

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:

400249536

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: 428843

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) 298-8100
City:	DENVER	State:	CO
Zip:	80202	Email:	David.Castro@pxd.com

Pit Location Information

Operator's Pit/Facility Name:	Sabo 24-15	Operator's Pit/Facility Number:	
API Number (associated well):	05- 071 09837 00		
OGCC Location ID (associated location):	420738	Or Form 2A #	400107791
Pit Location (QtrQtr, Sec, Twp, Rng, Meridian):	SESW-15-33S-66W-6		
Latitude:	37.166168	Longitude:	-104.770599
County:	LAS ANIMAS		

Operation Information

Pit Use/Type (Check all that apply):	Pit Type:	<input checked="" type="checkbox"/> Lined	<input 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"/> Multi-Well Pit:	<input type="checkbox"/> Workover;	<input type="checkbox"/> Plugging;	<input type="checkbox"/> BS&W/Tank Bottoms
Construction Date:	Actual or Planned:		
Method of treatment prior to discharge into pit:	Separator		
Offsite disposal of pit contents:	<input checked="" type="checkbox"/> Injection;	<input type="checkbox"/> Commercial;	<input type="checkbox"/> Reuse/Recycle;
	<input checked="" type="checkbox"/> NPDES;	Permit Number:	CO 0047767
Other Information:	Water is either piped or trucked to offsite disposal.		

Site Conditions

Distance (in feet) to the nearest surface water:	1340	Ground Water (depth):	257	Water Well:	3590
Is this location in a Sensitive Area?	Yes	Existing Location?			

Pit Design and Construction

Size of Pit (in feet):	Length:	80	Width:	20	Depth:	6	Calculated Working Volume (in barrels):	1709
Flow Rates (in bbl/day):	Inflow:	32	Outflow:		Evaporation:	2.28	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?	No			
Other Information:								

Operator Comments:	
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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: David Castro

Title: Environmental Coordinator Email: David.Castro@pxd.com Date: 02/07/2012

Approval

Signed: 

Title: Director of Cogcc

Date: 05/09/2012

BMP

Type

Comment

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Total: 0 comment(s)

CONDITIONS OF APPROVAL:

Pit shall not be constructed in fill.