District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S First St, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S St. Francis Dr , Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr.

Form C-144 CLEZ Revised August 1, 2011

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

Santa Fe, NM 87505

(that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: Permit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

Places he adviced that approval of this request does not relieve the operator of lightly should operations result in pollution of surface water, ground water or the

environment. Nor does approval relieve the operator of its responsibility to comply with		
ı. Operator: _XTO Energy, Inc	OGRID #:	005380
Address: _200 N. Loraine, Suite 800, Midland, TX 79701		
Facility or well name: _Nash Unit #50		
API Number: _30-015-38991		
U/L or Qtr/Qtr _ I _ Section _ 13 _ Township _ 23S _ Center of Proposed Design: Latitude _ N 32.303063	LongitudeW 103.929812	NAD: ☑1927 ☐ 1983
Surface Owner: TFederal State Private Tribal Trust or Indian Allotm		
Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A Above Ground Steel Tanks or Haul-off Bins		
3.		RECEIVED
Signs: Subsection C of 19.15.17.11 NMAC	r	MAY 2 3 -2012
12"x 24", 2" lettering, providing Operator's name, site location, and emergence	cy telephone numbers	·
Signed in compliance with 19.15.16.8 NMAC		NMOCD ARTESIA
attached. □ Design Plan - based upon the appropriate requirements of 19.15.17.11 NM □ Operating and Maintenance Plan - based upon the appropriate requirements □ Closure Plan (Please complete Box 5) - based upon the appropriate require □ Previously Approved Design (attach copy of design) API Number: □ Previously Approved Operating and Maintenance Plan API Number:	s of 19.15.17.12 NMAC ments of Subsection C of 19.15.17.9	NMAC and 19.15.17.13 NMAC
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Instructions: Please indentify the facility or facilities for the disposal of liquids facilities are required. Disposal Facility Name: _CONTROLLED RECOVERY INCORPORATED Disposal Facility Name: _ Will any of the proposed closed-loop system operations and associated activities of Yes (If yes, please provide the information below) _ No Required for impacted areas which will not be used for future service and operation of Soil Backfill and Cover Design Specifications based upon the appropria	Disposal Facility Permit Number: Disposal Facility Permit Number: Disposal Facility Permit Number: occur on or in areas that will not be us	R-9166ed for future service and operations?
Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Site	n I of 19.15.17.13 NMAC	.13.17.13 NMAC
Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.		
Name (Print):	Tıtle:	-
Signature: Date:		
e-mail address:	Telephone:	

OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature: Approval Date: 05/24/12		
Title: OCD Permit Number: 211456		
Closure Report (required within 60 days of closure completion): Subsection K of 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.		
Closure Completion Date: 05/02/2012		
o. Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility or facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.		
Disposal Facility Name: CONTROLLED RECOVERY INC Disposal Facility Permit Number: _R-9166		
Disposal Facility Name: Disposal Facility Permit Number:		
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \square No		
Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.		
Name (Print)STEPHANIE RABADUE Title:REGULATORY ANALYST		
Signature: departe Pabadul Date:05/20/2012		
e-mail address:_stephanie_rabadue@xtoenergy.com Telephone: _(432) 620-6714		



DESIGN PLAN, OPERATING & MAINTENANCE PLAN, & CLOSURE PLAN FOR OCD FOR C-144

NASH UNIT #50H

DESIGN PLAN

Fluid & cuttings coming from drilling operations will pass over the Shale Shaker with the cuttings going to the CRI haul off bin and the cleaned fluid returning to the working steel pits.

Equipment includes:

- 2-500 bbl steel tanks (fresh) & 3- frac tanks (brine)
- 3 steel working pits, 1100 bbl system
- 3 20 cu yards steel haul off bins (calc'd cutting is 381 cu yards)
- 2 Pumps PZ9 or larger
- 1 Shale shaker, possibly 2
- 1 Desander desilter (if needed)
- 1 Mud cleaner (if needed)
- 1 Centrifuge (2 if needed)

OPERATING AND MAINTENANCE PLAN

Inspection to occur every tour for proper operation of system and individual components. If any problems are found they will be repaired and/or corrected immediately.

CLOSURE PLAN

All haul bins containing cuttings will be removed from location and hauled to Controlled Recovery, Inc's (#R9166) disposal site located near mile marker 66 on Highway 62/180.

Chip Amrock

Sr. Drilling Engineer