

FORM  
15Rev  
10/11State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



OGCC RECEPTION

Document Number:

400248996

## 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: #Error

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: WD Federal 14-7R

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

API Number (associated well): 05- 071 09862 00

OGCC Location ID (associated location): 309399

Or Form 2A # 400142696

Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): SWSW-7-33S-65W-6

Latitude: 37.18153

Longitude: -104.7211

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: 08/02/2011 Actual or Planned: Actual

Method of treatment prior to discharge into pit: Seperator

Offsite disposal of pit contents: ☐ Injection; ☐ Commercial; ☐ Reuse/Recycle; ☒ NPDES; Permit Number: CO 0047767.

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

## Site Conditions

Distance (in feet) to the nearest surface water: 1040

Ground Water (depth): 350

Water Well: 6210

Is this location in a Sensitive Area? Yes

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

## Pit Design and Construction

Size of Pit (in feet): Length: 85 Width: 45 Depth: 6 Calculated Working Volume (in barrels): 4087

Flow Rates (in bbl/day): Inflow: 62 Outflow: N Evaporation: 5.46 Percolation: \_\_\_\_\_

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: 02/02/2012

Approval

Signed: _____	Title: _____	Date: _____
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**BMP**

<u>Type</u>	<u>Comment</u>

Total: 0 comment(s)

<b>CONDITIONS OF APPROVAL:</b>