

State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 (303) 894-2100 Fax: (303) 894-2109



FOR OGCC USE ONLY

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**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 SUBMITTED FOR:**

☐ Pit Report

☒ Pit Permit



Complete the  
Attachment Checklist

OGCC Operator Number: 18040  
Name of Operator: CLX ENERGY, INC.  
Address: 518-17th Street, Suite 745  
City: Denver State: CO Zip: 80202

Contact Name and Telephone  
Bill Davis  
No: 303-825-7080  
Fax: 303-825-7082  
Email: \_\_\_\_\_

	Oper	OGCC
Detailed Site Plan		
Topo Map with Pit Location		
Water Analysis (Form 25)		
Source Wells (Form 26)		
Pit Design/Plan & Cross Sect.		
Design Calculations		
Sensitive Area Determination		
Mud Program		
Form 2A		

API Number (of associated well): \_\_\_\_\_ OGCC Facility ID (of other associated facility): \_\_\_\_\_  
Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): SE SW Sec. 23, T9N-R91W  
Latitude: \_\_\_\_\_ Longitude: \_\_\_\_\_ County: Moffat  
Pit Use: ☐ Production ☒ Drilling (Attach mud program) ☐ Special Purpose (Describe use): \_\_\_\_\_  
Pit Type: ☐ Lined ☐ Unlined Surface Discharge Permit: ☐ Yes ☐ No  
Offsite disposal of pit contents: ☐ Injection ☐ Commercial Pit/Facility Name: \_\_\_\_\_ Pit/Facility No.: \_\_\_\_\_  
Attach Form 26 to identify Source Wells and Form 25 to provide Produced Water Analysis results.

**Existing Site Conditions**

Is the location in a "Sensitive Area?" ☐ Yes ☒ No Attach data used for determination.  
Distance (in feet) to nearest surface water: 8,000' ground water: 50' water wells: 5,000'  
LAND USE (or attach copy of Form 2A if previously submitted for associated well) Select one which best describes land use:  
Crop Land: ☐ Irrigated ☐ Dry Land ☐ Improved Pasture ☐ Hay Meadow ☐ CRP  
Non-Crop Land: ☐ Rangeland ☐ Timber ☐ Recreational ☐ Other (describe): \_\_\_\_\_  
Subdivided: ☐ Industrial ☐ Commercial ☐ Residential  
SOILS (or attach copy of Form 2A if previously submitted for associated well)  
Soil map units from USNRCS survey: Sheet No: \_\_\_\_\_ Soil Complex/Series No: \_\_\_\_\_  
Soils Series Name: \_\_\_\_\_ Horizon thickness (in inches): A: \_\_\_\_\_ ; B: \_\_\_\_\_ ; C: \_\_\_\_\_  
Soils Series Name: \_\_\_\_\_ Horizon thickness (in inches): A: \_\_\_\_\_ ; B: \_\_\_\_\_ ; C: \_\_\_\_\_  
Attach detailed site plan and topo map with pit location.

**Pit Design and Construction**

Size of pit (feet): Length: 150' Width: 70' Depth: 10'  
Calculated pit volume (bbls): 18,700 Daily inflow rate (bbls/day): \_\_\_\_\_  
Daily disposal rates (attach calculations): Evaporation \_\_\_\_\_ bbls/day Percolation: \_\_\_\_\_ bbls/day  
Type of liner material: \_\_\_\_\_ Thickness: \_\_\_\_\_  
Attach description of proposed design and construction (include sketches and calculations).  
Method of treatment of produced water prior to discharge into pit (separator, heater treater, other): \_\_\_\_\_  
Is pit fenced? ☒ Yes ☐ No Is pit netted? ☐ Yes ☒ No

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

Print Name: W. C. Davis

Signed: [Signature] Title: Petroleum Engineer Date: 8/29/01

OGCC Approved: \_\_\_\_\_ Title: \_\_\_\_\_ Date: \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

Facility Number: \_\_\_\_\_