"/> Flare;	<input type="checkbox"/> Emergency;	<input type="checkbox"/> Blowdown;
	<input type="checkbox"/> Workover;	<input type="checkbox"/> Plugging;	<input type="checkbox"/> BS&W/Tank Bottoms
<input checked="" type="checkbox"/> Multi-Well Pit:	Construction Date:	11/04/1981	Actual or Planned:
			Actual
Method of treatment prior to discharge into pit:	NA		
Offsite disposal of pit contents:	<input type="checkbox"/> Injection;	<input checked="" type="checkbox"/> Commercial;	<input type="checkbox"/> Reuse/Recycle;
	<input type="checkbox"/> NPDES;	Permit Number:	
Other Information:	Information in Form 15 is based on operations prior to sale of assets to Foundation Energy Mgmt. Pit once used for draining water off of production tank. Tank removed years ago. Pit not in use for any production operations.		

Site Conditions

Distance (in feet) to the nearest surface water:	60	Ground Water (depth):	3625	Water Well:	4884
Is this location in a Sensitive Area?	No	Existing Location?	Yes		

Pit Design and Construction

Size of Pit (in feet):	Length:	16	Width:	14	Depth:	5	Calculated Working Volume (in barrels):	199
Flow Rates (in bbl/day):	Inflow:	0	Outflow:		Evaporation:	0	Percolation:	0
Primary Liner. Type:	NA	Thickness (mil):	0					
Seconday Liner (if present):	Type:	NA	Thickness (mil):	0				
Is Pit Fenced?	Yes	Is Pit Netted?	Yes	Leak Detection?	No			
Other Information:	Nearest potential surface water is the dry drainage on the east side of the location that is a tributary of West Salt Creek. Distance to nearest water well measurement was determined using the COGCC GIS Map. Based on the location of the water well, I'm not convinced it is accurate. Well was drilled to 3625' with air and no significant reports of water.							

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.
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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: 02/11/2016

Signed: _____

Approval

Title: _____

Director of COGCC

Date: _____

03/27/2017

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

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CONDITIONS OF APPROVAL:

COA Type**Description**

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Attachment Check List**Att Doc Num****Name**

400988057	PIT REPORT SUBMITTED
400988089	OTHER
400988095	OTHER
400988100	OTHER
400988101	OTHER
400988106	OTHER
400988128	DETAILED SITE PLAN
400988129	SENSITIVE AREA DETERMINATION

Total Attach: 8 Files

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

Environmental	If pit is not in use, close in accordance with COGCC rules. Otherwise, pit must be maintained to the standards permitted at the time of construction.	03/27/2017
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Total: 1 comment(s)