

**FORM  
15**Rev  
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:

400379386

**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: \_\_\_\_\_

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

OGCC Operator Number: 10084

Contact Name: David Castro

Name of Operator: PIONEER NATURAL RESOURCES USA INC

Address: 1401 17TH ST STE 1200

Phone: (303) 2988100

City: DENVER

State: CO

Zip: 80202

Email: david.castro@pxd.com

## ATTACHMENTS

Detailed Site Plan

Design/Cross Sec

Topo Map

Calculations

Sensitive Area Info

Mud Program

Form 2A

Form 26

Water Analysis

**Pit Location Information**

Operator's Pit/Facility Name: BEM 32-19

Operator's Pit/Facility Number: \_\_\_\_\_

API Number (associated well): 05- 071 08925 00

OGCC Location ID (associated location): 308987

Or Form 2A # \_\_\_\_\_

Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): SWNE-19-33s-66w-6

Latitude: 37.157880

Longitude: -104.819280

County: LAS ANIMAS

**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: \_\_\_\_\_ Actual or Planned: \_\_\_\_\_

Method of treatment prior to discharge into pit: separator

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

Other Information: \_\_\_\_\_

**Site Conditions**

Distance (in feet) to the nearest surface water: 1820

Ground Water (depth): 55

Water Well: 1260

Is this location in a Sensitive Area? No

Existing Location? \_\_\_\_\_

**Pit Design and Construction**

Size of Pit (in feet): Length: 70 Width: 40 Depth: 6 Calculated Working Volume (in barrels): 2991

Flow Rates (in bbl/day): Inflow: 1 Outflow: 0 Evaporation: 4 Percolation: 0

Primary Liner. Type: PVC Fabric Thickness (mil): 30

Secondary Liner (if present): Type: \_\_\_\_\_ Thickness (mil): \_\_\_\_\_

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

Other Information: \_\_\_\_\_

Operator Comments: A Form 15 was submitted in August 2008 with no response since. That Form 15 incorrectly stated that the pit was unlined, when in fact it has been lined ever since the location's construction. That Form 15 also had incorrect pit dimensions. This form 15 serves as a re-submittal to get the pit permitted correctly.

**Certification**

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

Signed: \_\_\_\_\_ Print Name: David Castro

Title: Environmental Specialist

Email: david.castro@pxd.com

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

**Approval**

Signed: \_\_\_\_\_

Title: \_\_\_\_\_ Director of Cogcc

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

**BMP**

Type

Comment

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Total: 0 comment(s)

**CONDITIONS OF APPROVAL:**

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