



02533515

FORM 15 Rev 6/99

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

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.

Complete the Attachment Checklist

Oper OGCC

FORM SUBMITTED FOR:

Pit Report Pit Permit

Attachment Checklist table with columns for Detailed Site Plan, Topo Map w/ Pit Location, Water Analysis, etc.

OGCC Operator Number: 10084
Name of Operator: Pioneer Natural Resources USA, Inc.
Address: 1401 17th St, Suite 1200
City: Denver State: CO Zip: 80202

Contact Name and Telephone: David Castro
No: 303-298-8100
Fax: 303-298-7800

API Number (of associated well): 05-071-09862 OGCC Facility ID (of other associated facility):
Pit Location (QtrQtr, Sec, Twp, Rng, Meridian): SWSW SEC. 7, T33S, R65W, 6TH P.M.
Latitude: 37.18153 Longitude: -104.72110 County: Las Animas
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: WD Federal 14-7 R 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: 1040' ground water: 350' water wells: 6210'
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 form 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: 85 Width: 45 Depth: 6
Calculated pit volume (bbls): 4087 Daily inflow rate (bbls/day): 62
Daily disposal rates (attach calculations): Evaporation: 5.46 bbls/day Percolation: n/a bbls/day
Type of liner material: PVCR Faillie Finish Fabric Thickness: 30mil
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): separator
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: David Castro Signed: David Castro
Title: Environmental Coordinator Date: 2/2/12

Digitally signed by David Castro
DN: cn=David Castro, o=Pioneer Natural Resources USA, Inc., ou=email=David.Castro@pnd.com, c=US
Date: 2012.02.02 08:52:36 -0700

OGCC Approved: Title: Date:

CONDITIONS OF APPROVAL, IF ANY:

FACILITY NUMBER: