State of New Mexico

Energy Minerals and Natural Resources Department

Form C-144 CLEZ July 21, 2008

1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 882 District III

1000 Rio Brazos Road, Aztec, NM 87410

1220 S. St. Francis Dr., Santa Fe, NM 8

District I

District IV

FEB 1 4 2011 Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, NM 87505

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

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

Type of action: X 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.

Please be advised that approval of this request does not relieve the operator of liability 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 ordinances.	
Operator: Armstrong Energy Corporation OGRID#: 001092	
Address: P.O. Box 1973, Roswell, NM 88202-1973	
Facility or well name: Superior "A" Federal #1	
API Number: 30-025-08457 OCD Permit Number: 21-02898	
U/L or Qtr/Qtr K Section 25 Township 19 Range 34 County: Lea	
Center of Proposed Design: Latitude 32.62941 Longitude 103.51548 NAD: ∑1927 ☐ 1983	
Surface Owner: X Federal X State Private Tribal Trust or Indian Allotment	
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	
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	
4.	
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 are attached.	
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 NMAC	
 □ Previously Approved Design (attach copy of design) □ Previously Approved Operating and Maintenance Plan □ API Number:	
5.	
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: NM-01-0003	
Disposal Facility Name: Disposal Facility Permit Number:	
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	
6. 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): Bruce A. Stubbs Title: Vice President-Operations	
Signature: Date: 02/11/11	
e-mail address: bastubbs@armstrongenergycorp.com Telephone: 575-625-2222	
to-man address. Substitution of the conference o	

7. OCD Approval: Permit Application (including closure plan) Sosure Plan (only)		
OCD Representative Signature:	Approval Date: 2-15-2011	
Title: STAFF MATE	Approval Date: $\frac{Z-15-2011}{CCD Permit Number: 91-02898}$	
8. 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:		
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 more 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 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):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

Armstrong Energy Corporation

Superior "A" Federal #1

25K-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.



500 North Main Street, Suite 200 P.O. Box 1973 Roswell, New Mexico 88202-1973 (575) 625-2222 Fax (575) 622-2512

February 11, 2011

RECEIVED
FEB 1 4 2011
HOBBSUCD

Oil Conservation Division 1625 N. French Drive Hobbs, NM 88240

Re: Superior A Federal #1

Township 19 South, Range 34 East, NMPM

Section 25

Lea County, New Mexico

Dear Sir/Madam:

Enclosed is the Closure Report (C-144) for the Superior A Federal #1.

If you have any questions, please contact Bruce Stubbs at 505-625-2222.

Sincerely,

ARMSTRONG ENERGY CORPORATION

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Enclosure

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