

FORM  
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# 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

### 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 &amp; 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

Seconday 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**

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CONDITIONS OF APPROVAL:

**COA Type**

**Description**

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