

Form 3160-5  
(March 2012)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2014**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

SUBMIT IN TRIPLICATE - Other instructions on page 2.

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

## 2. Name of Operator

Armstrong Energy Corporation

## 3a. Address

PO Box 1973, Roswell, NM 88202-1973

## 3b. Phone No. (include area code)

575-625-2222

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Unit N, 990' FSL &amp; 1650' FWL, Sec 25, T19S-R34E

## 5. Lease Serial No.

NM-086

## 6. If Indian, Allottee or Tribe Name

## 7. If Unit of CA/Agreement, Name and/or No.

## 8. Well Name and No.

Superior Federal #6

## 9. API Well No.

30-025-21745

## 10. Field and Pool or Exploratory Area

Pearl Queen

## 11. County or Parish, State

Lea County, New Mexico

## 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

INT TO PA

P&amp;A NR

P&amp;A R

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomple in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

7/18/2014 Move in rig up and lay down rods. Install BOP. Worked anchor free and POOH with 2 3/8" Tubing.

7/21/2014 Set CIBP at 4740'. Circulated MLF and spotted 25 sx class C cement at 4740'. POOH and spotted 25 sx class C cement with CaCl at 3177'. WOC and tagged at 2931'. POOH and perforated at 1982'. RIH with packer to squeeze perfs. Pressured up on perfs. Could not establish injection rate. Will perforate at 1932' in the morning as per BLM.

7/22/2014 Perforated at 1932'. Could not establish rate into perfs. POOH with packer and RIH to 2033' and spotted 30 sx class C cement with CaCl. WOC and tagged at 1944'. Tag too low. Spotted 25 sx class C cement at 1944' and SION.

7/23/2014 RIH and tagged cement at 1856'. POOH and perforated 5 1/2" casing at 298'. Established circulation down 5 1/2" casing to perfs at 298' and up annulus to surface. Circulated cement to surface with 115 sx class C cement. Cut off wellhead and fill up both string to surface with 10 sx cement. Installed below ground marker and cut off anchors.

Accepted as to plugging of the well bore.  
Liability under bond is retained until  
Surface restoration is completed.

## 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

John R Stearns, Jr

Title Plugging Supervisor for J&amp;B Well Servicing, LLC

Signature

Date 07/23/2014

Accepted for Record THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title SPET

Date 1-20-16

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office 160

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

FOR RECORD ONLY  
mw/ocd 02/01/2016

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