

State of Colorado Oil and Gas Conservation Commission

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Document Number: 403411598 Date Received: 05/24/2023

EARTHEN PIT REPORT / PERMIT

This form is to be used for both reporting and permitting pits. Rule 908 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 [X] REPORT OGCC PIT NUMBER: 261235

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

OGCC Operator Number: 10705 Contact Name: Logan Smith
Name of Operator: EVERGREEN NATURAL RESOURCES LLC
Address: 1875 LAWRENCE ST STE 1150 Phone: (720) 4673042
City: DENVER State: CO Zip: 80202 Email: Logan.Smith@enrllc.com

Pit Location Information

Operator's Pit/Facility Name: LORENCITO Operator's Pit/Facility Number: 16-32-33-66
API Number (associated well): 05- 071 06982 00
OGCC Location ID (associated location): 256942 Or Form 2A #
Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): SESE-32-33S-66W-6
Latitude: 37.122061 Longitude: -104.798276 County: LAS ANIMAS

Operation Information

Construction Date: 03/22/2001 Actual or Planned: Actual Pit Type: Unlined
Per rule 405.c: Operators will provide the Commission written notice 2 business days in advance of a Pit liner installation at any facility.
Pit Use/Type (Check all that apply):
[ ] Drilling: (Ancillary, Completion, Flowback, Reserve Pits) [ ] Oil-based Mud [ ] Salt Sections or High Chloride Mud
[X] Production: [ ] Skimming/Settling [ ] Produced Water Storage [X] Percolation [X] Evaporation
[ ] Special Purpose: [ ] Flare [ ] Blowdown [ ] BS&W/Tank Bottoms
[ ] Multi-Well Pit: [ ] Check if Rule 909.g.(1-4) applies.
[ ] Cuttings Trench
[ ] Form 15 Exception Pit Submitted within 30 Days after Constructing (908.c): [ ] Emergency [ ] Workover [ ] Plugging
Method of treatment prior to discharge into pit: separator
Offsite disposal of pit contents: [ ] Injection; [ ] Commercial; [ ] Reuse/Recycle; [ ] NPDES; Permit Number:
Other Information:

Site Conditions

Enter 5280 for distance greater than 1 mile.
Distance (in feet) to the nearest surface water: 758 Ground Water (depth): 160 Water Well: 1447
Distance (in feet) to nearest Building Unit: 2447
Distance (in feet) to nearest Designated Outside Activity Area: 5280

Pit Design and Construction

Size of Pit (in feet): Length: 70 Width: 50 Depth: 6 Calculated Working Volume (in barrels): 3740  
 Flow Rates (in bbl/day): Inflow: 23 Outflow: 0 Evaporation: 6 Percolation: 254  
 Primary Liner. Type: na Thickness (mil): 0  
 Operational Lifespan, per manufacturer's specs (years): 0  
 Secondary Liner (if present): Type: na Thickness (mil): 0  
 Operational Lifespan, per manufacturer's specs (years): 0  
 Is Pit Fenced? No Is Pit Netted? No Leak Detection? No

**Pit Emissions**

Attach Pit Emission Calculations.

Estimated tons per year (tpy) of volatile organic compounds (VOCs): 0 (Round to nearest whole ton.)

Other Information:

This Form 15 pit report has been submitted to update the latitude and longitude, Operation Information and Conditions/Design & Construction of the pit as specified in Rule 909.a.(2). This is not being submitted in compliance with any COA's, but rather as part of the Pit Reconciliation process for the Lorencito 16-32-33-66 Well, and in response to Field Inspection Report Document #690203577. 909J Baseline samples were collected on the Lorencito 16-32-33-66 well on 12/22/2021 and submitted to the COGCC in Doc#403019281.

Operator Comments:

**Certification**

Rule 909.e.(3): If an Operator allows oil or condensate (free product or sheen) to accumulate in a Pit, then the Director may revoke the Operator's Form 15 and require the Operator to close and remediate the Pit.

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

Signed: \_\_\_\_\_ Print Name: Logan Smith  
 Title: Production tech Email: Logan.Smith@enrllc.com Date: 05/24/2023

**Approval**

Signed:  Title: Director of COGCC Date: 05/30/2023

**Best Management Practices**

<u>No BMP/COA Type</u>	<u>Description</u>

CONDITIONS OF APPROVAL:

<u>COA Type</u>	<u>Description</u>
0 COA	

**Attachment List**

<u>Att Doc Num</u>	<u>Name</u>
403411598	PIT REPORT SUBMITTED

Total Attach: 1 Files

**General Comments**

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)