District I
1625 N. French Dr., Hobbs, NM 88240
District II
J301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1720 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. Santa Fe, NM 87505 Form C-144 CLEZ
July 1, 2008

For closed-loop systems that only use ab we ground steel tanks or haul-off bins and p opose to implement waste removal for closure, a ubmit to the appropriate NMOCD District Office.

Closed-Loop System Permit or Closure Plan Application

(that only use above ground steel tanks or haul-o	off hins and propose to implement waste removal for closure)
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Type of action: X Permit Closure Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-toop system request. For any application request other than for 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. Please be advised that approval of this request does not relieve the operator of hability 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 any other applicable governmental authority's rules, regulations or ore mances. Armstrong Energy Corporation QGRID #: Operator: ___ P.O. Box 1973, Roswell, NM 88202-1973 Facility or well name: Superior Federal #1 OCD Permit Number: 91-02050 30-025-20889 API Number: 25 Township 19S Range 34E County: Lea U/L or Qtr/Qtr F Section Center of Proposed Design: Latitude 32,63352 Longitude 103,51546 NAD: X 1927 1 183 Surface Owner: X Federal State Private Tribal Trust or Indian Allotment 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 Signs: Subsection C of 19.15.17.11 NMAC 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers ☐ Signed in compliance with 19.15.3.103 NMAC Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents a e Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NM. C API Number: Previously Approved Design (attach copy of design) Previously Approved Operating and Maintenance Plan API Number: Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required. Disposal Facility Name: Sundance Services, Inc. Disposal Facility Permit Number: <u>NM-01-0003</u> Disposal Facility Permit Number: Disposal Facility Name: Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications - - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 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. Title: Vice President-Operations Name (Print): Date: 05/25/10 Signature:

Form C-144 CLEZ

e-mail address:

bastubbs@armstrongenergycorp.com

Oil Conservation Division

Telephone:

Page 1 of 2

575-625-2222

OCD Approval: Permit Application (including closure plan) Closure of OCD Representative Signature: Title:	OCD Permit Number: P1-02050	
Subsection K of 19.15.17.13 NMAC 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 eport. 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:		
9. 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 mere than two facilities were utilized.		
Disposal Facility Name:	Disposal Facility Permit Number:	
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) No		
Required for impacted areas which will not be used for future service and opera Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	alions:	
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 at d belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.		
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

Armstrong Energy Corporation

Superior Federal #1

25F-T19S-R34E

Closed Loop System Design Plan

Equipment List:

1 – 150 BBL open top tank for liquid and solid waste.

Operations and Maintenance:

Closed loop equipment will be monitored during plugging operations. Any necessary maintenance will be performed as needed. Liquid and solid waste will be hauled to Sundance Services, Inc. or public disposal.

Any leak in the system will be repaired and/or contained immediately and the OCD notified within 24 hours.

Location will be maintained in a clean and workmanlike condition.

Closure Plan:

After plugging operations are completed all liquids, well fluids and solid waste will be hauled to the Sundance Services, Inc. disposal facility, Permit No.: NM-01-0003 or a public SWD facility.