

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:
400390293

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: 291977

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

OGCC Operator Number: 66571 Contact Name: Daniel Padilla
 Name of Operator: OXY USA WTP LP
 Address: P O BOX 27757 Phone: (970) 263-3637
 City: HOUSTON State: TX Zip: 77227 Email: daniel_padilla@oxy.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: CC Pond 7 Operator's Pit/Facility Number: 291977
 API Number (associated well): 05- 00
 OGCC Location ID (associated location): 324160 Or Form 2A #
 Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): NENE-17-6S-97W-6
 Latitude: 39.528460 Longitude: -108.237300 County: GARFIELD

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: 09/01/2007 Actual or Planned: Actual
 Method of treatment prior to discharge into pit: 3 phase sep & gravity sep
 Offsite disposal of pit contents: Injection; Commercial; Reuse/Recycle; NPDES; Permit Number:
 Other Information: This multi-well production pit is used for storage of fresh water for drilling and completions operations usage. Note that the actual pit construction date is unknown and is therefore estimated.

Site Conditions

Distance (in feet) to the nearest surface water: 800 Ground Water (depth): 500 Water Well: 5969
 Is this location in a Sensitive Area? Yes Existing Location? Yes

Pit Design and Construction

Size of Pit (in feet): Length: 138 Width: 102 Depth: 10 Calculated Working Volume (in barrels): 10316
 Flow Rates (in bbl/day): Inflow: 90 Outflow: Evaporation: 17 Percolation: 0
 Primary Liner. Type: HDPE Thickness (mil): 60
 Secondary Liner (if present): Type: Thickness (mil):
 Is Pit Fenced? Yes Is Pit Netted? No Leak Detection?
 Other Information: This pit is utilized for storage of fresh water; fluid level is visually monitored by production techs at least weekly, and the fluid level is also remotely monitored using an electronic fluid level monitor system that provides the data daily to the production techs through ICONICS. ignage is in place stating that the pit shall be used for fresh water only.

Operator Comments: This multi-well produced water storage pond is located on Oxy owned surface.

Certification

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

Signed: _____ Print Name: Daniel Padilla
 Title: Regulatory Advisor Email: daniel_padilla@oxy.com Date: 03/12/2013

Approval

Signed: Matthew Lee

Title: Director of Cogcc

Date: 05/23/2014

Best Management Practices

No BMP/COA Type

Description

No BMP/COA Type	Description

CONDITIONS OF APPROVAL:

COA Type

Description

COA Type	Description