

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:

400879456

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: _____

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

OGCC Operator Number: 10150

Contact Name: Jessica Donahue

Name of Operator: BLACK HILLS PLATEAU PRODUCTION LLC

Address: 1515 WYNKOOP ST STE 500

Phone: (720) 210-1333

City: DENVER

State: CO

Zip: 80202

Email: Jessica.Donahue@blackhillscorp.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: Winter Flats

Operator's Pit/Facility Number: 10-31-99

API Number (associated well): 05- 00

OGCC Location ID (associated location):

Or Form 2A # 400861229

Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): NWNE-10-9S-99W-6

Latitude: 39.291950

Longitude: -108.424150

County: MESA

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: 09/15/2015 Actual or Planned: Planned

Method of treatment prior to discharge into pit: _____

Offsite disposal of pit contents: ☒ Injection; ☒ Commercial; ☒ Reuse/Recycle; ☐ NPDES; Permit Number: _____

Other Information: _____

Site Conditions

Distance (in feet) to the nearest surface water: 1134

Ground Water (depth): 30

Water Well: 36960

Is this location in a Sensitive Area? No

Existing Location? _____

Pit Design and Construction

Size of Pit (in feet): Length: 295 Width: 50 Depth: 12 Calculated Working Volume (in barrels): 18520

Flow Rates (in bbl/day): Inflow: 200 Outflow: _____ Evaporation: _____ Percolation: _____

Primary Liner. Type: HDPE Thickness (mil): 24

Secondary Liner (if present): Type: HDPE Thickness (mil): 24

Is Pit Fenced? Yes Is Pit Netted? Yes Leak Detection? No

Other Information: _____

Operator
Comments: _____

Certification

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

Signed: _____ Print Name: Jessica Donahue

Title: Regulatory Technician

Email: Jessica.Donahue@blackhillscorp.com

Date: _____

Approval

Signed: _____

Title: _____

Date: _____

Best Management Practices

No BMP/COA Type

Description

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CONDITIONS OF APPROVAL: