

State of Colorado
Oil and Gas Conservation Commission

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OGCC RECEPTION

Document Number:
400390211

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: 291972

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	<input type="checkbox"/>
Design/Cross Sec	<input type="checkbox"/>
Topo Map	<input type="checkbox"/>
Calculations	<input type="checkbox"/>
Sensitive Area Info	<input type="checkbox"/>
Mud Program	<input type="checkbox"/>
Form 2A	<input type="checkbox"/>
Form 26	<input type="checkbox"/>
Water Analysis	<input type="checkbox"/>

Pit Location Information

Operator's Pit/Facility Name: CC Pond 4	Operator's Pit/Facility Number: 291972
API Number (associated well): 05- 00	
OGCC Location ID (associated location): 324041	Or Form 2A #
Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): SENW-9-6S-97W-6	
Latitude: 39.539750	Longitude: -108.227194
County: GARFIELD	

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 type="checkbox"/> Production:	<input type="checkbox"/> Skimming/Settling; <input checked="" type="checkbox"/> Produced Water Storage; <input type="checkbox"/> Percolation; <input type="checkbox"/> Evaporation
<input type="checkbox"/> Special Purpose:	<input type="checkbox"/> Flare; <input type="checkbox"/> Emergency; <input type="checkbox"/> Blowdown; <input type="checkbox"/> Workover; <input type="checkbox"/> Plugging; <input type="checkbox"/> BS&W/Tank Bottoms
<input checked="" type="checkbox"/> 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:	<input checked="" type="checkbox"/> Injection; <input checked="" type="checkbox"/> Commercial; <input checked="" type="checkbox"/> Reuse/Recycle; <input type="checkbox"/> NPDES; Permit Number:
Other Information:	This is a multi-well production pit used for storage of produced water for reuse. Note that the actual pit construction date is unknown and is therefore estimated.

Site Conditions

Distance (in feet) to the nearest surface water: 1300	Ground Water (depth): 500	Water Well: 6490
Is this location in a Sensitive Area? No	Existing Location? Yes	

Pit Design and Construction

Size of Pit (in feet):	Length: 237	Width: 177	Depth: 12	Calculated Working Volume (in barrels): 37478
Flow Rates (in bbl/day):	Inflow: 166	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:	The pit is visually monitored by production techs and also remotely monitored using an electronic fluid monitor that provides the data to the production tech through ICONICS.			

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: _____

Approval

Signed: _____

Title: _____ Director of Cogcc

Date: _____

BMP

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

Total: 0 comment(s)

CONDITIONS OF APPROVAL:

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