

FORM
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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:

400254474

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: 429154

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: Nataly Federal 21-18 Operator's Pit/Facility Number:

API Number (associated well): 05- 071 09481 00

OGCC Location ID (associated location): 309398 Or Form 2A # 400014584

Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): nenw-18-33s-65w-6

Latitude: 37.178440 Longitude: -104.712799 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 ☒ Injection; ☐ Commercial; ☐ Reuse/Recycle; ☒ NPDES; Permit Number: CO-0047767

Other Information:

Site Conditions

Distance (in feet) to the nearest surface water: 237 Ground Water (depth): 153 Water Well: 4258

Is this location in a Sensitive Area? Yes Existing Location?

Pit Design and Construction

Size of Pit (in feet): Length: 85 Width: 35 Depth: 6 Calculated Working Volume (in barrels): 3178

Flow Rates (in bbl/day): Inflow: 9 Outflow: Evaporation: 4.25 Percolation: 0

Primary Liner. Type: PVC/R Faille Finish 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:

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 Coordinator Email: david.castro@pxd.com Date: 02/23/2012

Approval

Signed: 

Title: Director of Cogcc

Date: 06/06/2012

BMP

Type

Comment

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Total: 0 comment(s)

CONDITIONS OF APPROVAL:

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